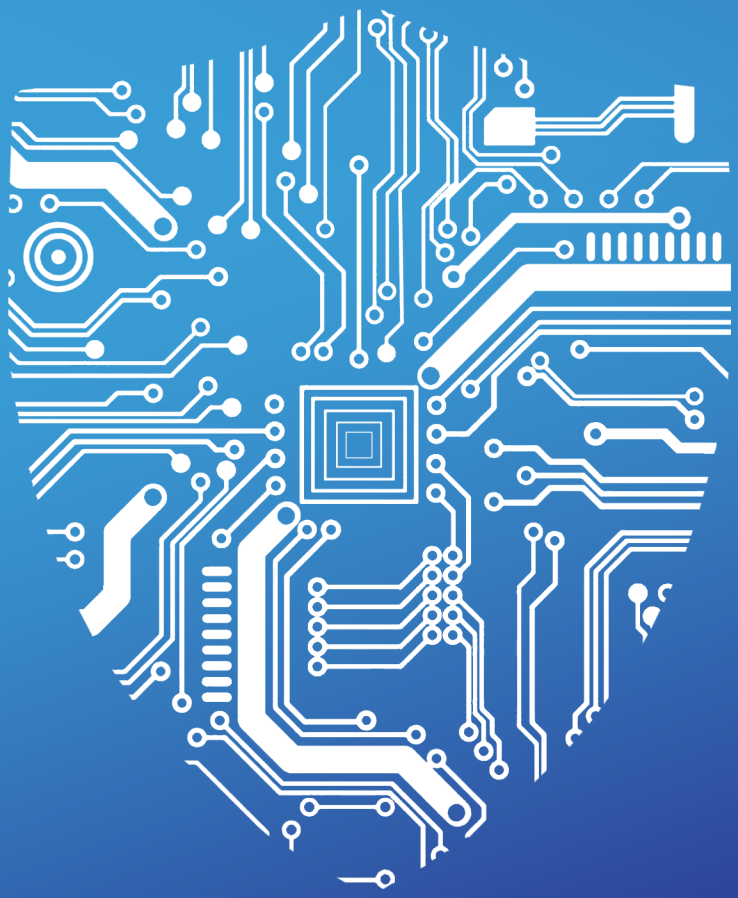
2019 TAG CYBER SECURITY ANNUAL

VOLUME 3

CYBER SECURITY HANDBOOK AND REFERENCE GUIDE



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TAG cyber

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September 18, 2018

To the Reader:

This year's updated Volume 3 of our *2019 TAG Cyber Security Annual* is the result of our growing team of expert researchers working each day – since last year's report issuance – to identify, update, and maintain an impossibly-long list of cyber security vendors. I'm proud of the amazing TAG Cyber team for their fine efforts, and I hope their intense work saves you valuable time, effort, and money in your own source selection research. That's been our goal for Volume 3 since Day One: To assist, and to support *you* – the cyber security professional.

We hesitate to call this a fully-comprehensive work, simply because each day seems to bring several new cyber security vendors to the market. The moment this document is pushed to our roughly 54 free-download sites in mid-September of 2018, a dozen great new cyber security companies will have been born. So, we do our best to include everything we can find. And we keep searching and pushing to include more and more cyber security companies to our list. We do this for you, every day of every week.

Another great challenge is the day-to-day flurry of mergers, acquisitions, and yes – dissolutions of cyber security companies that must be tracked. It's a tricky process, because when two great companies combine, such as AlienVault and AT&T, the decision must be made whether to keep both as separate entries, or to combine them into one new one. In the end, it's a total judgment call. Generally, we try to keep them separate for as long as security professionals might continue to view them separately. But we don't always get this right.

People ask me every day if this list is automated and I feel like I'm apologizing when I say no. We do not crawl sites, and we do not launch botnets to find companies. We do it the old-fashioned way – with fingers to keyboard, and with shoe leather to pavement. (We make sure *manually*, for example, that we are a super-set of the RSA Conference vendor sponsors.) What this means is that when we list a company, a human being on our staff has checked to make sure that a real company exists. We get this right – most of the time.

As we announce every year, if you are a cyber security vendor and you are not listed here, then please drop me an email at eamoroso@tag-cyber.com. I will do my best to set up a brief discussion, and might even blog about you as well. If you follow me on LinkedIn (Edward Amoroso) or Twitter (@hashtag_cyber), then you are already familiar with these types of articles and the cadence for their issuance. We also have created hours and hours (and more hours) of video interviews with cyber luminaries, which you can check out on our TAG Cyber YouTube Channel.

So, welcome to this 2019 TAG Cyber Security Annual – Volume 3. The listings are free as always, so we hope you save barrels of money by not having to pay external researchers. Most of these fancy industry analyst companies will charge you a small fortune for this type of information (when they are not too busy throwing darts at some dumb quadrant). Use the money you save by not paying them, to buy pizza for your team – for the next decade.

Dr. Edward G. Amoroso
Chief Executive Officer, TAG Cyber LLC
Fulton Street on Broadway

1. **ABR-PROM** – VAR
2. **Absio** – Messaging
3. **Absolute Software** – Endpoint
4. **Acalvio** – IDS
5. **Accenture** – Consulting
6. **Accellion –** Sharing
7. **AccessData –** Forensics
8. **AccessIT Group** – VAR
9. **Accunet** – VAR
10. **ACL** – GRC
11. **ACROS Security** – Penetration
12. **ActiveRisk –** Consulting
13. **Acumin** – Recruiting
14. **Acunetix –** Scanning
15. **AdaptiveMobile** – Mobile
16. **Ad Novum** – Products
17. **Advent IM** – Consulting
18. **Adventium Labs** – R&D
19. **Aegis Identity** – Identity
20. **AEP** – Hardware
21. **Agari –** Email
22. **Aggeios** – Services
23. **AgileBits** – Passwords, Encryption
24. **AhnLab** – AV
25. **Ahope** – MS, PKI
26. **Airbus Defence/Space** – IA
27. **Akamai** – DDOS
28. **Alert Enterprise** – GRC
29. **Alert Logic** – Cloud
30. **Alertsec** – Encryption
31. **AlgoSec** – Firewall
32. **Allegro Software** – ICS/IoT
33. **Allgress** – GRC
34. **AllThatSoft** - MS
35. **AlienVault** – Threat
36. **AllClear ID** – Cyber Insurance
37. **Alliant Tech** – VAR
38. **Allot Communications** – Monitoring
39. **Allstream** – MSS
40. **AlphaGuardian** – Infrastructure
41. **Alpine Cyber Solutions –** VAR
42. **Alta Associates** – Recruiting
43. **Altep** – Forensics
44. **Alus Outsourcing** – VAR
45. **Alvea Services** – Services
46. **Aman Info Security** – Consulting
47. **Amazon Web Services** – Cloud
48. **Amgine Securus** – Threat, Forensics
49. **AnchorFree** – Browsing
50. **Anodot** – Analytics, Network Monitoring
51. **Anomali** - Threat
52. **Anonymizer** – Browsing
53. **Anonyome Labs** – Fraud, Leakage Prevention
54. **Antiy Labs** – AV
55. **ANX** – PCI
56. **Aon** – Insurance, Consulting
57. **APCON** – Monitoring
58. **Appdome** - Mobile
59. **Apperian** – Mobile
60. **AppGuard** - Endpoint
61. **Applicure** – WAF
62. **Applied Control Solutions** – Consulting, Training
63. **Applied Magnetics Lab** – Destruct
64. **Applied Risk** – ICS/IoT
65. **ApplyLogic** – IA
66. **AppRiver** – Email
67. **AppSec Labs** – Applications
68. **Appthority** – Mobile
69. **Aqua Security** - Cloud
70. **ARAMA TECH** – GRC
71. **Arbor Networks** – DDOS
72. **Arcon** – MSSP

73. **Arctic Wolf Networks** – SIEM
74. **Area 1 Security** – Threat
75. **Argus Cyber Security -** IoT
76. **Armjisoft** – DRM
77. **Armor** – Cloud
78. **Aruvio** – GRC
79. **Arxan** – Applications
80. **Ascentor** – Consulting
81. **Asgard Group** – Wireless
82. **Asgent** - Network
83. **Ashton Search Group** – Recruit
84. **Aspect Security** – App Sec
85. **ASPG** – Mainframe
86. **Assevero** – IA
87. **Assure Technical** – Consulting
88. **Assured Information Security** - Training, Vulnerability Man.
89. **Assuria** – SIEM
90. **AssurIT –** Consulting
91. **Astech Consulting –** Consulting
92. **Ataata** - Training
93. **A10 Networks** – DMZ
94. **A3sec** – SIEM
95. **Atlantic Data Forensics** – Forensics
96. **Atomicorp** – Endpoint
97. **Atredis Partners** – Consulting
98. **A3Sec** – SIEM
99. **atsec** – Consulting
100. **AT&T** – MSS
101. **Attachmate (now MicroFocus)** – Fraud
102. **Attack Research** – Consulting
103. **Attivo Networks** – Threat
104. **Auconet** - Endpoint
105. **Audit Square** – Vulnerability
106. **Aujas Networks** – GRC
107. **Aura Information Security –** Consulting
108. **aurionPro** – IAM, GRC
109. **Aurora Information Security** – Consulting
110. **Authentic8** – WAF
111. **Authentify** – Authentication
112. **AuthLite** – Authentication
113. **AuthRocket** – Authentication
114. **Authy** – Authentication
115. **Auth0** – Identity
116. **Autonomic Software** – Endpoint
117. **Avanan** - Cloud
118. **Avast** – AV
119. **Avatier –** Identity
120. **Avecto** – Privilege
121. **AvePoint** – GRC
122. **Averon** – 2FA
123. **Averail** – Mobile
124. **AVeS** – Consulting
125. **AV Europe** – AV
126. **AVG** – AV
127. **Avira** – AV
128. **Avnet** – Consulting
129. **Awake Security** – ID&P, INTELLIGENCE
130. **Axiomatics** – Access
131. **AxonAI**– SA
132. **Axxum Technologies** – IT Security
133. **Axway** – GRC
134. **Azorian Cyber Security** – Consulting
135. **BAE Systems** – IA
136. **Baffle** - Encryption
137. **BalaBit** – Firewall
138. **Bambenek Consulting** – Consulting
139. **Bandura –** IDPS, NAC
140. **Banff Cyber** – Web Security
141. **Barclay Simpson** – Recruiting

142. **Barkly** – Endpoint
143. **Barracuda Networks** – Firewalls
144. **Bastille** – Industrial
145. **Bay Dynamics** – GRC
146. **Bayshore Networks** – Industrial
147. **Beachhead** – Mobile
148. **Behaviosec** – Authentication
149. **Belkasoft** – Forensics
150. **Bell Canada** – MSS
151. **Benchmark Exec Search** – Recruiting
152. **Berkeley Varitronics Systems** – Hardware, Mobile
153. **BETTER** – Mobile
154. **BeyondSecurity –** Scanning
155. **BeyondTrust** – Privilege
156. **BHC Lab** – Consulting
157. **BicDroid** – Encryption
158. **BigID** – GRC, Cloud
159. **BigPanda** - SIEM
160. **Big Switch Networks** – Cloud
161. **Billington CyberSecurity** – Training
162. **BINAR10 –** Info Sec
163. **BinarySEC (Now Ingen Security)** – Web Security
164. **BioCatch** - Fraud Prevention
165. **BIOWATCH** – 2FA
166. **Biscom** – Secure File Sharing
167. **Bishop Fox** – Consulting
168. **Bitcrack** – Consulting
169. **BitDefender** – AV
170. **Bitglass** – Cloud
171. **Bitium** – Cloud
172. **Bit9 + Carbon Black –** Endpoint
173. **BitSec** – Forensics
174. **Bitshield Security** – Consulting
175. **BitSight Technologies –** Rating
176. **B12 Technologies** – Authentication
177. **Bivio Networks** – Net Analytics
178. **Blackberry** - Mobile
179. **Black Duck Software** – Application
180. **Blackfoot** – Consulting
181. **Blackmere Consulting** – Recruiting
182. **BlackRidge Technology**- Cloud
183. **BlackStratus** – SIEM
184. **Bloombase** – Encryption
185. **BlueCat** – NAC
186. **BlueCedar –** Mobile Security
187. **BlueData Software** – Cloud
188. **Blue Lance** – GRC
189. **Blueliv** – Threat
190. **BlueRISC** – Hardware
191. **BlueTalon** – Data Security
192. **BlueVoyant** - MSS
193. **Bluink** – 2FA
194. **BluVector** – Attack
195. **Boeing** – IA
196. **Boldon James** – Messaging
197. **Bomgar** – VPN/Secure Access
198. **Boole Server** – Data
199. **Booz Allen Hamilton** – IA, Consulting
200. **BotDoc** – Secure File Sharing
201. **Bouju** – Brand
202. **Boxcryptor** – Cloud
203. **Bracket Computing** – Cloud
204. **Bradford Networks** – NAC
205. **Brainloop** – Sharing

206. **Braintrace** – MSS, Vulnerability
207. **Brandon Becker** – Recruiting
208. **BrandProtect** – Brand
209. **Bricata** – Attack
210. **Bridgen Group** – Recruiting
211. **Bridgeway Security Solutions** – VAR
212. **BrightPoint Security** – SIEM
213. **Brinqa** – GRC
214. **Bromium** – Endpoint
215. **BSI Cybersecurity** – Email, Training
216. **BT** – MSS
217. **Buddha Labs** – Cloud
218. **BUFFERZONE** – Endpoint
219. **Buguroo** - Fraud
220. **Bugcrowd** – Bounty
221. **BugSec** – Bounty
222. **BullGuard** – AV
223. **Burns and McDonnell** – Consulting
224. **BWise (Peter de Verdier – VP)** - GRC
225. **CA Technologies** – IT Security
226. **CACI** – IA
227. **Caliber Security Partners** – Consulting
228. **Callsign** – 2FA. IAM
229. **Calyptix Security** – Net Security
230. **Capgemini** – Consulting
231. **Capita Identity Solutions** - Identity
232. **Capstone Security** – App Sec
233. **Capsule8** - IDP
234. **Carahsoft** – Consulting
235. **Carbon Black** - Endpoint
236. **Carve Systems** – Consulting
237. **Catbird** – Cloud
238. **Cato Networks** - Network
239. **Caveon** – Forensics
240. **Cavirin** – Cloud
241. **CBI** – Cloud, App Security, Training, Awareness
242. **CDW** - VAR
243. **Celestix** – VPN
244. **Cellcrypt –** Voice
245. **Cellebrite** – Forensics
246. **Cellrox** – Mobile
247. **Center for Internet Security** – Compliance
248. **CenterTools** – Endpoint
249. **CENTRI** – Encryption
250. **Centrify** – Identity
251. **Centripetal Networks** – Threat
252. **CenturyLink** – MSS
253. **Certes** – Application
254. **Certified Security Solutions** – CA/PKI
255. **CertiPath –** CA/PKI
256. **Certivox** – Encryption, Authentication
257. **CGI Federal** – IA
258. **Checkmarx** – Software
259. **Check Point Software** – Firewall, IDS/IPS
260. **CheckRecipient** - Email
261. **Chertoff Group** – Consulting
262. **China Telecom** – MSS
263. **Chronicle** – Threat Intelligence
264. **Cigital** – Software
265. **CimCor** – File
266. **CIPHER** - MSS
267. **CipherCloud** – Cloud
268. **CipherGraph** – VPN
269. **cirosec** – Consulting
270. **Cisco Systems** – Net Security
271. **The CISO Group** – PCI
272. **Citadel Defense** – ICS/IoT
273. **Citrix** – Cloud

274. **CIX Software** – App Security
275. **Clavister** – Net Security
276. **Cleafly** - Endpoint
277. **Clearswift** – Email
278. **Clearwater Compliance** - GRC
279. **Cloak Labs** - Encrpytion
280. **Clone** – MSS
281. **Cloudera** - Cloud
282. **CloudFlare** – CDN
283. **CloudLink** - Cloud
284. **CloudLock** – Cloud
285. **Cloudmark** – Email
286. **CloudMask** - Cloud
287. **CloudPassage** – Cloud
288. **Cloudpath** – Mobile
289. **Coalfire** – GRC
290. **Cobalt** – Bug Bounty
291. **Coblue** – Training
292. **CodeDx** – Application
293. **Code42** – Endpoint
294. **Code Green Networks** – DLP
295. **Codenomicon** – Penetration
296. **Cofense** – Email Security, Intelligence
297. **Collective Software** – Authentication
298. **Comda** – Authentication
299. **Comilion** – Sharing
300. **Comodo** – CA/PKI
301. **CompliancePoint** – GRC
302. **Comsec Consulting** – Consulting
303. **Confer** – Threat
304. **Conquest Security** – VAR
305. **ContentGuard** – Encryption
306. **ContentKeeper** – Gateway
307. **Content Raven** – File
308. **Content Security** – Consulting
309. **ContextIS** – Consulting
310. **Context Relevant (now Versive, Inc.)** – Analytics
311. **Contextual Security Solutions** – Consulting
312. **Continuum GRC** - GRC
313. **Contrast Security** – App Sec
314. **ControlPanelGRC, (or Symmetry)** – GRC
315. **ControlScan** – MSS
316. **Convercent** – GRC
317. **Corax Cyber Security** – Consulting
318. **Corero** – DDOS, IDS/IPS
319. **Corelight** – Network Monitoring
320. **Core Security** – Cloud
321. **CORISECIO** – Encryption
322. **CoroNet** – IAM, Anti-Malware
323. **Correlog** – SIEM
324. **Corsa** – Network Security
325. **CoSoSys** – Endpoint
326. **CounterCraft** - Monitoring
327. **CounterTack** – Endpoint
328. **Covata** – Sharing
329. **Covertix** – File
330. **Covisint** – Identity
331. **cPacket Networks** - Monitoring
332. **CriticalStart** – Services
333. **Cross Match Technologies** - Biometrics
334. **CrowdStrike** – Threat
335. **Crypteia Networks –** MSS
336. **Cryptography Research** – Encryption
337. **Cryptomathic** – Encryption, CA/PKI
338. **CryptoMove** - Encryption
339. **CryptoNet** – Consulting
340. **CryptoSense** – Analytics
341. **CryptoTEC AG** – Encryption, CA/PKI
342. **Cryptosoft** – Encryption
343. **Cryptzone** – Access

344. **CSC** – Consulting, IA
345. **CSPi** - Monitoring
346. **C3IA** – Consulting
347. **Cura Software** – GRC
348. **Curtail Security** - IDP
349. **CV Cryptovision –** CA/PKI
350. **Cyber adAPT** - IDP
351. **Cybera –** Hosting
352. **Cyber Alpha Security** – Consulting
353. **CyberArk –** Privilege
354. **CYBERBIT** - Endpoint
355. **CyberCrocodile** – Training
356. **Cyber Defense Agency** – Consulting
357. **Cyber Defense Labs –** Consulting
358. **CyberDefenses** – Consulting
359. **Cyber Diligence** – Forensics
360. **Cyber Engineering Services** – Consulting
361. **CyberFlow Analytics** – Analytics
362. **CyberGym** – Training
363. **CyberInt** – Consulting
364. **Cyberis –** Consulting
365. **Cyberlytic** - WAS
366. **Cyber Net Force Tech –** Engineering
367. **CyberOWL** - Monitoring
368. **CyberPoint International –** Consulting
369. **Cybereason –** Threat
370. **CyberRiskPartners** – Insurance
371. **Cybersalus** – Consulting
372. **Cyber Search West –** Recruiting
373. **Cyber Security Recruiters –** Recruiting
374. **CyberSN** – Recruiting
375. **CyberSponse –** Response
376. **Cyber 360 Solutions** – Recruiting
377. **Cyber Triage –** Endpoint
378. **CyberUnited –** Insider
379. **CyberVista** – Training
380. **CyberX** – ICS/Iot
381. **CYBONET** – Email
382. **Cybrary** - Training
383. **Cybric** – Cloud
384. **CYBRScore** – Training
385. **_Cyel** – IDP, Encryption
386. **Cyfir –** Forensics
387. **Cykick Labs** – WFP, IDP
388. **Cylance –** Endpoint
389. **Cymmetria** – Attack Detection
390. **CynergisTek** – Incident Response
391. **Cynet** – Analytics
392. **Cypherix –** Encryption
393. **Cyphort –** Threat
394. **CYREN** – Threat
395. **Cytegic** – Risk Management
396. **Cyxtera** - VPN
397. **Damballa –** Threat
398. **Daon –** Identity
399. **Dark Cubed** – GRC, Intel
400. **Dark Light Cyber** - Monitoring
401. **DarkMatter** – Consulting
402. **Darktrace –** Analytics
403. **Dashlane** – P/PM
404. **Datablink** – Authentication
405. **Data Devices Int –** Destruction
406. **DataEndure –** GRC, Consutling
407. **Dataguise** – Data
408. **DataLocker** - Encryption
409. **Datapipe –** VAR
410. **Data Security Inc. –** Destruction
411. **Datashield –** MSS
412. **DataSunrise Database Security –** Cloud, App, Monitoring

413. **DataVisor** – Monitoring, Fraud
414. **Day Zero Security –** Services
415. **DBAPPSecurity** – Web
416. **DB Networks –** Database
417. **Dedrone** - Intel
418. **Deep Identity** – Identity
419. **Deep Instinct** – Endpoint
420. **Deepnet Security –** Authentication
421. **DeepNines –** Network
422. **Deep-Secure –** Firewalls
423. **Defence Intelligence –** Threat
424. **Defense Storm –** IDP, Cloud
425. **Definisec** – Secure File Sharing
426. **Déjà vu Security –** Consulting
427. **Delfigo** – Authentication
428. **Dell –** Services
429. **Deloitte** – Consulting
430. **Delta ID –** Authentication
431. **Delta Risk –** Consulting
432. **Delphiis –** GRC
433. **Denim Group –** Software
434. **Denver Cyber Security –** VAR
435. **DenyAll –** WAF
436. **Depth Security –** Consulting
437. **Detectify –** Scanning
438. **Deutsche Telekom –** MSS
439. **Device Authority –** Embedded
440. **DeviceLock –** Endpoint
441. **DFLabs** – Incident Response
442. **DigiCert –** CA/PKI
443. **Digital Defense –** Consulting
444. **Digital Guardian –** DLP
445. **Digital Resolve –** Anti-Fraud
446. **Digital Scepter –** Services
447. **Digital Shadows –** Intelligence
448. **Digivera –** VAR
449. **Direct Recruiters** – Recruiting
450. **DirectRM** – Authentication
451. **Dispersive Tech** – Routing
452. **Disrupt6** – Intelligence
453. **Distil –** Web
454. **DMX Technologies –** Content
455. **DomainTools –** Tools
456. **Dome9 –** Cloud
457. **DOSarrest** – DDOS
458. **Dragos, Inc.** – ICS/IoT
459. **D-Risq –** Analytics
460. **DriveLock SE** – Infrastructure, MSS
461. **Druva** – Endpoint
462. **Dr.Web** – AV
463. **Dtex Systems** - Endpoint
464. **D3 Security** – Response
465. **Duo Security –** Authentication
466. **DXC Technology** – Cloud Security, Consulting, ICS/IoT
467. **DynamiCode** – Authentication
468. **eAgency** – Mobile
469. **Early Warning** – Authentication
470. **Earthlink** – Mobile
471. **East-Tec** – Destruction
472. **Eastwind Networks** – Cloud, Incident Response
473. **Easy Solutions** – Fraud
474. **Echoworx** – Encryption
475. **ECKey** – Bluetooth
476. **EclecticIQ** - TI
477. **EdgeWave Security** – Email
478. **E8 Security** – Analytics
479. **Egon Zehnder** – Recruiting

480. **EgoSecure** – Encryption
481. **Egress -** Data Encryption
482. **802Secure** – Wireless
483. **eIQ Networks** – SIEM
484. **Elastic** – Cloud
485. **Elcomsoft** – Forensics
486. **Elemental** – Policy
487. **ElevenPaths** – Products
488. **Elliptic Enterprises** – Bitcoin
489. **Emagined Security** – Consulting
490. **Enailage** – Fraud Prevention, Email, GRC
491. **eMazzanti Technologies** - VAR
492. **Empow Cyber Security** - Monitoring
493. **Emsisoft** – AV
494. **Enclave Forensics** – Forensics
495. **Encode** – Analytics
496. **Encryptics** – Encryption
497. **Endgame** – Penetration
498. **Endian** – Firewall
499. **Enet 1 Group** – ICS
500. **Engility** – Information Assurance
501. **Enigmedia** – Voice
502. **enSilo** – Threat
503. **Enterprise Risk Mgmt** – Consulting
504. **Entersekt** – Consulting
505. **Entrust** – Encryption
506. **Enveil** - Encryption
507. **ePlus Security** - Infrastructure
508. **ERNW** – Consulting
509. **ERPScan** – SAP
510. **eSecurity Solutions** – VAR
511. **eSentire** - Threat
512. **ESET – AV**
513. **EventSentry** – SIEM
514. **EverCompliant** – Intelligance, Fraud
515. **Evident.io** – Cloud
516. **Evidian** – Identity
517. **EWA-Canada** – IA
518. **Exabeam** – SIEM
519. **Exonar** - GRC
520. **Exostar** – Identity
521. **Experian** – Fraud
522. **ExtraHop Networks** – Monitoring
523. **Extreme Networks** - IDP
524. **EY** – Consulting
525. **Factom** – DLP, Encryption
526. **F5** - Cloud
527. **Farsight Security** – Intelligence
528. **Fasoo** – Encryption
529. **Fast Orientation** – Response
530. **Fastpath** – GRC
531. **Feedzai** - Fraud
532. **FEITIAN Technologies** – Authentication
533. **Fhoosh** – Encryption, Password Management
534. **FICO** – Threat Intelligence
535. **Fidelis Cybersecurity** – IA
536. **FileOpen** - Sharing
537. **FileTrek** – Endpoint
538. **FinalCode** – Sharing
539. **Fingerprint Cards AB** – 2FA
540. **Finjan Holdings** – NAC, Threat Detection, Mobile
541. **Finsphere** – Authentication
542. **Firebind** – Compliance
543. **FireCompass** - VAR
544. **FireEye** – Threat
545. **Fireglass** – Data
546. **FireLayers** – Cloud
547. **FireMon** - Management
548. **First Cyber Security** – Fraud
549. **Fischer International** – Identity
550. **Flashpoint** – Threat
551. **Flawcheck** – Cloud

552. **5nine** – Cloud
553. **Flowmon** – Network
554. **Fluency** – SIEM
555. **Focal Point Data Risk** – Pen Testing, PCI Compliance
556. **Foreground Security** – SOC
557. **Foregenix** – PCI, Forensics
558. **ForeScout** – NAC
559. **ForgeRock -** Identity
560. **Fornetix** – Data Encryption
561. **Fortalice** – Consulting
562. **Fortego** – IA
563. **Forter** – Fraud
564. **Fortinet** – Firewall
565. **4Discovery** – Forensics
566. **4iQ** - UTM
567. **4Secure** – Consulting
568. **Forum Systems** – Cloud
569. **FraudCracker** – Fraud
570. **FRSecure** – Consulting
571. **F-Secure** – AV
572. **FTI Consulting** – Consulting
573. **Futurex** – Encryption
574. **Gajshield** – Network
575. **Galaxkey** - Encrpytion
576. **Galois** – R&D
577. **Garner Products** – Destruction
578. **Garrison** – Web Security
579. **gateprotect** – UTM
580. **Gazzang** – Encryption
581. **GBprotect** – MSS
582. **GB & Smith –** Application
583. **G Data** – AV
584. **Gemalto** – Identity
585. **General Dynamics** – IA
586. **Genians** - NAC
587. **GeoLang** – Products
588. **GFI Software** – Email
589. **Gigamon** – Monitoring
590. **GigaNetworks** – VAR
591. **GigaTrust** – Encryption
592. **Glasswall Solutions** – Encryption
593. **Glimmerglass** – Optical
594. **Global Cyber Risk** – Consulting
595. **Global Data Sentinel** - Cloud
596. **Global Digital Forensics** – Forensics
597. **Global Knowledge** – Training
598. **Global Learning Systems** – Training
599. **GlobalScape** – Sharing
600. **GlobalSign** – CA/PKI
601. **Gluu** – Identity
602. **GM Security Technologies** – Consulting, MSS
603. **GoDaddy** – Web Security
604. **Good Harbor** – Consulting
605. **Good Technology** – Mobile
606. **Google** - Everything
607. **GoSecure** – Consulting
608. **GrammaTech** - App
609. **The GRC Group** – GRC
610. **GRC 20/20 Research** – GRC
611. **Great Bay Software** – Endpoint
612. **Green Hills Software** – ICS/IoT
613. **GreatHorn** - Cloud
614. **GreeNet Information Service** – Monitoring
615. **GreenSQL** – Database
616. **GreyCastle Security** - Training
617. **Grid32 Security** – Penetration Testing
618. **Ground Labs** – Forensics
619. **Groundworks Tech** – Application
620. **GTB Technologies** – DLP

621. **Guardian Analytics** – Fraud
622. **Guardian Data Destruction** – Destruction
623. **GuardiCore** – Analytics
624. **GuardSquare** - Mobile
625. **Guardtime** – Integrity
626. **Guidance Software** – Forensics
627. **GuidePoint Security** – VAR
628. **GuidePoint Solutions** - Consulting
629. **GuruCul Solutions** – Threat
630. **The Hacker Academy** – Training
631. **Hacker One** – Bounty
632. **Hacking Team** – Penetration
633. **HackLabs** – Penetration
634. **Halock Security Labs** – Consulting
635. **Halon** – Email
636. **HanSight** – UTM, Threat Intelligence
637. **Happiest Minds Technologies** – ICS/IoT
638. **HardSecure** – VAR
639. **Harris** – IA
640. **Hawk Network Defense** – Analytics
641. **Haystax Technology** – Intelligence
642. **H-Bar Cyber Solutions** – Consulting
643. **HDIV Security** - App
644. **Hedgehog Security** – Penetration
645. **HEAT Software** – Endpoint
646. **Heidrick & Struggles** – Recruiting
647. **HelpSystems** – Infrastructure, PCI, Consulting, MSS
648. **Herjavec Group** – MSS
649. **Heshengda Information Security** – Destruction
650. **Hexadite** – Response
651. **HexaTier** - App
652. **Hex Security** – Consulting
653. **HID Global** – Identity
654. **High-Tech Bridge** – Penetration
655. **High Water Advisors** – GRC
656. **Hillstone Networks** – Firewall
657. **Hiperos** – Compliance
658. **Hitachi ID** – IAM
659. **Hitachi Systems Security Inc.** - MSS
660. **Hitec Labs** – GRC
661. **HOB GmbH –** Access
662. **HoGo** – Document
663. **Hold Security** – Forensics
664. **HoloNet Security** - IDP
665. **HPE** – Products
666. **Huawei** – Network
667. **Humming Heads** – AV
668. **Huntsman Security UK** – SIEM
669. **Hypersecu Information Systems** – 2FA
670. **Hypori** – Mobility
671. **HYPR** – Decentralized Authentication
672. **Hysolate** - Endpoint
673. **HyTrust** – Cloud
674. **IANS** – Training
675. **Iboss** – Web
676. **IBM** – Products
677. **Icon Labs** – Embedded
678. **Idappcon** – Attack
679. **ID Control** – Authentication
680. **IDEMIA** – 2FA. ICS/IoT
681. **Identacor** – Identity
682. **IDentia** – Identity
683. **Identiv** – Identity
684. **ID Experts** – Response

685. **Igloo Security** – MSS
686. **IKANOW –** Analytics
687. **Ikarus Security Software** – AV
688. **Illumio** – Cloud
689. **Illusive** – Attack Detection
690. **ImageWare** – Authentication
691. **Impermium** – Social
692. **Imperva** – Data
693. **Imprivata** – Authentication
694. **Impulse Point** – NAC
695. **INCA Internet (nProtect)** – AV
696. **Include Security** – Consulting
697. **Indegy** - ICS
698. **Indusface** – WAF
699. **Infinigate** – VAR
700. **InfoArmor** - TI
701. **InfoAssure** – Encryption
702. **Infoblox** – DNS
703. **Infocyte** – Scanning
704. **InfoDefense** – GRC
705. **InfoExpress** – NAC
706. **Infogressive** – Services
707. **InfoGuard** – Services
708. **InfoLock** – VAR
709. **Informatica** – Analytics
710. **Infosec Global** - Encryption
711. **Infosec Inc.** – Mainframe
712. **Infosec Institute** – Training
713. **InfoSec Skills** – Training
714. **InfoSecure –** Consulting
715. **InfoSys** – Services
716. **InfoWatch** – DLP
717. **Ingenico** – Payment
718. **InGuardians** – Penetration
719. **Innominate** – ICS
720. **Innové** - Cloud
721. **Inside Secure** – Embedded
722. **Inspired eLearning** – Training
723. **Intego** – AV
724. **IntegriCell** – Mobile
725. **InteliSecure** – PCI, UTM
726. **Intellect Security –** Consulting- Encryption
727. **IntelleSecure** – GRC
728. **Intelligent ID** – Endpoint
729. **IntelliGo Networks** – Mobile
730. **InterCrypto** – Encryption
731. **InterGuard** - Endpoint
732. **Intel McAfee** – Products
733. **Intelworks** – Intelligence
734. **InterCrypto** – Encryption
735. **Interguard** – Fraud
736. **Interhack –** Consulting
737. **Internet Identity (IID)** – Intelligence
738. **InterNetwork Defense** – Training
739. **Interset** – Analytics
740. **InterTrust** – Encryption
741. **Intezer** – UTM, VM
742. **Intralinks** – Sharing
743. **Intrinium** – Services
744. **Intrusion** – IDS
745. **Invictus International** – Consulting, Training
746. **iTrust** - Consulting
747. **IOActive –** Consulting
748. **Ionic Security** – Encryption
749. **Iovation** – Fraud
750. **IPS** – VAR
751. **Ipswitch** – Sharing
752. **IPV Security –** Consulting
753. **IRM Secure** – DLP
754. **Iron Mountain** – Destruction
755. **IronNet** – Analytics
756. **IRONSCALES -** Threat Intelligence
757. **IronSDN** – SDN
758. **ISARR** – Risk

759. **i-Sprint Innovations** – Identity
760. **ITADSecurity** – Mobile
761. **ITC Secure Networking** – VAR
762. **ITsec Security Services –** Consulting
763. **IT Security Experts –** Consulting
764. **IT2Trust** – VAR
765. **iVanti** - IAM
766. **itWatch** – Endpoint
767. **iWelcome** – Identity
768. **Ixia** – Training
769. **Jacadis –** Consulting
770. **janusNET** – Data
771. **Jask** – Analytics
772. **Javelin Networks** - NAC
773. **Jericho Systems** – Authentication
774. **JIRANSOFT** – Sharing
775. **Joe Security** – Endpoint
776. **Jumio** - IAM
777. **Juniper Networks** – Network
778. **justASC –** Consulting
779. **Kaprica Security** – Scanning
780. **Karamba Security** – ICS/IoT Security
781. **Kaspersky** – AV
782. **Kaymera Technologies** – Mobile
783. **KDM Analytics** - GRC
784. **Keeper Security** – Passwords
785. **Kenna** - VM
786. **Kerio** – Sharing
787. **Kernel** – MSS
788. **Keypasco** – Authentication
789. **KEYW –** Consulting
790. **KnowBe4** – Training
791. **Kindus –** Consulting
792. **KLC Consulting –** Consulting
793. **KoolSpan** – Voice
794. **KoreLogic –** Consulting
795. **Kount** – Fraud
796. **KPMG –** Consulting
797. **Kroll –** Consulting
798. **Krypsys** – Services
799. **K2 Intelligence** – Intelligence
800. **Kudelski Security** – Recruiting, Consulting
801. **Kyrus** – R&D
802. **Lacework** - Cloud
803. **Lancera Security** – Penetration
804. **Lancope** – Intelligence
805. **Landrian Networks** - IR
806. **Larson Security** – Consulting
807. **Lastline** - AV
808. **LaunchKey** – Authentication
809. **Layer Seven Security** – Penetration
810. **LBMC** – Consulting
811. **Ledger** - Infrastructure
812. **Lenzner Group** – Recruiting
813. **Leidos** – Cloud
814. **Leviathan Security Group –** Consulting
815. **LIFARS** – Forensics
816. **LightCyber** – IDS
817. **Light Point Security** – Endpoint
818. **Link11** – DDOS
819. **Linoma Software** – Sharing
820. **Litous** – Web
821. **LJ Kushner** – Recruiting
822. **Lockheed Martin** – IA
823. **LockPath** – GRC
824. **LOGbinder** – SIEM
825. **Loggly** – SIEM
826. **Logically Secure** – Penetration
827. **LogRhythm** – SIEM

828. **LookingGlass Security** – Intelligence
829. **Lookout** – Mobile
830. **LSoft** – Recovery
831. **Lumension (Heat Software)** – Endpoint
832. **Lumeta** – Scanning
833. **Luminate Security** - Cloud
834. **Lunarline** – SOC
835. **Lynx Software** – Cloud
836. **MACH37** – Incubator
837. **Macmon** – NAC
838. **Maddrix** – Response
839. **MAD Security** – VAR
840. **Magal S3** – Services
841. **Magnet Forensics** – Forensics
842. **Malcovery** – Email
843. **Malwarebytes** – AV
844. **Managed Methods –** Cloud
845. **ManageEngine** – Privilege
846. **Mandalorian Security –** Consulting
847. **Manifold Technology** - Encryption
848. **Manta Sec Mgmt. Recruit** – Recruiting
849. **Mantech** – Services
850. **Mantix4** – Threat Intelligence
851. **MarkMonitor** – Brand
852. **Marsh** - Insurance
853. **Masergy** – MSS
854. **Maven Security –** Consulting
855. **McAfee** - Everything
856. **McIntyre Associates** – Recruiting
857. **McKinsey –** Consulting
858. **MediaPro** – Training
859. **The Media Trust Company** - Brand
860. **MEGA** – GRC
861. **MegaPath** – MSS
862. **Menlo Security** – Web
863. **Merlin International** – IA
864. **MessageWare** – Email
865. **Metacompliance** – GRC
866. **MetaFlows** – Threat Intelligence
867. **Metaforic** – Software
868. **Meta Intelligence** – Threat Intelligence
869. **MetricStream** – GRC
870. **Microsoft** – Products
871. **MicroStrategy** - Cloud
872. **globals** – Email
873. **Minded Security** – Software
874. **MindPoint Security** – MSS
875. **Minereye** – Encryption
876. **Minerva –** Endpoint
877. **MIRACL** – 2FA
878. **MIS Institute** – Training
879. **Mission Critical Systems** – VAR
880. **Mitek Systems** - Cloud
881. **Mitnick Security** – Penetration
882. **Mi-Token** - Authentication
883. **MITRE** – IA
884. **MKA** – Consulting
885. **MobileIron** – Mobile
886. **Mobile System 7** – Endpoint
887. **Mocana** – Mobile
888. **Modulo** – GRC
889. **Mojo Networks** – Wireless
890. **Momentum Security Recruitment** – Recruiting
891. **Monitorapp** - DLP
892. **Morphick** – Analytics
893. **Morphisec** – Analytics, Threat Intelligence
894. **Mosaic 451** – CA/PKI, Monitoring, Cloud
895. **MSi** - IDP
896. **mSIGNIA** – Mobile
897. **M.TECH** – VAR
898. **MyAppSecurity** – Threat
899. **My Digital Shield** – Cloud

900. **NagraID** – Hardware
901. **Namogoo** – Brand Protection
902. **Napatech** – Monitoring
903. **NAVEX Global** - GRC
904. **Navixia –** Consulting
905. **NCC Group** – Penetration
906. **NC4** – Threat
907. **nCrypted Cloud** – Cloud
908. **Nehemiah Security** - Endpoint
909. **NetAgent** – Network
910. **NetBox Blue** – Services
911. **NetFort** – Monitoring, Forensics
912. **NetIQ** – Identity
913. **Netpeas** – Cloud
914. **NetPilot** – UTM
915. **Netpolean Solutions** - VAR
916. **Netragard** – Penetration
917. **NETSHIELD -** Network
918. **Netskope** – Cloud
919. **Netsparker** – Scan
920. **NetSPI –** Consulting
921. **Netsurion** – MSS
922. **Nettitude –** Consulting
923. **Network Intercept** – Internet
924. **Network Kinetix** – Fraud
925. **Network Security Group** – VAR
926. **Network Security Sys. (NSS) Plus** – IA
927. **Netwrix** – Cloud
928. **Neustar** – Infrastructure
929. **NeuVector -** Cloud
930. **Newberry Group** – IA
931. **NexDefense** – ICS
932. **NextLabs** – Access
933. **NEXOR** – Sharing
934. **Nexum** – Solutions
935. **neXus** – Identity
936. **NexusGuard** – DDOS
937. **nGuard** – Consulting
938. **NH&A** – VAR
939. **Niagara Networks -** Monitoring
940. **Niara** – Analytics
941. **Niksun** – Network
942. **9Star** – SSO
943. **Nisos** – Consulting
944. **NJVC** – IA
945. **Nokia** - Cloud
946. **Nok Nok Labs** – Authentication
947. **Nominum** – DNS
948. **NoPassword** - IAM
949. **NopSec** – Vulnerability
950. **Noragh Analytics** – Analytics
951. **Norse** – Intelligence
952. **Northcross Group –** Consulting
953. **Northrop Grumman** – IA
954. **Novell** – Services
955. **Novetta Solutions** – Analytics
956. **NowSecure** – Mobile
957. **Nozomi Networks** – ICS/IoT
958. **NPCore** – Network
959. **NQ Mobile** – Mobile
960. **NRI SecureTech** – Consulting
961. **NSS Labs** – R&D
962. **N-Stalker** – Web
963. **NSFOCUS** – DDOS
964. **NT OBJECTives** – App Sec
965. **nTrepid** – Endpoint
966. **NTT Communications** – MSS
967. **NTT Security –** Consulting
968. **NuData** – Fraud
969. **NuHarbor –** Consulting
970. **Nuix** – Forensics
971. **NXT-ID** – 2FA, ICS/IoT, Mobile
972. **Nyotron** - Endpoint
973. **Nuspire** – MSS
974. **Oberthur Technologies** – Transactions

975. **ObserveIT** – Monitoring
976. **Obsidian Analysis –** Consulting
977. **Offensive Security** – Training
978. **Okta** – Identity
979. **Omada** – Identity
980. **Onapsis** – SAP
981. **Oneconsult AG** – Penetration
982. **OneID** – Identity
983. **OneLogin** – Identity
984. **OneSecure Technology** – Email
985. **OneTrust** - GRC
986. **Onspring** – GRC
987. **OPAQ Networks** - Cloud
988. **OpenDNS** – Network
989. **OpenVPN Technologies** – VPN
990. **OPSWAT** – Scanning
991. **Optimal IdM** – Identity
992. **Optimal Risk Mgmt –** Consulting
993. **Optiv** - VAR
994. **Oracle** – Identity
995. **Orange** – MSS
996. **Osirium** – Identity
997. **Outlier Security** – Endpoint
998. **Outpost24** – Vulnerability
999. **Owl Computing Tech** – Sharing
1000. **OWL Cybersecurity** - Threat
1001. **The Oxman Group** - Security Consulting
1002. **PacketSled** – Network
1003. **PA Consulting –** Consulting
1004. **Paladion –** Consulting
1005. **Palamida** – Vulnerability
1006. **Palantir** – Analytics
1007. **Palerra** – Cloud
1008. **Palo Alto Networks** – Firewalls
1009. **Panaseer** - Monitoring
1010. **Panda** – AV
1011. **Panopticon Labs** – Gaming
1012. **Paraben** – Forensics
1013. **Parameter Security –** Consulting
1014. **PatchAdvisor –** Consulting
1015. **Patriot** – IA
1016. **PatternEx** – Monitoring
1017. **Payfone** – Mobile, Password Management
1018. **Peach Fuzzer** – Testing
1019. **Pcysys** – Pen Testing, Monitoring
1020. **Penango** – Email
1021. **Penta Security –** Consulting
1022. **Pen Test Partners** – Penetration
1023. **Pentura –** Consulting
1024. **Peraton** – Mainframe, Endpoint
1025. **Perception Point** – Email, IDPS
1026. **PerfectCloud** – Cloud
1027. **Performanta** – Services
1028. **PerimeterX** – Web Security
1029. **Pervade Software** – Monitoring
1030. **PFP Cybersecurity** – Embedded
1031. **Phantom Cyber** – Operations
1032. **Phirelight –** Consulting
1033. **Phish Labs –** Consulting
1034. **PhishLine** – Training
1035. **Phishme –** Consulting
1036. **Phoenix Contact** – ICS/IoT
1037. **Phoenix Data Security** – DLP
1038. **Picus Security –** Monitoring

1039. **Pierce Global Threat** – Intelligence
1040. **Pindrop Security** – Fraud
1041. **Ping Identity** – Identity
1042. **Pinnacle Placements** – Recruiting
1043. **PivotPoint Security –** Consulting
1044. **PKWare** – Cloud
1045. **Plixer** - Monitoring
1046. **PointSharp** – Authentication
1047. **Portcullis –** Consulting
1048. **Port80 Software** – App Sec
1049. **Porticor** – Cloud
1050. **Portnox** – NAC
1051. **PortSwigger** – App Sec
1052. **Pradeo** – Mobile
1053. **Praetorian –** Consulting
1054. **Precise Biometrics** – 2FA, ICS/IoT Security
1055. **Preempt Security** - Monitoring
1056. **Prelert** – Analytics
1057. **Prevalent –** Consulting
1058. **Prevoty** – App Sec
1059. **PrimeKey –** CA/PKI
1060. **Prism Microsystems** – SIEM
1061. **Privacera** - GRC
1062. **Privacyware –** App Sec
1063. **PrivaKey** - Cloud
1064. **PrivateCore** – Cloud
1065. **Private Machines –** CA/PKI
1066. **PRIVO** – Parental
1067. **Privitar** – GRC, Cloud
1068. **ProactiveRisk** – VAR
1069. **Proficio** – MSS
1070. **ProfitStars** – Finance
1071. **Promisec** – Endpoint
1072. **Promon** - AppSec
1073. **Proofpoint** – Email
1074. **Prosoft Systems** – Response
1075. **Protected Mobility** – Mobile
1076. **Protected Networks** – Access
1077. **Protectwise** – Cloud
1078. **Protegrity** – Cloud
1079. **Protenus** - IDP
1080. **Protiviti –** Consulting
1081. **Provensec** – Penetration
1082. **Pulse Secure** – Mobile
1083. **PUNCH –** Consulting
1084. **PureSight** – Parental
1085. **PwC –** Consulting
1086. **Pwnie Express** – Penetration
1087. **Qadium** – Monitoring, Endpoint
1088. **Qihoo 360 Technology** – AV
1089. **QinetiQ** – IA
1090. **Qosmos** – Monitoring
1091. **Qrator Labs** – DDOS
1092. **Q6 Cyber** - MSS
1093. **Quad Metrics** – GRC
1094. **Quadrant Information Security –** Consulting
1095. **Qualys** – Vulnerability
1096. **Quann** – MSS, PCI
1097. **Quantil** - IS
1098. **Quarri** – Endpoint
1099. **Quick Heal Technologies** – Anti-Malware
1100. **Quintessence Labs** – Encryption
1101. **Quotium** – Application
1102. **QuoVadis** – CA/PKI
1103. **Rackspace** – Cloud
1104. **Radiant Logic** – Cloud
1105. **Radware** – Network
1106. **RAND Corporation** – R&D
1107. **RANE** – Analysis
1108. **Raonsecure** – CA/PKI
1109. **Rapid7** – Vulnerability
1110. **Raveneye** – PCI-DSS
1111. **Raytheon** – IA
1112. **Raz-Lee** – Mainframe

1113. **Razorpoint Security Technologies –** Consulting
1114. **Reaction Info Sec –** Consulting
1115. **Recorded Future** – Intelligence
1116. **Red Canary** – Endpoint
1117. **Red Lambda** – Data
1118. **RedLock** - GRC
1119. **RedOwl** – Analytics
1120. **Redscan Cyber Security Ltd.** - MSS
1121. **RedSeal Networks** – Intelligence
1122. **RedSpin –** Consulting
1123. **Red Tiger Security** – Consulting
1124. **Referentia** – VAR
1125. **ReliaQuest –** Consulting
1126. **Remediant** - IAM
1127. **Remotium** – Mobile
1128. **Renaissance Systems –** Consulting
1129. **Reputation.com** – Brand
1130. **Reservoir Labs** – R&D
1131. **Resolver** – GRC
1132. **Respond Software** – Threat Intelligence
1133. **ReturnPath** – Email
1134. **Reversing Labs** – Intelligence
1135. **RF Ideas** - IAM
1136. **Rhino Security Labs** – Consulting
1137. **Ridge Global** - Consulting
1138. **RightsLine** – Encryption
1139. **RioRey** – DDOS
1140. **Riscure** – Penetration
1141. **Risk Based Security –** Consulting
1142. **RiskIQ** – Advertising
1143. **RiskLens** – GRC
1144. **RiskSense** – Vulnerability
1145. **RiskVision** – GRC
1146. **Rivetz** – CA/PKI
1147. **Rohde & Schwarz Cybersecurity** – Cloud, Monitoring, Firewall
1148. **Rofori** – GRC
1149. **Rogue Wave Software** – Application
1150. **Roka Security –** Consulting
1151. **Rook Security** – Consulting
1152. **Root Cellar Technologies** - MSS
1153. **R9b** – Consulting
1154. **RSA** – GRC
1155. **Rsam** – GRC
1156. **RSM** – GRC
1157. **Rubicon Labs** – Encryption, Cloud
1158. **Russel Reynolds** – Recruiting
1159. **SaaSAssurance –** Consulting
1160. **Sabat Group** – Recruiting
1161. **SafeBreach** – Penetration
1162. **SafeCipher** – Consulting
1163. **SafeDNS** - IS
1164. **SafeLogic** – Encryption
1165. **SafeNet (Gemalto) –** Encryption
1166. **SafeGuard Cyber** – Cloud, GRC
1167. **SaferZone** - DLP
1168. **Safestone** – Mainframe
1169. **Safe-T** – Sharing
1170. **Sage Data Security** – SIEM
1171. **SAIC** – Insurance
1172. **SAI Global** – GRC
1173. **SailPoint Tech** – Identity
1174. **SAINT** – Vulnerability
1175. **Salesforce Identity** – Identity
1176. **SaltDNA** – Mobile, Encryption
1177. **SaltStack** - Infrastructure
1178. **sandSecurity –** Consulting
1179. **Sangfor** – Network

1180. **SANS** – Training
1181. **Sansa Security** – ICS/IoT
1182. **SAP –** Consulting
1183. **SAS** – Analytics
1184. **SAVANTURE** – MSS
1185. **Saviynt** – Cloud
1186. **Savvius** – Monitoring
1187. **SCADAfence** – ICS/IoT
1188. **SCADAhacker** – Training
1189. **SDG** – GRC
1190. **SDS** – Encryption, App Security
1191. **Seamoon** – Hardware
1192. **SecBi** – Malware Detection
1193. **SecDev Group** – Intelligence
1194. **SECDO** - Detection
1195. **SECFORCE** – Penetration
1196. **Seclore** - GRC
1197. **SecludIT** – Cloud
1198. **Secnology** – SIEM
1199. **SecondWritr** – Threat Detection
1200. **SecPoint** – Vulnerability
1201. **Secsign** – Authentication
1202. **Secudrive** – USB
1203. **SecuGen Corp.** – 2FA
1204. **Seculert** – Cloud
1205. **Secunet Security Networks AG** - Encryption
1206. **Secunia** – Patch
1207. **Secure Access Technologies** – Authentication
1208. **SecureAge Tech.** - DLP
1209. **Secure Anchor –** Consulting
1210. **SecureAuth** – Identity
1211. **Secure Channels** – Encryption
1212. **Secure Decisions** – Analytics
1213. **Secure Digital Solutions**
1214. **Secured Touch** – 2FA, IAM
1215. **Secure-IC** – Embedded
1216. **Secure Ideas –** Consulting
1217. **SecureKey** – Identity
1218. **SecureLink** – Access
1219. **SecureLogix** – Voice
1220. **SecureMySocial** – Brand
1221. **SecureNation** – VAR
1222. **Secure Ninja** – Training
1223. **SecurEnvoy** – Authentication
1224. **SecurePush** – Authentication
1225. **Secure Recruiting International** – Recruiting
1226. **SecureRF** – IoT
1227. **SecureState** – Consulting
1228. **SecureStrux** - Consulting
1229. **SecureWorks** - MSS
1230. **SecureWorx** – Consulting
1231. **Securicon** – VAR
1232. **SecuritiNet** – File Sharing
1233. **Security Art –** Consulting
1234. **Security Audit Systems** – Penetration
1235. **The Security Awareness Company** - Training
1236. **Security Awareness Inc.** – Training
1237. **Security Compass –** Application
1238. **SecurityDAM** – DDOS
1239. **Security-Database** – Vulnerability
1240. **SecurityHeadhunter** – Recruiting
1241. **Security in Motion** – VAR
1242. **Security Innovation –** Application
1243. **Security Management Partners** – Consulting
1244. **Security Matters** – IDS
1245. **Security Mentor** – Training
1246. **SecurityMetrics –** Consulting
1247. **Security on Demand** – MSS
1248. **SecurityOrb** – Training

1249. **SecurityRecruiter** – Recruiting
1250. **Security Risk Solns** – Consulting
1251. **Security Scorecard** – Vulnerability
1252. **SecurityTracker** – Intelligence
1253. **Security University** – Training
1254. **Security Weaver** – GRC
1255. **Secur1ty** – Consulting
1256. **Securonix** – Intelligence
1257. **Securosis** – R&D
1258. **Secusmart** – Communications
1259. **SecuTech** – Authentication
1260. **SecZetta –** Consulting
1261. **SendSafely** – Sharing
1262. **SendThisFile** – Sharing
1263. **Senetas** – Encryption
1264. **Sengex** – VAR
1265. **Senrio** – Infrastructure, ICS/IoT, VM
1266. **SenseCy** – Intelligence
1267. **Sense of Security –** Consulting
1268. **SentinelOne** – Endpoint
1269. **Sentor** – IT Security
1270. **Sentrix** – Web
1271. **SentryMetrics** – MSS
1272. **Sentryo** – Monitoring, Incident Response
1273. **SEPPmail** – Email
1274. **Sequitur Labs** – Mobile
1275. **Sera-Brynn** – PCI-DSS
1276. **Sertainty** – Encryption
1277. **SEWORKS** - Cloud
1278. **7Safe –** Consulting
1279. **Shaka Technologies** – Network
1280. **Shape Security** – Web
1281. **Sharktech** – DDOS
1282. **Shavlik** – Patch
1283. **ShiftLeft** - Cloud
1284. **Shift Technology** - Fraud
1285. **Siemens** – ICS
1286. **Siemplify** – SIEM
1287. **Sift Security** - SIEM
1288. **SignaCert** – Monitoring
1289. **Signal Sciences** - WAF
1290. **Signifyd** – Fraud
1291. **Silent Circle –** Voice
1292. **Silobreaker** – Intelligence
1293. **Silverbull –** Recruiting
1294. **Simeio –** Identity
1295. **Singular Security –** Consulting
1296. **Sirrix AG Security Tech** – IT Security
1297. **SiteLock** – Web
1298. **6Scan** – Web
1299. **Skillbridge Security** – Training
1300. **SkyBox Security** – Threat
1301. **Skycure** – Mobile
1302. **Skyhigh Networks** – Cloud
1303. **Skyport Systems** – Trusted Computing
1304. **Smoothwall** - Firewalls
1305. **SMS PASSCODE** – Authentication
1306. **Socure** – Identity
1307. **Soffid** – Identity
1308. **Software AG** – GRC
1309. **Software Diversified Svc** – Mainframe
1310. **Soha Systems** – VPN
1311. **SolarWinds** – IT Security
1312. **Soliton Cyber and Analytics** - Endpoint
1313. **Soltra** – Intelligence
1314. **Solutionary** – SIEM
1315. **Somansa** - DLP
1316. **SomerData** – Monitoring
1317. **Sonatype** – Services
1318. **Sonavation** – Authentication
1319. **SonicWall** - Firewall
1320. **Soonr** – Sharing
1321. **Sophos** – IT Security

1322. **Sotera Defense Solutions** – IA
1323. **SOTI** – Mobility
1324. **Spamhaus** – Email
1325. **SparkCognition** - Cloud
1326. **SpectorSoft** – Endpoint
1327. **Spikes Security** – Endpoint
1328. **Spirent** – Penetration
1329. **Spirion** - DLP
1330. **Splunk** – SIEM
1331. **Spohn** – Consulting
1332. **Spotflux** – Internet
1333. **SpyCloud** – Email, GRC
1334. **Spyders** – Consulting
1335. **Sqrrl** – Analytics
1336. **CSRA –** IA
1337. **SS8** – Analytics
1338. **SSH –** Communications
1339. **StackPath** – AppSec
1340. **StackRox** – VM, GRC
1341. **Staminus** – DDOS
1342. **Stanley Reid & Co. –** Recruiting
1343. **Starlink** – VAR
1344. **STEALTHbits** – GRC
1345. **STEALTH Software** – Sharing
1346. **Stickman Consulting –** Consulting
1347. **STI Group –** Consulting
1348. **StillSecure** – NAC
1349. **Stormpath** – Authentication
1350. **Strategic Cyber Solutions** – IA
1351. **Stratum Security –** Consulting
1352. **StrikeForce Technologies** – Authentication
1353. **StrongAuth** – Encryption
1354. **Stroz Friedberg** – Response
1355. **S21sec –** Consulting
1356. **Sucuri** – Web
1357. **Sumo Logic** – SIEM
1358. **Sunera –** Consulting
1359. **Sungard AS** - MSS
1360. **SUPERAntiSpyware** – AV
1361. **SurePassID** – Identity
1362. **Surevine** – File Sharing
1363. **SurfWatch Labs** – Analytics
1364. **Swain Techs –** Consulting
1365. **Syferlock** – Authentication
1366. **Synack** – Bounty
1367. **Syncdog** - Mobile
1368. **Syndis –** Consulting
1369. **Synercomm –** Consulting
1370. **Synopsys** - AppSec
1371. **Syntegrity –** Consulting
1372. **Sypris –** Consulting
1373. **SystemExperts –** Consulting
1374. **Swivel Secure** – Authentication
1375. **Swimlane** – Response
1376. **Sword & Shield** – MSS
1377. **Sylint** – Forensics
1378. **Symantec** – Services
1379. **Symosis –** Consulting
1380. **Syncplicity –** File Sharing
1381. **Syncurity** – Response
1382. **Sysnet** – PCI-DSS
1383. **Sysorex** - Mobile
1384. **TaaSera** – Vulnerability
1385. **Tactical Network Solutions** – Forensics
1386. **TAG Cyber LLC** – Industry Analysis
1387. **Taino Consulting Group** – GRC
1388. **Tangible Security –** Consulting
1389. **Tanium** – Endpoint
1390. **Tapestry Technologies** – Consulting, Awareness
1391. **TargetProof** – Email
1392. **Tarlogic –** Consulting
1393. **TASC** – IA
1394. **Tata Group** – MSS
1395. **TBG Security –** Consulting

1396. **TCS Forensics** – Forensics
1397. **TDI –** Consulting
1398. **TeachPrivacy** – Training
1399. **TechFusion** – Forensics
1400. **TechDemocracy** - Risk
1401. **TechGuard Security** – IA
1402. **Techlab** – VAR
1403. **Tech Mahindra** – Services
1404. **TecSec** – Encryption
1405. **Telefonica** – MSS
1406. **TeleSign** – Authentication
1407. **Telos** – IA
1408. **Telesoft Tech Ltd.** - Monitoring
1409. **TELUS** – MSS
1410. **Tempered Networks** – Network
1411. **Templar Shield –** Recruiting
1412. **Tenable Network Security** – Vulnerability
1413. **Tenacity Solutions** – IA
1414. **TenFour** – IT Infrastructure Utility
1415. **TeraDact** – Sharing
1416. **Teramind** - VM
1417. **Terbium Labs** – Data
1418. **Terranova Worldwide Corp.** - Training
1419. **Tevora** – GRC
1420. **Thales** – Services
1421. **The Sixth Flag** - Mainframe
1422. **Thawte** – CA/PKI
1423. **The Network Inc.** – GRC
1424. **ThetaRay** – Analytics
1425. **ThinAir** – Endpoint
1426. **ThreatBook** - Intelligence
1427. **ThreatConnect** – Intelligence
1428. **Threat Intelligence** – Intelligence
1429. **ThreatMetrix** – Fraud
1430. **ThreatQuotient** – Intelligence
1431. **ThreatReady Resources** - Training
1432. **Threat Stack** – Cloud
1433. **ThreatSTOP** - Endpoint
1434. **ThreatTrack Security** –
1435. AV
1436. **360 Cyber Secure –** Consulting
1437. **360 Security Group** - AppSec
1438. **Thycotic** – Password
1439. **TIBCO** – SIEM
1440. **Tier-3 Huntsman** – SIEM
1441. **Tiger Security –** Consulting
1442. **Tigera** - Cloud
1443. **Tinfoil Security** – Web
1444. **Tiro Security** – Consulting
1445. **TitanHQ** – Firewall, App Security, Cloud
1446. **Titania** – GRC
1447. **Titan IC Systems** – Embedded Sec
1448. **TITUS** – Data
1449. **Tofino** – ICS
1450. **Topsec Science** - InfoSec
1451. **Topgallant Partners –** Consulting
1452. **TopSpin Security** – Anti-Malware
1453. **Torus Tech** – VAR
1454. **Total Defense** – AV
1455. **Towerwall** – VAR
1456. **TraceSecurity** – GRC
1457. **Trail of Bits** – Penetration
1458. **Transmit Security** – Biometrics
1459. **TrapX Security** – IDS
1460. **Trend Micro** – AV
1461. **Tresys** – Sharing
1462. **Trineba Tech** – Email
1463. **Tripwire** – Vulnerability
1464. **Tri-Secure** – Recruiting
1465. **Triumfant** – Endpoint
1466. **Trojan Horse Security –** Consulting

1467. **TrulyProtect** – Data
1468. **TruSec Consulting –** Consulting
1469. **Trusona** - IAM
1470. **TrustedSec (David Kennedy –** Consulting
1471. **Trusted Metrics** – SIEM
1472. **Trusted Knight** – Endpoint
1473. **TruSTAR –** Threat Sharing
1474. **TRUSTe** – Data
1475. **TrustArc** – Privacy Management
1476. **Trustev (TransUnion)** – Fraud
1477. **TrustGo** – Mobile
1478. **TRUSTID** – Authentication
1479. **Trustifier** – OS
1480. **Trustlook** – Mobile
1481. **Trustonic** – Trusted Computing
1482. **Trustpipe** – Analytics
1483. **TrustPort** – AV
1484. **TrustWave –** Consulting
1485. **Tufin** – Firewall
1486. **TwelveDot –** Consulting
1487. **21CT** – Fraud
1488. **Twistlock** – Cloud
1489. **2B Secure** – VAR
1490. **2FA** – Authentication
1491. **2Keys** – VAR
1492. **2-sec –** Consulting
1493. **UL** - PCI
1494. **UnboundID** – Identity
1495. **Unicom Engineering** – Appsec
1496. **UnifyID** – Identity and Access Management
1497. **Uniken** – VPN
1498. **United Security Providers** – NAC
1499. **Unisys** – IT Sec
1500. **Untangle** – Firewall
1501. **Upguard** – Infrastructure
1502. **Uplevel Security** - Cloud
1503. **Upstream Security** – ICS/IoT, Cloud
1504. **Urbane Security –** Consulting
1505. **US Data Forensics** – Forensics
1506. **Utimaco** – Monitoring
1507. **Vade Secure** – Email
1508. **Valimail** – Email Security
1509. **ValueMentor–** Consulting
1510. **Van Dyke Tech Group –** Consulting
1511. **Vanguard Integrity Professionals** – Cloud, Infrastructure, IAM
1512. **Vaporstream** – Email
1513. **VariQ –** Consulting
1514. **vArmour** – Firewall
1515. **Varonis** – GRC
1516. **Varutra** – Consulting
1517. **VASCO** – Authentication
1518. **Vaultive** – Encryption
1519. **VDOO** – ICS/IoT
1520. **Vectra Networks** – IDS
1521. **Venafi** – CA/PKI
1522. **Vencore Labs** – Info Assurance
1523. **VENUS Cybersecurity** – Incubator
1524. **VenusTech** – Network
1525. **Vera** – Sharing
1526. **Veracity** - IDP
1527. **Veracode** – App Sec
1528. **Veriato** – Analytics
1529. **Veridium** – 2FA
1530. **Verint** – Communications
1531. **Veris Group –** Consulting
1532. **Verisign** – Infra
1533. **Verizon –** MSS
1534. **Verodin** - Endpoint
1535. **Via Resource –** Recruiting
1536. **ViaScope** – NAC
1537. **Vidder** – Cloud
1538. **VigiTrust** - Training
1539. **Vigilant Tech Solns** – VAR
1540. **Vijilan Security** – MSS

1541. **Virgil Security** – Encryption
1542. **Virsec** – Application
1543. **Vir-Sec** – Access
1544. **Virtru** – Email
1545. **VirtualArmour** – MSS, GRC, Cloud
1546. **Virtual Forge** – SAP
1547. **Visible Statement** – Training
1548. **Vistronix** – Analytics
1549. **Vitrium** – Document
1550. **VivoSecurity** – GRC
1551. **V-Key** – Mobile
1552. **VMRay** – Cloud, Threat Intelligence
1553. **VMWare** – Cloud
1554. **Voodoo Security –** Consulting
1555. **Vormetric** – Encryption
1556. **Votiro** – Data
1557. **vThreat** – Penetration
1558. **VU Security** – Identity
1559. **Wallarm** – WAF
1560. **Wallix** – Privilege
1561. **Wandera** - IDP
1562. **Wapack Labs** – Intelligence
1563. **Waratek** – App Sec
1564. **Watchdata** – Transaction
1565. **Watchful Software** – Data
1566. **WatchGuard** – Network
1567. **Waterfall** – ICS
1568. **Wave Systems** – Endpoint
1569. **Webroot** – Endpoint
1570. **Westcon** – VAR
1571. **Wetstone** – Forensics
1572. **Wheel Systems** - IAM
1573. **White Cloud Security** – App Sec
1574. **White Hawk Software** – Encryption
1575. **whiteCryption** – Encryption
1576. **WhiteHat Security** - AppSec
1577. **Whiteops** – Advertising
1578. **Whitewood** – AppSec
1579. **WiActs** - Password
1580. **Wickr** – Messaging
1581. **Widepoint –** Consulting
1582. **WinMagic** – Encryption
1583. **Winterhawk Consulting** – GRC
1584. **Wipro –** Consulting
1585. **WireX Systems** - SIEM
1586. **WISeKey** – Authentication
1587. **Wizlynx Group** – IT Sec
1588. **WolfSSL** – CA/PKI
1589. **Wombat** – Training
1590. **Wontok** – Endpoint
1591. **WordSecure** – Messaging
1592. **Workshare** – Sharing
1593. **WWPass** – Authentication
1594. **Xapo** – Bitcoin
1595. **Xceedium** – Identity
1596. **XM Cyber –** Netowrk Security
1597. **XO Communications** – MSS
1598. **X-Ways** – Forensics
1599. **Xyone –** Consulting
1600. **Yaana Technologies** – Analytics
1601. **Yarix –** Consulting
1602. **Yaxa** – Analytics
1603. **Your Internet Defender** – Brand
1604. **Yubico** – Authentication
1605. **Zecurion** - DLP
1606. **Zenedge** – DDOS
1607. **ZenMate** – VPN
1608. **Zentera** – Cloud
1609. **Zerodium** – Bounty
1610. **ZeroFOX** – Brand
1611. **Zecurion** – DLP
1612. **Zerto** - Cloud
1613. **Zettaset** – Data
1614. **Ziften** – Endpoint
1615. **Zimperium** – Mobile
1616. **ZingBox** – ICS/IoT
1617. **ZixCorp** – Email

1618. **ZRA –** Consulting
1619. **ZRG Partners** – Recruiting
1620. **Zscaler** – Web

ABR-PROM

(Alpha Version 0.2 – 10/10/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Consulting

Brief Overview
ABR-PROM provides value added reseller (VAR) security solutions and IT outsourcing to customers in Poland.

Headquarters
ABR-PROM
ul. Św. Ducha 115/117
80-834 Gdańsk
Tel: (058) 301 70 55
biuro@abr.com.pl

Executives
Romuald Pestka serves as Owner of ABR-PROM. He served previously as owner of EKO-INFO and PROM.

History
Founded in 2000 by Romuald Pestka, the company is headquartered in Poland.

Key Competitors
Optiv

Products and Services
ABR-PROM provides value added reseller (VAR) and IT outsourcing consulting solutions to customers in Poland since 2000. The company has a relationship with SecPoint, which offers a range of vulnerability scanner, unified threat management (UTM) firewall, WiFi password management, and related information security solutions and products.

Website
https://www.abr.com.pl/

Absio

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Email Security

Brief Overview
Absio provides a data security solution that allows organizations and private users to securely store and share email messages and data externally, while maintaining control of its use.

Headquarters
Absio Corporation
8740 Lucent Boulevard
Suite 101
Highlands Ranch, Colorado 80129
Tel: 720) 836 – 1222

Executives
Rob Kilgore serves as President and Chief Executive Officer of Absio. He was previously CEO of WealthTouch.

History
Dan Kruger founded Absio in 2009. The small, privately held company is headquartered in Colorado. Absio received $4.75M in venture financing in December 2014.

Key Competitors
Voltage, Symantec, McAfee

Products and Services
Absio allows organizations and users to maintain control of how their data is used, as it is stored and shared externally. Absio's data security solution includes two components: Absio Message and Absio Engine. Users establish service identities on the Absio network and can request other users to add them to their trusted contact list. The Absio Engine automatically manages the cryptography required to ensure privacy in any subsequent communication. Absio Message is designed to look like a regular email client and can be deployed for either personal or organization use. Absio Dispatch is a plug-in secure email application for Microsoft Outlook.

Absio Message is now called Dispatch.

Website
https://www.absio.com/

Absolute Software

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Data Leakage Prevention, GDPR Compliance

Brief Overview
Absolute Software provides persistent endpoint security and management solutions for computers, portable devices, and data.

Headquarters
Absolute Software
1400-1055 Dunsmuir Street PO Box
49211 Vancouver, British Columbia
V7X 1K8 Canada

Executives
Steve Munford serves as interim CEO of Absolute Software. Prior to CEO, he served as President of Sophos for North American and then COO.

History
Absolute Software was founded in 1993 focused on tracking, management, and securing of mobile computers. The company became publicly traded on the Toronto Stock Exchange in 2000. Absolute Software is headquartered in Canada with offices in Austin, Texas; Reading, UK; and Kuala Lumpur.

Key Acquisitions
LiveTime (2012) – IT Help Desk
Palisade Systems (2013) – DLP

Key Competitors
Symantec, McAfee

Products and Services
Absolute Software provides a range of endpoint security and management products that can be grouped as follows:

- Absolute Persistence – Involves patented technology built into tens of millions of devices at the firmware or BIOS level to detect and notify users of significant changes.
- Endpoint Security – Absolute Compliance provides the ability to persistently track and secure endpoints within a single, cloud-based console.
- Endpoint Management – Absolute Management allows for persistent asset management, mobile device management (MDM), and securing of endpoints from a console.
- Service Management – Absolute Service is an IT Service Management (ITSM) solution.
- Theft Management – Computrace Mobile Theft Management safeguards iPad and iPad mini devices from loss and theft.
- Absolute LoJack – Software-based theft recovery service for consumers and home users.
- IT Asset Management – Eliminates Eliminates blind spots by maintaining uncompromised visibility of all of your endpoints from the moment they leave the factory to the day they are decommissioned, on and off your network

Website
https://www.absolute.com/

Acalvio

(Alpha Version 0.2 – 11/05/18 – Vendor Approval)

TAG Cyber Controls
Intrusion Detection, Prevention

Brief Overview
Acalvio uses virtualization to create a deceptive network for Advanced Threat Detection. Acalvio's patented solution, ShadowPlex is focused at Timely Detection, High Precision Detection and Cost Effective Detection.

Headquarters
Acalvio
2520 Mission College Boulevard, Suite 110
Santa Clara, California 95054
Tel: (408) 913 – 6160

Executives
Ram Varadarajan serves as Co-Founder and CEO. Nat Natraj serves as Co-founder and President.

History
Founded by Ram Varadarajan, Nat Natraj, Raj Gopalakrishna and Dr Sreenivas Gukal, Acalvio is headquartered in Santa Clara, the company has presence in India. Acalvio acquired the assets of Shadow Networks.

Key Competitors
TrapX, Illusive, Cymmetria, Attivo

Products and Services
Shadowplex, is a comprehensive distributed deception platform built on patented technology seeking to scale, automation, and authenticity with ease.

Website
https://www.acalvio.com/

Accenture

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance, Managed Security Services, Research and Development

Brief Overview
Accenture provides global professional services, consulting, and outsourced services, including cyber security.

Headquarters
Accenture
1345 Avenue of the Americas
New York, New York 10105

Accenture Global Headquarters
Dublin, Ireland

Executives
Pierre Nanterme has served as Chairman and CEO of Accenture since 2011.

History
Accenture traces its roots to Anderson Consulting. The public company, which reported roughly $30B in revenue in 2014, claims to be the largest independent technology services provider, serving clients in more than 120 countries across 40 industries.

Key Acquisitions
FusionX (2015) – Cyber Risk Management
Cloud Sherpas (2015) – Cloud
Risk Control (2010) – Consulting

Key Competitors
Deloitte, EY

Products and Services
Accenture offers global consulting, professional services, and outsourced services across multiple industry groups. The business is categorized into the following groups:

- Communications, Media, and Technology
- Financial Services
- Health and Public Sector

The business is split roughly evenly into consulting and outsourcing. Cyber security risk management services are offered via the FusionX acquisition in 2015. Accenture Labs is located in Northern Virginia, and provides expert cyber security support to the Accenture team of roughly 2,000 cyber security consultants located worldwide.

Website
https://www.accenture.com/

Accellion

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Accellion supports secure cloud-based mobile file sharing and collaboration for teams and enterprise organizations.

Headquarters
Accellion Corporate Headquarters
1804 Embarcadero Road
Suite 200
Palo Alto, California 94303
Tel: (650) 485 – 4300

Executives
Jonathan Yaron serves as CEO, former founder, chairman, and CEO of Enigma, a service lifecycle management company, for 21 years.

History
Nikhil Jhingan and S Mohan co-founded Accellion in 1999. The company remains privately held and maintains a technology and engineering center in Singapore. Baring Private Equity Partners Asia and Riverwood Capital provided Series C funding. The company has received $13.41 in total funding through mid-2016.

Key Competitors
HPE Voltage, MobileIron

Products and Services
Accellion provides a solution for teams and enterprise groups to securely share files, including mobile across cloud infrastructure. CISO teams can direct use of the Accellion solution as an alternative to FTP. Accellion's flagship next generation mobile file sharing and collaboration platform offering is called kiteworks and is available as follows:

- kiteworks for Enterprise – Includes support for mobile file sharing, mobile collaboration, mobile productivity, mobile pricing, on-line collaboration, secure file transfer, file sync, FTP replacement, content connectors, and enterprise IT and security support.
- kiteworks for Teams – Includes support for teams in industries such as advertising, architecture, engineering, construction, consumer products, education, energy, media and entertainment, financial services, government, healthcare, legal, pharmaceutical, and technology.

Website
https://www.accellion.com/

AccessData

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Incident Response

Brief Overview
AccessData provides a suite data forensics products and services for cyber security and related purposes including eDiscovery.

Headquarters
AccessData
588 West 400 South
Suite 350
Lindon, Utah 84042
Tel: (801) 377 – 5410

Executives
Victor Limongelli serves as CEO of AccessData, former CEO of Guided Software.

History
AccessData was founded in 1987. The company has offices in Washington, New York, Houston, San Francisco, UK, and Australia. Broadridge Financial acquired AccessData in 2009. Sorenson Capital provided funding in 2013. The company reported $25M in debt financing in 2013.

Key Competitors
Enclave Forensics, Magnet Forensics

Products and Services
AccessData supports eDiscovery and digital forensics for law enforcement, government, and enterprise customers. AccessData's eDiscovery and security forensics products and services can be grouped as follows:

- Digital Forensics – Includes the Forensic Toolkit (FTK), Mobile Forensics Examiner Plus (MPE+), AccessData Lab, SilentRunner Mobile, and related products.
- Litigation Support – Includes AD eDiscovery and related capabilities.
- Cyber Security – Includes CIRT, SilentRunner Sentinel, and related enterprise security capabilities.
- InSight Platform – Involves a continuous, automated incident response platform.

Supporting services are offered in the areas of digital forensics, litigation support, and incident response. The company also offers training toward the AccessData Certified Examiner (ACE) program certification.

Website
https://www.accessdata.com/

AccessIT Group

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
AccessIT provides IT security and infrastructure solutions for customers through VAR partnerships with major technology providers.

Headquarters
AccessIT Group – Corporate Office
2000 Valley Forge Circle
Suite 106
King of Prussia, Pennsylvania 19406
Tel: (610) 783 – 5200

Executives
David Hark serves as President & CEO of AccessIT Group.

History
AccessIT Group was founded in 2001 by a group of IT security professionals. Today, AccessIT Group maintains sales and service offices in King of Prussia, PA, Mountain Lakes, NJ, New York, NY, Columbia, MD, and Boston, MA.

Key Competitors
Alpine Security, Conquest Security

Products and Services
AccessIT Group provides value added resale (VAR) of IT security solutions in the following areas:

- Vulnerability assessments
- Application security
- Wireless services
- Threat mapping assessments
- Penetration testing
- Incident response
- Demon dialing
- Social engineering
- Training services
- Compliance audits

AccessIT Group offers its InspectIT solution, which involves vulnerability assessment of a range of IP addresses. Technology partners include F5, McAfee , Check Point, and Blue Coat.

Website
https://www.accessitgroup.com/

Accunet

Acquired by Red River

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Accunet provides a range of value added security solutions to complement its storage, network, risk, virtualization, and mobility offerings

Headquarters
Accunet
20 Park Plaza
Boston, Massachusetts 02116

Executives
Alan Dumas serves as Founder and President of Accunet. He was previously VP of Sales for Vertex.

History
Founded in 1997, the private company is headquartered in New England with offices in New York, Washington, Atlanta, Miami, and Los Angeles. In 2016, Red River acquired Accunet Solutions.

Key Competitors
Optiv

Products and Services
Accunet provides a suite of value added security solutions that can be grouped as follows:

- Network and Endpoint Security
- Identity and Access Management
- Web and Messaging Security
- Security and Vulnerability Management
- Governance, Risk, and Compliance

Technology partners include Blue Coat, Cisco, F5, McAfee , Juniper, Palo Alto Networks, RSA, SafeNet, Tanium, Agiliance, Attivo, Avecto, FireEye, Fortinet, Symantec, ZixCorp, and many others.

Website
https://www.accunetsolutions.com/

ACL

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
ACL provides products and services focused on governance, risk, and compliance (GRC), enterprise compliance monitoring, and data analysis.

Headquarters
ACL Head Office
ACL Services, Ltd.
Suite 1500, 980 Howe Street
Vancouver, BC Canada V6Z 0C8
Tel: (604) 669 – 4225

Executives
Laurie Schultz, CEO and President of ACL, held previous executive positions with Intuit, Sage North America, KPMG, and Telus.

History
ACL was founded in 1987 and is headquartered in Vancouver, Canada. The firm announced Laurie Schultz as its CEO in 2012, and has begun shifting toward virtual, cloud based services with its 2011 acquisition of Workpapers.com.

Key Acquisitions
Workpapers.com (2011)

Key Competitors
RSA Archer, MetricStream

Products and Services
ACL provides products and services to security organizations with GRC and related audit requirements in support of their mission. ACL offers three product solutions for enterprise customers:

- GRC – This product includes a framework for managing GRC data via a reports manager, risk management component, and other features for visualization and assessment of GRC data.
- Enterprise Continuous Monitoring – ACL's Enterprise Continuous Monitoring (ECM) solution is powered by ACL Analytics Exchange technology to provide immediate insights into data via extraction, visualization, and reporting.
- Data Analysis – This product is designed for risk and control groups to help find risk breakdown, exceptions, and control weaknesses.

Website
https://www.acl.com/

ACROS Security

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Consulting

Brief Overview
ACROS Security is a Slovenian provider of penetration testing and related information security, application assessment, and research services.

Headquarters
ACROS, d.o.o.
Makedonska ulica 113
SI-2000 Maribor
Slovenia
Tel: +386 2 3000 280
security@acrosssecurity.com

Executives
Mitja Kolsek serves as CEO and CTO of ACROS Security.

History
ACROS Security is a family owned, self-funded company located in Slovenia. The company's Website includes a convenient local time translation from Slovenia to other parts of the globe.

Key Competitors
Sentor

Products and Services
ACROS Security provides security services in the following areas:

- ACROS Application Security Analysis
- ACROS Penetration Test
- Security Consulting

ACROS provides its professional services to financial institutions, software vendors, online service providers, virtualization solution providers, and other segments.

Website
https://www.acros.si/

Active Risk

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Active Risk is one of the first ERM solution provider to drive business performance by increasing an organization's risk-bearing capacity. Where others turn risk management into an overly complex task, the Active Risk approach is built on a six-step process that reduces complexity and builds value.

Headquarters
Active Risk EMEA Headquarters
1 Grenfell Road
Maidenhead
Berks SL6 1HN
United Kingdom

USA Headquarters
13221 Woodland Park Road, Suite 440
Herndon, Virginia 20171

Executives
Nick Scully serves as Chief Operating Officer for Sword Active Risk. He previously held roles with CA, SAP, and Lawson Software.

History
Active Risk Manager was originally launched in 2001. The Sword Group acquired Active Risk in 2013. The company has offices in USA, UK, and Australia with partnerships in the Middle East.

Key Competitors
EY (Integrc)

Products and Services
Active Risk provides GRC and ERM solutions via its Active Risk Manager (ARM) software package. ARM includes the following:

- ARM Core
- ARM Risk Express
- ARM Risk Performance Manager
- ARM Apps
- ARM Risk Connectivity
- ARM Unplugged
- ARM Integrations
- ARM SNAPPit

The platform includes automated alerts, dashboard reporting, direct and indirect loss management functions, advanced risk scoring, and risk prioritization support.

Website
https://www.sword-activerisk.com/

Acumin

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Acumin provides executive search and technical recruiting services for cyber security positions.

Headquarters
Acumin Consulting Ltd.
Octavia House
50 Banner Street
London, EC1Y 8ST
Tel: +44 (0)20 7987 3838

Executives
Simon Hember serves as Founder and Group Business Development Director
Martin Jerrold serves as non-executive Managing Director of Acumin.

History
Founded by Simon Hember and Chris Batten in 1998, Acumin is part of the Red Snapper Group. Acumin is headquartered in the UK, but has presence in New Jersey. The firm provides search and also consulting services with emphasis on cyber security.

Key Competitors
Alta Associates, CyberSN

Products and Services
Acumin provides traditional search and recruiting services for individuals and companies, with focus on cyber security and a special emphasis on the UK and mainland Europe. The company supports candidates with interests in new positions as well as clients with hiring needs. Security focus spans across many sectors including information security, penetration testing, governance and compliance, technical security, pubic sector security, business continuity, sales engineering, sales and marketing, and executive management.

Website
https://www.acumin.co.uk/

Acunetix

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Web Security

Brief Overview
Acunetix provides a Web security scanner that focuses on detection of well-known and advanced exploitable vulnerabilities in Web applications.

Headquarters
Acunetix (UK) 101 Finsbury Pavement Moorgate London EC2A 1RS UK

Executives
Chris Martin serves as CEO, former general manager at Acunetix.

History
Founded in 2004 by Nick Galea, Acunetix released its first vulnerability-scanning tool in 2005. The privately held company has offices in the UK, USA, and Malta.

Key Competitors
Qualys, Sucuri

Products and Services
Acunetix offers a heuristic, non-signature-based, Web Vulnerability Scanner (WVS) for identifying exploitable vulnerabilities in Web applications. WVS is based on the AcuSensor Technology from Acunetix that detects well-known and advanced exploitable vulnerabilities associated with SQL injection, cross-site scripting, directory traversal, and other security problems. The tool includes a plug-in for WordPress, which is a common target for designers of DDOS botnets.

Website
https://acunetix.com/

AdaptiveMobile

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
AdaptiveMobile provides carrier-grade mobile security threat detection, security intelligence, and security suite tools.

Headquarters
AdaptiveMobile Corporate Headquarters
Ferry House,
48-52 Lower Mount Street
Dublin 2
Ireland
Tel: +353 (1) 524 9000

Executives
Brian Collins, CEO of AdaptiveMobile since 2009, held previous positions with Telenor International, Pacific Bell, Etisalat, and Google.

History
AdaptiveMobile was founded by Brendan Dillon and Gareth MacLachan in 2003 and is headquartered in Dublin with regional support in the US, Canada, Czech Republic, India, and the UAE. Funding has been provides via $5.7M of Series A support from Enterprise Ireland and Intel Capital, as well as $14M of Series B support from Doughty Hanson Technology Ventures, Intel Capital, and Noor Financial Investment.

Key Competitors
Lookout, Pulse Secure

Products and Services
AdaptiveMobile offers a suite of mobile security solutions for both in-network and cloud use by enterprise customers and individuals in the following areas:

- Advanced Threat Detection
- Dark Data Forensics
- Actionable Intelligence
- Messaging Security
- Web Protection
- Traffic Retention
- Regulatory Compliance
- WiFi Controls
- Mobile Security Management
- Parental Controls
- Embedded Controls

AdaptiveMobile launched its Enterprise Mobile Security Management suite in 2014 focused on providing operators with the ability to offer mobile security services to their customers. The company claims that its products are use to protect over one billion consumer and enterprise customers worldwide.

Website
https://www.adaptivemobile.com/

Ad Novum

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Web Application Firewall, Security Consulting, Cyber Security

Brief Overview
Ad Novum provides security engineering and development services, as well as offering security products such as the Nevis reverse proxy and WAF.

Headquarters
Ad Novum Informatik AG
Roentgenstrasse 22
8005 Zurich
Tel: +41 44 272 61 11

Executives
Chris Tanner serves as CEO of Ad Novum, beginning in 1995 – with a brief period of exception from 2004 to 2008.

History
Founded in 1988 and headquartered in Zurich, the company has grown to 600 employees spread across Zurich, Bern, Lausanne, Budapest, Lisbon, Ho Chi Minh City, and Singapore.

Key Competitors
Imperva, Barracuda

Products and Services
Ad Novum provides security services in the areas of security engineering, identity and access management, security infrastructure and architecture, secure enterprise content management, and single sign-on (SSO). Security products include the following:

- Nevis Security Suite – Includes authentication, reverse proxy and WAF, identity management, and reporting service
- EBPP Validator Proxy – Checks content from billing companies for potentially dangerous content
- Security Stack for SAP – Protects the communication chain in end-to-end security for SAP.

The company has a deep commitment to writing the finest software, so while not specifically focused on cyber security, the tools developed at AdNovum are high quality in terms of software design and code.

Website
https://www.adnovum.com/

Advent IM

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
Advent IM provides knowledge-based holistic information and physical security consulting and training services for enterprise customers in the UK.

Headquarters
Advent IM Headquarters
5 Coombs Wood Court
Steel Park Road
Halesowen
West Midlands
United Kingdom
B62 8BF
Tel: +44 0121 559 6699

Executives
Mike Gillespie, managing director at Advent IM, serves as a member of the Centre for Strategic Cyberspace + Security Science (CSCSS) Select Intelligence Committee on Cyber Intelligence.

History
Advent IM is a private limited company headquartered in the UK and founded in 2002.

Key Competitors
Kindus Solutions, Hedgehog Security

Products and Services
Advent IM offers a range of consulting services in the following areas:

- Information Security
- CLAS (CESG Listed Advisor Scheme) Consultancy
- Data Protection
- PCI Consultancy
- MySecurity Manager
- Business Continuity
- Physical Security
- G-Cloud Procurement
- Advent School Security Cyber Essentials Consulting

The company offers several public and private courses on security, including one located at the company's local training facilities in the Midlands in the UK.

Website
https://www.advent-im.com.uk/

Adventium Labs

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Security R&D

Brief Overview
Adventium solves hard problems in cyber security research and development (R&D) with emphasis on automated reasoning.

Headquarters
Adventium Labs
111 Third Avenue South
Suite 100
Minneapolis, Minnesota 55401
Tel: (612) 843 – 4445

Executives
Kyle Nelson, Co-Owner and Chief Executive Officer of Adventium Labs, previously spent fourteen years at Honeywell's corporate research laboratories.

History
Brian Isle founded Adventium Labs in 2002. The privately held company is headquartered in Minneapolis.

Key Competitors
SRI International, TaaSera

Products and Services
Adventium Labs solves the hardest research and development problems in cyber security, system engineering, and automated reasoning. Adventium Labs is involved in a range of research and development projects focused on resource optimization, interactive neuroscience education, intelligent routing based on experience, satellite fault tolerant hypervisors, and other high tech projects. Adventium Labs products and services include the following:

- CARINAE – Scalable Cyber Defense Analysis
- DRED – Detection and Response Embedded Device
- EVALFASTER – Efficient Vulnerability Assessments
- FUSED – Formal United System Engineering Development Language
- MiCART – Mixed Criticality, Real-Time Virtualization Support
- VCD-IA – Virtual Cyber Defense Introspection Appliance
- XEBHRA – Virtualized Multi-Domain Information Sharing

Website
https://www.adventiumlabs.com/

Aegis Identity

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Aegis Identity, now merged with Code Rebel, provides identity and access management solutions focused on the needs of the education marketplace.

Headquarters
Aegis Identity
750 West Hampden Avenue, #410
Englewood, Colorado 80110-2167
Tel: (303) 222 – 1060

Executives
Bob Lamvik, Co-founder and CEO of Aegis Identity, is a former Sun Microsystems executive.

History
Founded in 2011, the company was created to focus on the needs of education and is headquartered in Colorado. Aegis Identity Software merged with Code Rebel in March 2016.

Key Competitors
Fischer

Products and Services
The company provides two main identity management products, TridentHE and TridentK12, which focus on the needs of the education marketplace. The products are open-standards compliant, with the ability to support role-based access management, automated workflow, delegated administration and approvals, password management, and reconciliation. The company also supports open source projects such as Shibboleth. Shibboleth is a software implements widely used federated identity standards, principally the OASIS Security Assertion Markup Language (SAML), to provide a federated single sign-on and attribute exchange framework. Their EduZone is a platform of technologies that brings together the Digital Citizenship in Education.

Website
https://www.aegisidentity.com/

AEP

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security, Voice Security

Brief Overview
Ultra Electronics AEP provides a range of security products and hardware security modules (HSMs) for data and voice protection using encryption and other means.

Headquarters
AEP (Head Office)
Knaves Beech Business Centre
Loudwater
High Wycombe
Buckinghamshire, HP10 9UT
United Kingdom
Tel: +44 (0) 1628 642 600

Ultra Electronics HQ: 419 Bridport Road Greenford Middlesex
UB6 8UA England
Tel: +44 (0)208 813 4545

Executives
Rakesh Sharma serves as CEO of Ultra Electronics.

History
Ultra Electronics is a mature firm founded in 1920, operating worldwide, and servicing defense, energy, financial, and other industries. The company is listed on the London Stock Exchange. AEP is a specialist business unit within Ultra Electronics.

Key Competitors
SafeNet (Gemalto), Yubico

Products and Services
Ultra Electronic AEP offers a range of products including high assurance HSMs that are focused on allowing end users to connect securely to their corporate applications. Ultra Electronic AEP products can be grouped as follows:

- Ultra Communications – Secure Communications – Includes a range of multi-purpose platforms for controlling latency, end-to-end management, and other functions for voice and data networks.
- Ultra Encrypt – Network Security – Includes a range of encryption solutions for VPN, OTA re-keying, and other network functions.
- Ultra Safe – Hardware Security Modules (HSM) – Involves high assurance HSMs for key generation, key signing, key storage, and other cryptographic functions.
- Ultra Payments – Payment Solutions – Includes international payment processing solutions for financial applications.

Website
http://www.aepworks.com/

Agari

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Email Security, Brand Protection, Infrastructure Security

Brief Overview
Agari enables businesses, including banks and social media networks, to secure their enterprise and customers from advanced email phishing attacks.

Headquarters
Agari
950 Tower Lane
Foster City, California 94404
Tel: (650) 627-7667

Executives
Ravi Khatod assumed the role of CEO of Agari in 2016, after serving as COO of Bromium.
Pat Peterson, Founder & Executive Chairman of Agari, has an extensive background in email technology, services and security.
Markus Jakobsson, Chief Scientist of Agari, is a security researcher with a background in phishing, crimeware and mobile security, at organizations including PayPal, Xerox PARC and RSA Security.

History
Pat Peterson, Cisco Fellow, founded Agari in 2009 to secure the email channel with email security technologies he helped develop at Cisco as part of the IronPort team. Agari has financial backing from Alloy Ventures, Battery Ventures, First Round Capital, Greylock Partners, Norwest Venture Partners and Scale Venture Partners. Norwest Venture Partners led a $22M Series D round with Agari in 2016. Agari is headquartered in San Mateo, California, and has an office in the UK.

Key Competitors
ReturnPath

Products and Services
The Agari Email Trust Platform, deployed extensively by companies and government agencies, is designed to stop phishing by identifying the true sender of emails. The Agari proprietary analytics engine and email telemetry network provide visibility into more than 10 billion email messages per day across 3 billion mailboxes. The Agari platform powers Agari Enterprise Protect, which help organizations protect themselves from advanced spear phishing attacks, and Agari Customer Protect, which protects consumers from email attacks that spoof enterprise brands. Agari is deployed by large companies (i.e., Fortune 1000), as well as the world's leading social media networks, to protect their enterprise, partners and customers from advanced email phishing attacks. The Agari Enterprise Product allows companies to maintain secure and effective business communications between employees, partners, and customers.

Website
https://www.agari.com/

Aggeios

(Alpha Version 0.2 – 10/13/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Aggeios provides managed IT infrastructure and related VAR security services to enterprise customers in the Middle East.

Headquarters
Aggeios
PO Box 5697, Safat 13057
2nd Floor, AlHouti Tower
Opp.Ahli United Bank, Kuwait City, Kuwait
Tel: +965 22457083

Executives
Bader Al-Hammadi is Managing Partner of Aggeios.
Manoj Chandran, Managing Director and Technical Director of Aggeios, has worked with various financial institutions in India.

History
Aggeios was established in 2009 and is headquartered in Kuwait City, Kuwait.

Key Competitors
Optiv

Products and Services
In addition to managed network services and managed data center capabilities, Aggeios provides the following security services for customers in the Middle East:

- Audit Preparation
- Security Audit
- CIO Services
- Security Consulting
- Awareness Training

The company also offers a range of complementary products in the areas of virtualization, IT security/SIEM, storage, network monitoring, WAN optimization, and email support.

Website
http://www.aggeios.com.kw/

AgileBits

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management, Data Encryption

Brief Overview
AgileBits provides a range of security applications for password protection and file encryption.

Headquarters
AgileBits
208 Adelaide Street West
Toronto, Ontario
M5H1W7, Canada

Executives
Jeff Shiner, CEO of AgileBits, was formerly partner and technology business unit lead at Rosetta, as well as a developer for IBM Canada.

History
Roustem Karimov and Dave Teare co-founded AgileBits in 2005. The company is headquartered in Toronto and remains privately held.

Key Competitors
Authentify, AnchorID

Products and Services
AgileBits creates premier security applications such as 1Password for many different platforms, with special emphasis on applications for mobile devices. AgileBits provides two applications:

- 1Password – Supports storage and sync of passwords on multiple devices using Dropbox and strong cryptography. The tool also creates strong, unique passwords for all of a user's accounts.
- Vault – Supports creation of encrypted vaults on various different operating system platforms to protect files.

Website
https://1password.com/

AhnLab

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
AhnLab provides anti-virus and related security products for small, medium, and large enterprise customers, as well as consumers.

Headquarters
AhnLab Inc.
220, Pangyoyeok-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea
Tel: +82 31 722 8000

Executives
Hongsun Kim, CEO, holds a Ph. D. in Computer Engineering from Purdue University and held positions at Samsung Electronics.

History
Founded in 1995 by Ahn Cheol-Soo, AhnLab is the oldest computer security firm in South Korea. Since its inception, the company has grown, now operating globally with enterprise and consumer customers around the world. The firm has major operations in Japan, China, and the Netherlands. It trades on the KOSDAQ exchange.

Key Competitors
Kaspersky, ESET

Products and Services
As South Korea's largest cyber security company, the firm played a key role in its country's national defense against major cyber attacks against the financial and broadcasting industry. In addition, with the high level of Internet connectedness for Korean citizens, AhnLab has developed a great deal of experience and expertise dealing with cyber attacks. The AhnLab Malware Defense System (MDS) is designed to reduce the risk of a targeted Advanced Persistent Threat (APT). AhnLab MDS is an enterprise product combining cloud analytics with prevention for both advanced persistent threats (APTs) and distributed denial of service (DDOS) attacks. It does this via real-time detection of malware and filtering of network traffic. Specifically, the AhnLab Smart Defense (ASD) and Dynamic Content Analysis (DCA) components monitor files for attacks that employ non-executable files. Operationally, the malware analysis follows a progression from signature-based analysis to other behavioral technologies, including support from cloud intelligence and the ability to perform many of the security functions directly in the cloud.

Website
https://www.ahnlab.com/

Ahope

(Alpha Version 0.2 – 10/13/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, PKI Solutions, Security Consulting

Brief Overview
Ahope provides mobile security and network related products as well as consulting.

Headquarters
1st Floor, Hotel Prince Annex, 11-8, 22gil Toegye-ro, Jung-gu, Seoul, South Korea
Tel. +82.2.556.4801

Executives
Yeonwoo Kim serves as the CEO of Ahope. Yeonwoo graduated from the Pohang University of Science and Technology in 2002.

History
Founded in 1996 Ahope struggled to gain traction until 2012. From 2012 to 2015 Ahope focussed on continuing development of their APP Shield and AUSMS products as well as expanding their business globally, opening an office in Tokyo in 2015. In 2016 Ahope participated in the RSA conference and has since received notable contracts for mobile security and consulting.

Products and Services
App Shields: Ahope uses code obfuscation, encryption, and other various techniques in the attempy to prevent reverse engineering on mobile apps. The product claims to react in real time and detect and prevent an app from running in vulnerable environments.
Smart Wifi: This product enables the use of Wifi and #G/LTE at the same time to provide better service quality.
AUSMS: (Ahope unified security management system) provides information on the security status and data flows of clients connected to a server.

Website
https://www.ahope.net/

Airbus Defence/Space

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Airbus Defence and Space includes a communication, intelligence, and security division, which provides cyber security/information assurance-related services.

Headquarters
Airbus Group
4, rue du Groupe d'Or
BP 90112
Blagnac Cedex, 31703
France

Executives
Dirk Hoke serves as CEO of the Airbus Group.
Francois Lavaste serves as Head of CyberSecurity for Airbus Defence and Space

History
Airbus has evolved since 1974 with the development of the A300 wide body jet into a large multinational corporation employing 63,000 people. The Cassidian Group, formerly part of the EADS Group, was focused in areas related to cyber security, and was consolidated in 2014, along with the other Defense and Spaces businesses in EADS, into the Airbus Defence and Space Group. The EADS Group was also renamed the Airbus Group.

Key Competitors
Boeing, Lockheed Martin

Products and Services
Airbus serves the aerospace industry, including providing aircraft manufacturing, as well as providing Defense and space support which includes cyber security. The Airbus Defence and Space Communication, Intelligence, and Security group focuses specifically with its Airbus Defence and Space CyberSecurity Group in the following areas:

- Secure Mobile Radio
- Satellite
- Border Security
- C4ISR
- Defence Systems
- Cyber Security
- Geo Information

Airbus also operates a separate subsidiary company called Stormshield that provides unified threat management products and services in Europe.

Website
https://airbusdefenceandspace.com

Akamai

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security, Infrastructure Security, Web Application Firewall

Brief Overview
Akamai provides content distribution networking (CDN), DDOS, and related security solutions for Internet-based web and application hosting sites.

Headquarters

Akamai Technologies, Inc.
150 Broadway Cambridge MA 02142

Executives
Frank Tom Leighton, Founder and CEO of Akamai, is generally regarded as the father of content distribution networking.

History
Jonathan Selig, Randall Kaplan, Tom Leighton, and Daniel Lewin founded Akamai in 1998. The company enjoyed considerable market success through the Internet dot-com era. More recently, the company has re-emerged as a major player in cloud computing and content distribution, with particular emphasis on reducing cyber security risk from Internet-based attacks as part of its acquisition of Prolexic. Akamai reported revenue of $2.52B in 2017.

Key Acquisitions
Bloxx (2015) – Web Filtering
Prolexic (2013) – DDOS security
Soha Systems (2016) -- VPN

Key Competitors
AT&T, Verizon, Verisign, Trustwave

Products and Services
Akamai utilizes content distribution networking and related technologies as the basis for web application acceleration and optimization, cloud security intelligence, and protection against DDOS attacks. Akamai's cloud security solutions are built on the Akamai intelligent platform and are arranged as follows:

- DDOS – This is the cloud-computing platform focused on DDOS attacks. It has been integrated with the Prolexic carrier-agnostic network-based DDOS filtering platform obtained in 2013.
- Cloud Security Intelligence – Uses the Kona client reputation function and delivered via Kona Rule Set.
- Web Application Firewall – This function provides enhanced application-level security in the cloud.
- Enhanced DNS – The eDNS solution protects primary DNS servers from typical attacks such as cache poisoning.
- Site Shield – This protects public-facing Websites from DDOS attacks, which is important because Akamai's CDN relies on the public Internet for content updates.

Akamai focuses on integrating its cloud security solutions with Web performance, media delivery, cloud networking, and network operator services onto one Akamai Intelligent Platform.

Website
https://www.akamai.com/

Alert Enterprise

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Governance, Risk, and Compliance, Managed Security Services

Brief Overview
Alert Enterprise provides infrastructure protection through governance, risk, and compliance (GRC) management, situational awareness, and continuous monitoring.

Headquarters

Alert Enterprise Corporate Headquarters
4350 Starboard Drive
Fremont, California 94538
Tel: (510) 440 – 0840

Executives
Jasvir Gil, Founder and CEO of Alert Enterprise, was previously Founder and CEO of Virsa Systems until its acquisition by SAP. He served as an executive at SAP until 2007.

History
Alert Enterprise was founded in 2007 by the same team that founded Virsa Systems. This includes Jasvir Gil, Kaval Kaur, and Srini Kakkera. The company, which has received investment from Sufi, Opus Capital, and Kleiner Perkins Caulfield & Byers, has offices in France, India, and Singapore.

Key Competitors
RSA (Archer)

Products and Services
Alert Enterprise provides IAM, GRC, and compliance solutions that span IT, operations, and physical access controls. Alert Enterprise offers two main product suites:

- Enterprise Guardian – This GRC suite links SAP and other IT applications with physical access control systems and SCADA operational systems.
- Enterprise Sentry – This suite integrates IT security with other infrastructure controls including physical access control, badging systems, log management, IDPS, and scanning.

Specific modules within the product suites include AlertAccess (user access lifecycle management), AlertIdentity (identity store and lifecycle management), AlertRoles (enterprise role lifecycle management), AlertSSO, AlertAudit, and AlertPlatform.

Website
https://www.alertenterprise.com/

Alert Logic

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Web Application Firewall, Security Information Event Management, Governance, Risk, and Compliance, Managed Security Services

Brief Overview
Alert Logic provides a hosted "security as a service" platform that offers intrusion prevention, log management, and related protections for enterprise customers.

Headquarters
Alert Logic Inc.
1776 Yorktown, Suite 150
Houston, Texas 77056
Tel: (877) 484 – 8383

Executives
Bob Lyons serves as CEO of Alert Logic. Prior to Alert Logic, her served as President and COO of Connexions, a SaaS based customer loyalty and engagement solutions.

History
Misha Govshteyn co-founded Alert Logic in 2002. The private firm has since grown considerably since and has received several rounds of funding from Draper Fisher Jurvetson, Access Venture Partners, Covera Ventures, Mercury Fund, OCA Ventures, and Welsh, Carson, Anderson, & Stowe. Alert Logic has an office in Cardiff, UK.

Key Acquisitions
Critical Watch (2015) – Governance, Risk, and Compliance
Click Security (2015) – Security Analytics

Key Competitors
Imperva

Products and Services
Alert Logic offers managed security services using virtualized, security-in-the-cloud infrastructure for enterprise customers. The company also offers a compliance monitoring and reporting service for businesses. As such, Alert Logic provides a range of virtualized, "security-in-the-cloud" enterprise security products grouped as follows:

- Managed Cloud Security
- Vulnerability Management
- Network Threat Detection
- Web Application Security
- Log Correlation and Analysis

Solutions are offered through Amazon Web Services, other cloud infrastructure, on-premise, and across hybrid infrastructure.

Website
https://www.alertlogic.com/

Alertsec

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Alertsec offers full disk encryption as a cloud service to ensure that only authorized users can access your computers.

Headquarters
Alertsec Inc.
5 Loudon Street, SW
Suite 8
Leesburg, Virginia 20175
Tel: (888) 473 – 7022

Executives
Ebba Blitz serves as CEO of Alertsec. She has served on the Board of the company since its inception.

History
Alertsec was founded as a spin-off of Pointsec in 2005, before Pointsec was acquired by Checkpoint two years later. The private company has offices in the US, UK, Australia, and Sweden.

Key Competitors
Check Point, Symantec

Products and Services
Alertsec offers full disk encryption with pre-boot authorization controls using Checkpoint's Endpoint Security software. The "laptop encryption as a service" solution includes media encryption, port control, compliance checking, anti-malware, program control, and firewall capabilities. The solution is offered as a monthly subscription with full capability in the cloud, using Web-based management and administration tools.

Website
https://www.alertsec.com/

AlgoSec

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform

Brief Overview
AlgoSec provides a suite of enterprise firewall management tools for policy, configuration, and analysis of rules, configuration, and design.

Headquarters
AlgoSec Inc.
65 Challenger Rd, Suite 320 Ridgefield Park, NJ 07660 USA
Tel: +1 (888) 358 - 3696

Executives
Yuval Baron, Founder and CEO of AlgoSec, was previously founder of Actelis, a company focused on optimizing network performance on copper links.

History
Yuval Baron and Avishal Wood co-founded AlgoSec in 2004, with focus on providing streamlined firewall operations and management. The company included former researchers from Bell Laboratories. The company remains private, and has since grown to serve over 1000 customers in 50 different countries.

Key Competitors
Tufin

Products and Services
AlgoSec streamlines and automates firewall management tasks including policy rule submission, analysis, design, and management. AlgoSec provides several complementary tools to assist in the integration and proper operation of enterprise applications with the firewall. AlgoSec uses its patented Deep Policy Inspection (DPI) technology to provide a security management suite for firewalls based on the following components:

- AlgoSec Security Management Solution – Involves combination of AlgoSec components into an integrated platform.
- AlgoSec BusinessFlow – This component allows firewall administrators and application owners to monitor application connectivity status, graphically represent and manage application flows, and troubleshoot issues with applications traversing firewalls.
- AlgoSec FireFlow – This component automates security policy lifecycle management and workflow to include design, risk assessment, firewall rule implementation, and audit.
- AlgoSec Firewall Analyzer – This component allows administrators to streamline and automate firewall policy and configuration information.

AlgoSec provides its suite as an appliance that can be easily integrated into an enterprise environment.

Website
https://www.algosec.com/

Allgress

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Vulnerability Management

Brief Overview
Allgress provides a suite of products and solutions focused on governance, risk, and compliance (GRC) and vulnerability management.

Headquarters
Allgress, Inc.
111 Lindbergh Avenue
Suite F
Livermore, California 94551
Tel: (925) 408 – 2602

Executives
Gordon Shevlin, Founder and CEO of Allgress, was previously co-founder of SiegeWorks, which was eventually acquired by FishNet Security.

History
Gordon Shevlin and Jeff Bennett co-founded Allgress in 2008. In 2012, it reported roughly 30 employees with about $6M in funding, primarily from its founders.

Key Competitors
RSA (Archer), ACL, Alert Enterprise

Products and Services
Allgress brings business intelligence to risk, security, and compliance management. Allgress' GRC product suite, which can be run from premises or in the cloud, uses visual "heat maps" to present compliance and vulnerability information based on corporate "revenue centers." The Allgress product suite can be grouped as follows:

- Risk Analysis – The Allgress Business Risk Intelligence Module provides a comprehensive view of security and risk profile using heat maps and compliance reports based on collected business intelligence and metrics.
- Security and Compliance Assessment – The Allgress Security and Compliance Assessment Module supports assessments with rich charting and visual depiction of compliance issues and gaps.
- Vulnerability Management – The Allgress Vulnerability Management Module provides visual depictions of key vulnerability metrics for mission critical systems.
- Incident Management – The Allgress Incident Management Module provides a centralized document collection site with information gathering templates toward a unified repository for incident response.
- Policy and Procedures – The Allgress Policy and Procedures Module provide framework templates to implement a comprehensive security program.

The Allgress solution is available for use on Amazon Web Services. It is also integrated with Lumeta's network discovery platform.

Website
https://www.allgress.com/

AllThatSoft

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
AllthatSoft is a global innovator that provides advanced security solutions to enterprise network and mobile applications. The company offers a range of solutions including TouchWallet, DefenseNet, and AppServo which are designed to make sure that today's enterprise network, personal transactions and mobile life are more secure and safer.

Headquarters
649 Mission Street, Suite #201
San Francisco, CA 94105
United States

Executives
Seoung Rag Choi serves as the CEO of AllThatSoft.

History
In 2015 AllThatSoft patented the code obfuscation technology that would later become AppServo. Headquartered in San Francisco, CA in the U.S., the company has global offices in Korea and Japan, helping customers in a larger geography benefit from its advanced solutions. Appservo was launched in February 2017.

Products and Services
AppServo is the technology that drives most of what AllThatSoft provides. The solution utilizes self randomization, code splitting, and self modifying to make it a sufficient solution for code obfuscation and application security. The product is constantly being adjusted to fit a changing market, especially in regards to the internet of things.

Website
https://www.allthatsoft.com/

AlienVault

(Alpha Version 0.2 – 06/08/18– Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Threat Intelligence, Security Analytics

Brief Overview
AlienVault offers a unified security management platform that leverages an open and collaborative threat-sharing model for continuous, updated threat intelligence and analytics. Over 4,000 customers use the USM platform worldwide for threat detection, incident response and compliance management.

Headquarters
AlienVault
1875 S. Grant Street
Suite 200
San Mateo, California 94402
Tel: (855) 425-4367

Executives
Barmak Meftah serves as President and CEO of AlienVault. Roger Thornton serves as CTO of the company.

History
Julio Casal and Dominique Karg co-founded AlienVault in 2007. Trident Capital, Kleiner Perkins Caulfield & Byers, Institutional Venture Partners, GGV Capital, Intel Capital, Jackson Square Ventures, Adara Venture Partners, Top Tier Capital, and Correlation Ventures back the privately held company. Headquartered in San Mateo, Calif., the company has offices in Cork, Ireland; Austin, TX and Madrid, Spain.

Key Competitors
HPE, IBM, internally developed tools

Products and Services
AlienVault has three enterprise cyber security product offerings:

- AlienVault's Unified Security Management (USM) platform includes five essential security capabilities, built-in and orchestrated through a single management interface. USM is updated continuously with the AlienVault Labs Threat Intelligence subscription.
- OSSIM, AlienVault's Open Source Security Information and Event Management (SIM) project.
- Open Threat Exchange (OTX), introduced in 2012, is the world's first truly open and collaborative threat intelligence community.

AlienVault continuously updates both the USM product and the OSSIM project with threat data collected from the Open Threat Exchange, with more than 47,000 participants in 140 countries, who contribute over 4 million artifacts each day to the OTX community. In addition, AlienVault continuously and automatically updates the commercial USM product with AlienVault Labs Threat Intelligence for targeted detection and actionable guidance to respond to the latest threats.

Website
https://www.alienvault.com/

AllClear ID

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Cyber Insurance, Content Protection

Brief Overview
AllClear ID provides products and services that help protect people and their personal information from threats related to identity theft. AllClear ID is led by technology and customer service teams who advise companies on data breach response and support consumers who have become victims of identity theft.

Headquarters
AllClear ID
Austin, Texas
United States

Executives
Bo Holland – Founder & CEO

History
AllClear ID was founded by Bo Holland originally as Debix in 2004. In 2012, Debix was renamed as AllClear ID.

Key Competitors
IdentityForce, InfoArmor

Products and Services
AllClear ID provides a range of services aimed at theft recovery, cyber insurance, and information about how personal data is being used:

- Identity Repair™ – Provides automatic access to identity repair for all eligible customers. It provides automatic work to recover financial losses and restore credit reports
- AllClear Credit Monitoring™ and Identity Theft Monitoring™ – Keep customers informed of how your personal data is being used.
- AllClear Fraud Alerts with Credit Monitoring™ – Provides identity protection by requiring creditors to verify your identity before opening a new account.

Website
https://www.allclearid.com/personal/

Allegro Software

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Hardware/Embedded Security

Brief Overview
Allegro Software provides software resources to developers for embedded devices, including solutions for embedded device security.

Headquarters
Allegro Software Development Corporation
1740 Massachusetts Avenue
Boxborough, Massachusetts 01719
Tel: (978) 264 – 6600

Executives
Bob Van Andel, President and CEO of Allegro Software Development Corporation, has extensive experience in diverse applications ranging from embedded systems and communications protocols to racetrack results monitoring and UFO location tracking.

History
Allegro Software Development Corporation was founded in 1996 to focus on management of network devices using Internet technologies. RomPager was its first product, which enabled device management using Web browser interfaces. The company has since grown, including being selected to provide UPnP/DLNA support for Microsoft in its Media Center Extender SDK, which led to its use in XBOX-360. The company has offices in Massachusetts, Japan, and Korea.

Key Competitors
Intel

Products and Services
Allegro Software Development Corporation brings Internet and Web technologies to software developers for the provision of software resources, including management and security, for embedded devices. The security-related products offered by Allegro Software Development Corporation for embedded devices include the following:

- RomPager Secure Toolkit – An embedded SSL/TLS server
- RomWebClient Secure Toolkit – An embedded SSL/TLS client
- RomDTLS Toolkit – An embedded DTLS client and server
- Embedded FIPS Cryptography – Supports adding FIPS-compliant crypto
- Embedded Cryptographic Libraries – Adds additional sophisticated crypto
- Hardware Crypto Harness – Offloads intense crypto calculations
- RomCert Toolkit – Automated certificate management for embedded systems
- Rom SShell Toolkit – Embedded SSH client and server
- RomRadius Toolkit – Embedded Radius client
- RomPlug DTCP and WMDRM Toolkits – Embedded link protection

Website
https://www.allegrosoft.com/

Allot Communications

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Allot Communications is a multinational with offices and subsidiaries in many countries across the world. Allot provides network monitoring, IP service optimization, network monetization, and security solutions.

Headquarters
Allot Communications
22 Hanagar Street, Industrial Zone B
Hod-Hasharon, 45240
Israel

Executives
Erez Antebi serves as CEO, former CEO of Gilat Satellite networks.

History
Founded in 1996 by Michael Shurman and Yigal Jacoby and headquartered in Israel, the company has presence around the world with 453 emoloyees and regional headquarters in the US and France. The public company trades on the NASDAQ. In 2016, they reported revenue of $90.4M.

Key Acquisitions
Optenet (2015)
Oversi Networks (2012)
Ortiva Wireless (2012)
Esphion (2008)
NetReality (2002)

Key Competitors
APCON, Blue Coat, Akamai

Products and Services
Allot Communications provides network monitoring, optimization, and related solutions for ISPs including security support in the following areas:

- Web Security
- Network Security
- Network and User Analytics
- Traffic Management
- Anomaly Detection
- Traffic Detection

Allot solutions are designed for service providers, as well as cloud and enterprise.

Website
https://www.allot.com/

Allstream

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Allstream is a Canadian telecommunications company offering a range of voice, IP, and unified communications, including managed security services.

Headquarters
Allstream Head Office
200 Wellington Street West, Suite 1400
Toronto, Ontario M5V 3G2
Tel: (416) 345 – 2000

Executives
Michael Strople serves as President of Allstream.
Ray Lahoud serves as COO of Allstream.

History
Tracing its original roots back to 1967, Allstream was formed from a division of MTS Allstream into MTS Inc. and Allstream in 2012. The company is headquartered in Toronto with offices across Ontario, Quebec, British Columbia, Alberta, New Brunswick, and Nova Scotia. In 2016, Allstream became part of Zayo Group, and in 2017 Zayo acquired Electric Lightwave/Integra Telecom.

Key Competitors
Rogers, Bell Canada

Products and Services
The managed security services offered by Allstream include the following capabilities:

- Managed Security – Includes network IPS, firewall management, log monitoring, vulnerability management, SIM on-demand, host IPS, log retention, WAF, and Web app scanning services.
- Threat Intelligence – Includes vulnerability feeds, advisory feeds, threat feeds, live intelligence briefings, Microsoft updates, weekly threat summaries, emerging threat tips, malware analysis, and attacker databases.
- Security and Risk Consulting – Includes compliance and certification support, test and assessment, incident response and forensics, program development, architecture and implementation, and residency services

The company delivers its enterprise MSS services in close partnership with Dell SecureWorks.

Website
https://www.allstream.com/

AlphaGuardian

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, IoT Security

Brief Overview
AlphaGuardian provides solutions for data center and infrastructure security management.

Headquarters
AlphaGuardian
111 Deerwood, Suite 200
San Ramon, California 94583
Tel: (925) 421 – 0030

Executives
Bob Hunter, Co-founder and CEO of AlphaGuardian, was the founder of NetBrowser Communications and TrendPoint Systems.

History
Founded by Bob Hunter and his son Zach in 2012, the company is headquartered in San Ramon.

Key Competitors
APC (Schneider Electric)

Products and Services
The data center and infrastructure security solution offered by AlphaGuardian is called RackGuardian. In additional to offering rack power analytics, rack environment analytics, and physical security controls, the product also provides cyber security defense features. These protections include self-learning analytics to detect vandalism or other attempts to connect to systems. Notifications and alarms are generated and can be provided via mobile interfaces. The company is also offering a tool called CyberGuardian that offers complementary capability.

Website
https://www.alphaguardian.net/

Alpine Cyber Solutions

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Alpine Cyber Solutions offers cyber security services, security architecture, infrastructure engineering, and technical training for business customers.

Headquarters
Alpine Cyber Solutions
Pottstown, Pennsylvania 19465
Tel: (484) 791 – 2971

Executives
Scott Avvento, CEO and Chief Cyber Architect of Alpine Cyber Solutions since 2013, was previously a staff cyber architect at Si, and also senior information assurance engineer at Lockheed Martin.

History
Scott Avvento and Steve Pressman co-founded Alpine Cyber Solutions in 2013. The company is headquartered in Pottstown, Pennsylvania.

Key Competitors
GuidePoint Security

Products and Services
Alpine Cyber Solutions offers a range of cyber security consulting solutions including the following:

- Incident response
- Vulnerability analysis
- Virtualization, cloud, and mobility services
- Staff augmentation
- Security product integration
- Value added resale (VAR)

The Alpine services are offered through partnerships with security technology vendors such as Bit9, Blue Coat, Core Security, Checkpoint, FireEye, SMS Passcode, Splunk, and VMware. The small company focuses on business customers located from New York to Baltimore, with emphasis on the Philadelphia market.

Website
https://www.alpinecyber.com/

Alta Associates

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Alta Associates provides executive search capabilities and support in the area of cyber security.

Headquarters
Alta Associates
8 Bartles Corner Road #21
Flemington, New Jersey 08822
Tel: (908) 806 – 8442

Executives
Joyce Brocaglia serves as Founder, CEO, and President of Alta Associates.

History
Joyce Brocaglia founded Alta Associates in 1986. Today Alta is one of the most prominent boutique executive search firm specializing in Cyber Security, IT Risk Management and Privacy. Alta has established an unparalleled track record for placing key C-level executives and building world-class teams in various industries throughout the US.

Key Competitors
Korn Ferry, CyberSN

Products and Services
The executive search areas of focus for Alta Associates can be grouped into the following candidate capability areas:

- Cyber Security – Includes security operations and engineering, forensics and investigations, and incident response.
- Information Security – Includes CISO organizations, business continuity, and security architecture and strategy.
- IT Risk Management – Includes third party vendor risk, GRC support, and IT risk.
- Specialty Searches – Includes Big Data, privacy, and security practice leader searches

Website
https://www.altaassociates.com/

Altep

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Data Destruction

Brief Overview
Since 1994, Altep has been assisting corporations and law firms with complex data and discovery management initiatives. Our primary goal is always to identify the strategies, techniques and technologies that can save our clients time and money, allowing them to meet discovery and compliance obligations thoroughly and efficiently.

Headquarters
Altep Corporate Headquarters

7450 Remcon Circle
El Paso, Texas 79912
Tel: (915) 533 – 8722

Executives
Roger Miller serves as President and CEO of Altep.

History
Founded in 1994, the company is headquartered in El Paso with presence in Dallas, Phoenix, Seattle, Atlanta, Palm Beach Gardens, Red Bank, Bentonville, Houston, Chicago, Palo Alto, San Francisco, Dublin, and London. In 2017, Altep joined the Advanced Discovery family of companies.

Key Competitors
TCS Forensics, LIFARS

Products and Services
In addition to legal and discovery oriented digital forensic services, Altep also provides a range of cyber security consulting services that can be grouped as follows:

- Computer system security analysis
- Penetration Testing
- Incident Investigation and Breach Notification
- Data Destruction
- Data De-identification

Website
https://www.altep.com/

Alus Outsourcing

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Alus Outsourcing provides value added reseller (VAR) security solutions to customers in Brazil.

Headquarters
Alus Outsourcing
Rua Major Quedinho 11, Conj 808
Cep: 01050-030
Centro Sao Paolo,
Brazil
Tel: +55 (11) 3256 4433
alus@alus.com.br

Executives
No information is available on management.

History
The company is headquartered in Sao Paulo, Brazil.

Key Competitors
Optiv

Products and Services
In addition to its range of IT and outsourcing services, Alus Outsourcing also offers information security solutions including firewalls, UTM, and Anti-Virus products. The company offers outsourcing, security monitoring, penetration testing, and related value added security solutions for enterprise and global customers located in Brazil and the surrounding region. Partners include CheckPoint, Core Security, EgoSecure, Microsoft, Stonesoft, Cyberoam, Kaspersky, and Google.

Website
https://www.alus.com.br/

Alvea Services

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
ALVEA Services is a service aggregator offering a comprehensive portfolio of Managed IT Security and Cloud based computing solutions. All services are delivered through one easy-to-use platform, and are fully backed by best-of-breed technology and our ALVEA specialists.

Headquarters
ALVEA Services
Suffolk House
Fordham Road
Newmarket
Suffolk
CB8 7AA
Tel: +44 (0) 1638 569 889

Executives
Stephan Link serves as Founder and CEO of COMPUTERLIINKS.

History
The company was launched in 2010 within the COMPUTERLINKS group to meet the growing market demands for security. ALVEA Services is headquartered in Suffolk in the UK.

Key Competitors
Accumuli

Products and Services
ALVEA Services provides a range of aggregated IT managed security solutions for business customers. ALVEA's portfolio of premise and cloud-based security services can be grouped as follows:

- Anti-Virus – Centrally managed Anti-Virus solution for PCs, mobile devices, and MACs.
- Authentication – Involves provision of a multi-factor Identity-as-a-Service (Iaas) solution
- Cloud Attached Storage – Shared storage, data protection, and collaboration support
- Cloud Based Infrastructure – Provides tools to provision all or part of an IT infrastructure into the cloud
- DNS Managed Service – Offers DNS support, security, and infrastructure for business
- Managed Content and Application Delivery – Include Web traffic filtering, local caching, and other services
- Managed Network Security – Includes managed firewall, IDPS, VPN, Web filtering, and other services.
- Satellite Broadband – Uses HYLAS 1 satellite to provide Internet connectivity across the UK and Ireland

The company has a close relationship with Flexiant, delivering cloud orchestration solutions together.

Website
http://www.integrityscotland.com/alvea-services/info_14.html

Aman Information Security

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Aman Information Systems is a premier IT Solutions company founded in the year 1985 and established its operations in Jordan during 1998.We provide premier management, technical and professional services in the fields of Information Technology and Security Systems to help clients successfully manage complex businesses,projects and facilities keeping in mind the advances in technology and adapting it to the requirements of the clients.

Headquarters
Aman Information Security
6-C, Al-Kuwari Building
Al-Sadd Street
P.O. Box 200245
Doha – Qatar
Tel: +974 44424111

Executives
Nashiet Aloudeh serves as General Manager of Aman Information Security.

History
The company is headquartered in Qatar and is 100% owned and operated by Qatari staff.

Key Competitors
Optiv

Products and Services
Aman Information Security provides a range of value added security consulting services that can be grouped as follows:

- Professional Security Services – Includes ISO 27001, penetration testing, and training
- Technology Security Solutions – Includes multi-factor authentication, secure USB, and surveillance systems
- IT Solutions – Includes unified communications

The company maintains partnerships with security companies such as Sophos, Avaya, imation, Redseal, Infowatch, Cisco, Splunk, SafeNet, NetApp, Samsung, Silver Peak, Positive Technologies, and Huawei.

Website
http://www.aman-me.com/

Amazon Web Services

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Infrastructure Security, Secure File Sharing, Content Protection, Identity and Access Management

Brief Overview
Amazon Web Services (AWS) offers a range of cloud services, including virtualized security products arranged as a marketplace for users of AWS services.

Headquarters
Amazon.com
1200 12th Avenue, South, Ste. 1200
Seattle, Washington 98144
Tel: (206) 266 – 1000

Executives
Jeff Bezos serves as Founder and CEO of Amazon.com.

History
In 2003, Chris Pinkham and Benjamin Black presented a paper describing Amazon's vision for Web services. Within four years, 180,000 developers had signed up to use AWS virtual services.

Key Competitors
IBM, Microsoft, Box, Dropbox

Products and Services
Amazon Web Services (AWS) solutions in the area of cyber security involve providing virtual protections for AWS services and users. To this end, AWS provides a range of virtual services for compute (including EC2), networking, CDN, storage, database, deployment, management, and application services. Specific AWS services focused on security include the following:

- Amazon Identity and Access Management (IAM) – Provides an authentication infrastructure for users of AWS services.
- CloudWatch – Provides a management and monitoring service for users of the AWS suite.

The security marketplace available on AWS provides the most power for users. A rich set of vendors including Ping Identity, Splunk, Sumo Logic, Tenable, Porticor, Dome9, Check Point Software, Sophos, CloudCheckr, Alert Logic, Tinfoil Security, Trend Micro, Deep Security, and many others. These products are offered as virtual software packages that can be embedded in the AWS cloud environment.

Website
https://aws.amazon.com/

Amgine Securus

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Digital Forensics

Brief Overview
Amgine Securus offers products and services to help security teams respond to threats both with tools to help secure your network as well as to provide enhanced security training.

Headquarters
5F, 13, Jeongui-ro 8-gil, Songpa-gu, Seoul, Korea
Tel: +82-70-8859-7103

Executives
Cho, Ryang Hyun serves as the CEO.

History
Since 2013 Amgine has been acquiring prizes, certifications, and nominations including being nominated as a cyber security leader by Cyber Defense Magazine in 2016.

Products and Services

- Threatshift – a unified system designed to improve a user's ability to respond to APTs
- Trapwall – intrusion detection and network forensic
- Trapnet – integrated honeynet appliance technology to spy out the purpose of intrusion and analyze inducement of actual attacks with relation to the hacking attempt
- ForeTarget – multi-dimensional view for proactivity
- ASTA – innovative platform for advanced security training academy
- iStrings – multilingual string extraction and analysis solution
- whoiser – cybercrime resource search system

Website
http://www.amgine.co.kr/en/company-2

AnchorFree

(Alpha Version 0.2 – 10/20/18 – Vendor Approval)

TAG Cyber Controls
VPN/Secure Access

Brief Overview
AnchorFree provides a virtual private network (VPN) for secure web browsing, especially in public WiFi hotspots.

Headquarters
AnchorFree
155 Constitution Dr Menlo Park, CA 94025
Tel: (408) 744 – 1002

Executives
David Gorodyansky, Founder and CEO of AnchorFree, was recently featured in Forbes magazine as one of its most promising CEOs under the age of 35.

History
David Gorodyansky founded AnchorFree in 2005. The company has received several rounds of funding, with a total of $63 million, from Goldman Sachs and many prominent angel investors including Ester Dyson, Bert Roberts (former MCI Chairman), and Doug Maine (former IBM CFO).

Key Competitors
Anonymizer

Products and Services
AnchorFree's Hotspot Shield is the world's most popular app for safe browsing. It uses a proprietary VPN technology to secure all Internet communications, protect the users' identity online, and provide universal access to all Internet content. AnchorFree offers its Hotspot Shield VPN solution as a free download supported by advertisements and also as a paid subscription solution without ads. The Hotspot Shield product provides users with the ability to access all sites globally, while maintaining security and privacy. It is available for iOS, Android, Windows and Mac. The product runs by default in an "always on" mode so that every request from an Internet-connected app or browser will use the AnchorFree VPN. The company claimed over 500 million downloads by January 2017.

Website
https://www.anchorfree.com/

Anodot

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Network Monitoring

Brief Overview
Anodot provides a real time analytics and automated anomaly detection system that discovers outliers in vast amounts of data and turns them into valuable business insights. Analyzing the massive quantity of metrics generated by today's businesses – manually or with traditional business intelligence tools – takes time and expertise. Using patented machine learning algorithms, Anodot isolates issues and correlates them across multiple parameters in real time, eliminating business insight latency and supporting rapid business decisions through its uncovered insights.

Headquarters
Anodot
13 HaSadna St
Ra'anana, Israel

Executives
David Drai – Founder & CEO
Ira Cohen – Founder & Chief Data Scientist
Shay Lang – Founder & VP R&D

History
Headquartered in Ra'anana, Israel, Anodot was founded in 2014 by David Drai, Ira Cohen, and Shay Lang. Anodot has received $27.5M in total funding from Disruptive Investments, Aleph Venture Capital, and Redline Capital.

Key Competitors
James (CrowdProcess), Optimove, Element Analytics, TROVE

Products and Services
Automated Anomaly Detection uses patented machine learning algorithms, Anodot crunches time series data to determine its normal range. From then on, it flags any and all anomalies, assigning them a significance score, an automatic assessment of how important an anomaly is based on how "off" the data is, and for how long a period of time. Anomalies are delivered right to your favorite application with extensive built-in alerting tools. Alerts are automatically grouped so that when there are multiple, related anomalies, a single, unified alert allows you to investigate the phenomenon at once.

Website
https://www.anodot.com/

Anomali

(Alpha Version 0.2 – 08/01/18– No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security Analytics

Brief Overview
Anomali, formerly Threat Stream, provides a threat intelligence platform that translates multi-source acquisition to actionable operations.

Headquarters
Anomali
808 Winslow St
Redwood City, California 94063
Tel: (844) 4-THREATS

Executives
Hugh Njemanze, CEO of Anomali, previously co-founded ArcSight.

History
Founded by Greg Martin in 2013, the company has raised $26.3M in three rounds of funding from Google Ventures, Paladin Capital Group, Tom Reilly, Hugh Njemanze, General Catalyst Group, and Institutional Venture Partners. Threat Stream changed its name to Anomali in 2016.

Key Competitors
RSA

Products and Services
- ThreatStream – Operationalizes threat intelligence, automating collection and integration, and enabling security teams to analyze and respond to threats
- Anomali Enterprise – Tracks millions of threat indicators to identify active attacks in real-time. AE evaluates newly identified threat indicators to discover any existing exposures
- STAXX – Gives free, easy ways to subscribe to any STIX/TAXII feed, export indicators, and upload and share indicators
- Limo – Stay up to date on the latest threats with Limo, a free collection of threat intelligence feeds curated and managed by the Anomali Intelligence Acquisiton Team

Website
https://www.anomali.com/

Anonymizer

(Alpha Version 0.2 – 08/02/18– No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access

Brief Overview
Anonymizer provides personal VPN service for keeping on-line Internet access private.

Headquarters
Anonymizer Inc.
9276 Scranton Road, #600
San Diego, California 92121
Tel: (800) 921 – 2414

Executives
Lance Cottrell, Founder and President of Anonymizer, was the original author of the Mixmaster anonymous remailer.

History
Lance Cottrell founded Anonymizer in 1995 naming his company originally Infonex Internet. The name was changed to Anonymizer in 1997. Abraxas Corporation acquired Anonymizer in 2008; Cubic acquired the company in 2010 for $124 million, Ntrepid acquired Anonymizer in 2010.

Key Competitors
AnchorFree

Products and Services
Anonymizer provides privacy for on-line browsing and Internet access, especially in public WiFi hotspots. Anonymizer's personal VPN service, Anonymizer Universal, provides connectivity with unlimited bandwidth, secure WiFi access, anonymous Web browsing, on-line content access without censorship, and IP address masking via a random IP address between users and the Anonymizer servers. The product works on Windows, Mac, Android, and Linux. Anonymizer Universal. A business solution for anonymity, Ntrepid ION Collection Solutions, is provided through Ntrepid, a sister company of Anonymizer.

Website
https://www.anonymizer.com/

Anonyome Labs

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention, Data Leakage Prevention

Brief Overview
Anonyome Labs is a privacy and anonymity company that creates fake online profiles for users, allowing them to browse, search, shop, and socialize anonymously.

Headquarters
Anonyome Labs
10 West 100 South, Ste 750
Salt Lake City, UT 84101

Executives
Steve Shillingford serves as the founder and CEO of Anonyome Labs.

History
Anonyome Labs was founded in 2014 and based in Salt Lake City, Utah in an attempt to prevent the acquisition of information from data miners, profilers, and hackers.

Key Competitors
Intertek, Total Security Solutions

Products and Services
Anonyome Labs offers the ability to create temporary or permanent anonymous profiles online, including information such as custom phone numbers, email addresses and digital debit cards, so that users do not have to give away their personal information.

Website
https://anonyome.com/

Antiy Labs

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Antiy Labs provides an anti-virus SDK engine and next-generation anti-virus services for PC and mobile malware.

Headquarters
Antiy Labs
P.O. Box 898
Harbin, 150001
China

Executives
Xinguang Xiao serves as Chief Architect at Antiy Labs, and is a member of the Information Security Committee of the Internet Society of China.

History
Antiy Labs was founded in 2000. The Chinese company is one of the first anti-virus solution companies in the world.

Key Competitors
Kaspersky

Products and Services
Antiy Labs provides a next-generation anti-virus engine toolkits for solution providers to combat malware on PCs and mobile devices. The Antiy Labs anti-virus engine solution (including its Ghostbuster solution) offerings is available in a professional for-pay version as well as in free download, and can be grouped as follows:

- AVL SDK for Mobile – Offers anti-virus solutions for mobile security products or services.
- AVL SDK for Network – Offers anti-virus capability for network devices include firewalls, UTM systems, routers, and so on.
- Supporting Services – Antiy Labs offers a range of open malware cloud detection, backend automatic malware analysis, and other services.

Website
https://www.antiy.net/

ANX

Acquired by OpenText

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance, Secure File Sharing

Brief Overview
ANX provides a range of managed compliance and collaboration services including PCI DSS compliance and secure connectivity.

Headquarters
ANX
2000 Town Center, Suite 2050
Southfield, Michigan 48075
Tel: (877) 488 – 8269

Executives
Mark L Barrenechea serves as President and CEO of ANX.

History
Founded in 1999, the company is headquartered near Detroit and helps business secure and exchange information and be compliant in the automotive, retail, and healthcare sectors. ANX was acquired by ONX in 2016, and now operates as OpenText ANX.

Key Acquisitions
S2S Communications – 2010
Positive Networks (VPN Division) – 2009

Key Competitors
Trustwave

Products and Services
The range of managed compliance and collaboration services offered by ANX includes the following:

- PCI Compliance
- HIPAA Compliance
- Secure Connectivity
- CAD/PLM Support & Software
- EDI Managed Services
- Secure Health Information Exchange
- Supply Chain Collaboration
- Transaction Delivery

Website
https://www.anx.com/

Aon

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cyber Insurance, Security Consulting

Brief Overview
Aon provides risk management and insurance brokerage services, including cyber insurance.

Headquarters
Aon Global Headquarters
The Aon Centre
The Leadenhall Building
122 Leadenhall Street
London
England

Executives
Gregory Case serves as President and CEO of Aon.
Anthony Belfiore serves as CISO of Aon.

History
Aon was created in 1982 when Ryan Insurance Group merged with the Combined Insurance Company of America. Aon has 72,000 employees working in more than 120 countries. The company trades on the NYSE.

Key Competitors
Marsh

Products and Services
Aon provides products and services in the following categories:

- Risk Solutions – Incudes various types of business insurance and assessment, including cyber risk insurance.
- Reinsurance – Includes analytics and related business risk services.
- Human Resources – Supports a variety of HR services for business.

Website
https://www.aon.com/

APCON

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
APCON provides network-monitoring solutions for data center security and optimization.

Headquarters
APCON
9255 SW Pioneer Court
Wilsonville, Oregon 97070
Tel: (503) 682 – 4050

Executives
Richard Rauch serves as Founder, President, and CEO of APCON.

History
Founded in 1993 by Richard Rauch, the company has grown to support customers in forty different countries.

Key Competitors
SolarWinds

Products and Services
APCON provides a range of network monitoring solutions in the following areas:

- Network Monitoring Switch
- Taps and Bypass Switches
- Monitoring Software
- Monitoring Technology

These hardware and software solutions are designed to provide insights into live network traffic for the purposes of visibility, troubleshooting, assurance, security, and compliance.

Website
https://www.apcon.com/

Appdome

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Security Analytics, Identity and Access Mgmt

Brief Overview
Appdome is a mobile service company that implements mobile service SDK's or API's to mobile applications without adding code to the application.

Headquarters
Appdome
3 Twin Dolphin Drive, Suite 375
Redwood City, CA 94065
Tel: (650) 567-6100

Executives
Tom Tovar serves as a board member and the CEO of Appdome.

History
Appdome was created with the mission to make mobile app integration easy.

Key Competitors
Ziperium, Pulse Secure, Skycure

Products and Services
Appdome combines existing Android or iOS applications with selected SDK's and API's. The existing application can be built in any framework, does not modify the existing application, and does not require the source code. The available categories of SDK's and API's include:

- Enterprise Mobility
- Mobile App Management
- Mobile Identity
- Mobile Threat Defense
- Mobile Analytics

Website
https://www.appdome.com/

Apperian an Arxan Co.

Acquired by Arxan

(Alpha Version 0.2 – 06/10/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
Apperian provides a range of mobile app management solutions including mobile app security.

Headquarters
Apperian
321 Summer Street
Boston, Massachusetts 02210
Tel: (617) 477 – 8740

Executives
Mark Lorion now searves as president and general manager.

History
Founded in 2009, the company is headquartered in Boston. CommonAngels Ventures, North Bridge Venture Partners & Growth Equity, Bessemer Venture Partners, Kleiner Perkins Caufield & Byers, iFund, LaunchCapital provided $28M in venture funding through Series A and four venture rounds. In total, through 2016, the company received $39.4M in six rounds from seven investors.

Key Competitors
MobileIron, Appthority, Mocana

Products and Services
Apperian provides a range of mobile app management solutions including enterprise app stores, mobile app distribution, mobile app wrapping, mobile app security, mobile app testing, mobile enterprise integration, and mobile content management. The security focus involves protection of mobile apps and content. The tool provides security management policies for mobile administrators for data encryption, copy/paste protection, authentication, and app-level VPN support.

Website
https://www.apperian.com/

AppGuard

(Alpha Version 0.2 – 08/14/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
AppGuard is a security software company that develops security solutions for Windows platforms. These solutions detect attacks at their initial stages and has a light footprint in the Endpoint category.

Headquarters
AppGuard
14120 Parke Long Court
Suite 103
Chantilly, VA 20151
Tel: (703) 786-8884

Executives
Jon Loew serves as the CEO of AppGuard and also serves as a board member of Blue Planet-works, the parent company of AppGuard. Hiroshi Nakata is the CEO of Blue Planet-works.

History
AppGuard operates as a subsidiary of Blue Planet-works.

Key Competitors
Malwarebytes, Virsec Systems

Products and Services
AppGuard offers enterprise security solutions for Windows platforms. Unlike traditional security solutions, AppGuard does not rely on attack detection, identification, signatures, or scanning to detect attacks, but instead uses machine learning based "Indicator of Attack" data to predict when these attacks will occur. This lets an enterprise easily deploy and manage this service, and this service will not be resource heavy for systems.

Website
https://www.appguard.us/

Applied Control Solutions

(Alpha Version 0.2 – 08/02/18– No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
Applied Control Solutions provides technical consulting, books, and resources related to the cyber protection of industrial control, SCADA, and related operational technology-based systems and critical infrastructure.

Headquarters
Applied Control Solutions
joe.weiss@realtimeacs.com
Tel: (408) 253 – 7934

Executives
Joseph Weiss serves as principal of Applied Control Solutions.

History
Applied Control Solutions is Joseph Weiss' cyber security consulting company.

Key Competitors
SCADAhacker

Products and Services
Applied Control Solutions provides consulting, books, and word-class resources on the protection of SCADA, industrial control systems, and Internet of Things (IoT). Joe Weiss is one of the world's leading authorities in these areas with the background and experience required to advise purveyors of many of the world's most critically important systems. Joe is a frequent lecturer on the topic, and has testified numerous times in Washington to help lawmakers better undertand this important topic. His books are essential for anyone desiring to better understand the technical challenges in this increasingly tough area.

Website
https://www.realtimeacs.com/

Applicure

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Web Application Firewall, PCI DSS Compliance

Brief Overview
Applicure Technologies develops the leading multi-platform web application security software products to protect web sites and web applications from external and internal attacks. Built upon years of research into hacker behavior, Applicure solutions feature a comprehensive knowledge base to identify attacks accurately, and stop them before they reach the website or application.

Headquarters
Applicure Technologies
4 HaRakun Ramat Gan
Israel

Executives
David Allouch is Co-Founder and CTO of Applicure.
Yaacov Sherban was formerly CEO of Applicure, having now become head of MobileU.

History
David Allouch and Moshe Basol co-founded in 2004. The small private company is headquartered in Israel.

Key Competitors
Barracuda, Imperva

Products and Services
Applicure's Web application firewall (WAF) flagship product, dotDefender, includes the following capabilities and features for protecting Websites from external and internal attacks:

- Enterprise class security
- Supports hosting, enterprise, and SMB
- Provides centralized management console
- Includes an Open API for integration

Website
https://www.applicure.com/

Applied Magnetics Lab

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Data Destruction

Brief Overview
Applied Magnetics Lab provides a range of data destruction products for hard drives and other media.

Headquarters
Applied Magnetics Lab, Inc.
401 Manor Street, York, PA 17401
Tel (717) 430-2774

Executives
Charles Castronovo serves as President of Applied Magnetics Lab.

History
Applied Magnetics Lab was founded in 1973 and the small company is privately held.

Key Competitors
Data Devices International, Garner Products

Products and Services
Applied Magnetics Lab focuses on providing products for data destruction on physical media. Applied Magnetics provides data destruction and related products grouped as follows:

- AML Infostroyer 151 – destroys data from optical media
- AML Infostroyer 201 – NSA-approved media destruction
- Infostroyer 101 – Destruction of CDs
- AML-6KG Hard Drive Destruction Kit – produces a magnetic signal so powerful that it quickly and completely removes data and data traces, amking recovery of data impossible
- AML-6KG Disk Erasing Paddle – produces a magnetic signal so powerful that completely rempves data traces making recovery impossible
- Speak Easy – Disables microphones and speaker/earpiece for wireless devices.

Website
https://www.appliedmagnetics.com/

Applied Risk

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Penetration Testing, Security Training and Awareness

Brief Overview
Applied Risk is focused on critical infrastructure security and combating security breaches that pose a significant threat. Operating on a global scale, they work with a wealth of large organisations that rely on expertise to safeguard their critical assets. Their proven experience of identifying vulnerabilities and security risks is based on methodologies honed over years of conducting assessments in industrial environments. Their engineering experience and cyber security knowledge proves invaluable in securing the critical infrastructures and industrial assets of companies across the globe.

Headquarters
Applied Risk BV
Teleportboulevard 110
1043 EJ Amsterdam

Executives
Jalal Bouhdada – Founder

History
Applied Risk was founded in 2012 by Jalal Bouhdada. It offers its services to firms in the power, pharmaceutical, oil and gas, water, manufacturing, and chemical industries.

Key Competitors
AppSec Labs

Products and Services
Applied Risk provides a range of solutions consist of IACS security, ICS/SCADA security assessment and penetration testing, RVA assessment, embedded security assessment, medical devices security assessment, and IoT security assurance:

- ICS Cyber Security Awareness Training – Provides the security know-how to help protect businesses against increasingly prevalent security risks and compliance mismanagement
- Industrial Automation and Control Systems (IACS) Security – Helps asset owners, operators and suppliers to address the risks and challenges of process control security and design
- ICS/SCADA Security Assessment & Penetration Testing – Helps organisations to protect critical infrastructure by identifying and validating known security vulnerabilities for both public-facing and internal resources

Applied Risk also provides Risk and Vulnerability Assessments, Embedded Security Assessments, Medical Devices Security Assessments, and IoT Security Assurance Services.

Website
https://applied-risk.com/

ApplyLogic

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
ApplyLogic provides IT, network, program management, and cyber security/information assurance services to Federal Government customers.

Headquarters
ApplyLogic Consulting Group LLC
8300 Greensboro Drive, Suite 800
McLean, Virginia 22102
Tel: (703) 794 – 2106

Executives
J. Jeff Ramella, Founder of ApplyLogic, previously served in technical and leaderships roles with US Courts, American Management Systems, DHS, and TSA.
Andrew Sweet serves as Vice President of Operations and Business Development.

History
Founded by J. Jeff Ramella in 2004, ApplyLogic is a veteran-owned, small business, headquartered in McLean.

Key Competitors
SAIC

Products and Services
ApplyLogic offers IT, network, and program management solutions for Federal Government customers. In addition, the company provides cyber security solutions in the following areas:

- Incident Response, Security Operations, and Forensics
- Security Assessment and Policy Design
- Security Infrastructure Integration
- Vulnerability and Penetration Testing
- Security Architecture Design

Website
https://www.applylogic.com/

AppRiver

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
AppRiver provides a virtual, software-as-a-service (SaaS), cloud-based platform for anti-Spam, hosted Exchange, email encryption, and Web security.

Headquarters
AppRiver Headquarters
1101 Gulf Breeze Parkway
Suite 200
Gulf Breeze, Florida 32561
Tel: (850) 932 – 5338

Executives
Michael Murdoch, Co-Founder and CEO of AppRiver, was previously co-founder of WaveNet.

History
Michael Murdoch and Joel Smith co-founded AppRiver in 2002. The private company has its headquarters in Florida, as well as offices in Austin and Switzerland. The company claims 45,000 business customers supporting over eight million mailboxes.

Key Competitors
Clearswift, Symantec

Products and Services
The AppRiver SaaS platform is available as a virtual, cloud-based suite, and can be grouped as follows:

- Spam and Virus Protection – The SecureTide product filters email in the cloud for Spam and viruses in the cloud.
- Web Protection - The SecureSurf product provides virtual Web filtering and content protection.
- Email Encryption – The CiperPost Pro product provides email encryption.
- Secure Hosted Exchange – Hosted email with SecureTide integration.
- Office 365 Plus – Provides Office 365 tools
- Email Continuity Service – Always-on support for email continuity.
- Hosted SharePoint – Provides hosted SharePoint services.
- Migration Services – Supports users moving to AppRiver virtual services
- DNS Hosting - Includes DDOS protection for DNS
- Email Threat Intelligence – Helps identify malicious domains and URLs in real time.

Website
https://www.appriver.com/

AppSec Labs

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Penetration Testing, Security Training, ICS/IoT Security

Brief Overview
AppSec Labs provides application security services including design, analysis, training, and assurance.

Headquarters
AppSec Labs
Maanit St 10
Kfar Saba, 44288
Israel
Tel: +972 (0)9-7485005
info@AppSec-Labs.com

Executives
Erez Metula, head of AppSec Labs, is author of the book, "Managed Code Rootkits."

History
Erez Metula founded AppSec Labs in 2010. The small private company is headquartered in Israel.

Key Competitors
Cigital, NCC Group

Products and Services
AppSec Labs provides a range of expert application security services including the following:

- Application Security Training
- Application Code Review
- Penetration Testing
- Compliance Testing
- Application Security Training
- Mobile Security Including Penetration Testing
- SDLC Consulting
- PCI Compliance

The company also provides application security tools including AppUse, CORS tester, and iNalyzer.

Website
https://www.appsec-labs.com/

Appthority

(Alpha Version 0.2 – 09/06/18 – Vendor Approval)

TAG Cyber Controls
Mobile Security, Application Security

Brief Overview
Appthority provides enterprise mobile threat protection, combining deep threat intelligence, tailored risk assessment and remediation, and integration with enterprise security ecosystems.

Headquarters
Appthority
535 Mission Street, 20th Floor
San Francisco, California 94105
Tel: (855) 346 – SAFE

Executives
Anne Bonaparte serves as CEO of Appthority.
Domingo Guerra serves as Co-Founder and President

History
Anthony Bettini, Domingo Guerra, and Kevin Watkins co-founded Appthority in 2011. The small, private company received Series A funding in 2012 from Venrock and US Venture Partners. Through mid-2016, the company has received a total of $27.25M in funding through two rounds, adding Trident Capital and Blue Coat in the B round. Headquartered in San Francisco, Appthority has sales offices in Washington D.C, and London.

Key Competitors
Checkpoint, Lookout

Products and Services
Appthority helps organizations ensure mobile security in an era of BYOD and IT consumerization. It does so by delivering automated and scalable threat defense and app reputation analysis, app security testing, device risk analysis, mobile threat assessment, and compliance management. Malicious and risky app behaviors are detected through static analysis of the binary code and dynamic behavioral analysis via code emulation or execution. The Appthority solution integrates with major EMMs including AirWatch and MobileIron. The Appthority on-device mobile agents for iOS and Android provide proactive threat detection, expedited device remediation, and employee self-remediation options. The service is offered via a cloud-based platform that supports Android and iOS devices and leverages our database of over 4 million analyzed public and private apps.

Website
https://www.appthority.com/

Aqua Security

(Alpha Version 0.2 – 07/29/18 – Vendor Approval)

TAG Cyber Controls
Cloud Security, Application Security

Brief Overview
Aqua Security focuses on providing protection for virtual environments such as Docker.

Headquarters
Aqua Security Software Ltd.
20 Menachem Begin Rd.
Ramat Gan, Israel 52700

Tel: +972-3-688-8799

Executives
Dror Davidoff serves as the CEO. He has more than 20 years experience in management, marketing, and business development in the enterprise software space.

History
The company was founded when a group of IT Security veterans from companies such as Intel, CA Technologies, and Imperva recognized a growing opportunity as containerized, virtual envirionments became more and more prevalent.

Key Competitors
Twistlock

Products and Services
The Aqua Security Container Security Platform is broken up into three main components. The Aqua Command Center sits in your network to help manage al of your container environments. The Aqua Enforcer sits inside of your container environment to provide runtime protection and automated security. Finally Aqua Cyber Intelligence uses machine learning to improve the protection provided.

Website
https://www.aquasec.com/

ARAMA TECH

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Managed Security Services

Brief Overview
ARAMA TECH provides governance, risk, and compliance (GRC) solutions including focus on security management and process.

Headquarters
ARAMA TECH
Wildenborchlaan 13
3207 ZA Spikenisse
The Netherlands
Tel: +31 10 3401964

Executives
John Troch serves as Managing Director, Owner, and CEO of ARAMA TECH.

History
ARAMA TECH was founded in 1999 and adopted its current name in 2007. The private, Dutch firm is a MANAIA TECH Company.

Key Competitors
Conversant, LockPath, TraceSecurity

Products and Services
ARAMA TECH offers GRC and security management solutions in close cooperation and partnership with the RSA Archer team. Specific areas of focus include:

- GRC and Information Management – Includes centralized, automated management of GRC and information security tied closely to the use of the RSA Archer GRC product.
- Process and Solution Implementation – Focuses on processes related to compliance, policy, risk management, and security function protections.
- Security Assessment – Provides active security risk management through assessment of architecture, processes, networks, and applications.
- Project Management – Involves management of GRC, security projects, and related initiatives.

Website
https://www.aramatech.com/

Arcon

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, VAR Security Solutions

Brief Overview
Arcon is a managed security services provider serving enterprise customers in Latin America.

Headquarters
Arcon
SCN Gd. 02 BI A – salas 502, 503, 504
70.712-900 Corporate Financial Center
Tel: +55 61 3329-6081

Executives
Marcelo Barcellos serves as CEO of Arcon Managed Security Services.

History
Founded in 1995, Arcon has locations in Brazil, Rio de Janeiro, Sao Paulo, and Belem. Vijilan Security is a spin-off from Arcon.

Key Competitors
Alestra, Telefonica, Entel

Products and Services
Arcon is a Latin American Managed Security Services Provider offering the following enterprise services:

- Managed Security Services – Includes support from three security operations centers
- Managed Security Monitoring – Focuses on log management and analysis
- Value Added Resale – Delivered via technologies from partners

Technical solutions areas included in the Arcon portfolio include SSO, IAM, BYOD, endpoint security disk encryption, MDM, patching, policy, vulnerability management, application security testing, DLP, firewall, APT protection, DDOS, IPS, secure Web gateway, and many other areas.

Website
https://www.arcon.com.br/

Arctic Wolf Networks

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Incident Response, Cloud Security

Brief Overview
Arctic Wolf Networks provides a concierge security-as-a-service (SaaS) cloud-based SIEM and incident response solutions for business customers.

Headquarters
Arctic Wolf Networks, Inc.
111 West Evelyn Avenue
Suite 115
Sunnyvale, California 94086
Tel: (888) 272 – 8429

Executives
Brian NeSmith, CEO of Arctic Wolf Networks, was formerly CEO of CacheFlow, which eventually became Blue Coat Systems.

History
Brian NeSmith and Kim Tremblay founded Arctic Wolf Networks in 2012. The private company has offices in California and Canada. Lightspeed Ventures and Redpoint Ventures provide financial support.

Key Competitors
AlienVault, HPE ArcSight, Black Stratus, AccelOps

Products and Services
Arctic Wolf Networks focuses on providing virtual, SIEM and incident response solutions for organizations without the resources to build a team of security analysts. Arctic Wolf Network's offering is referred to as a concierge solution because it provides live Concierge Security Engineers (CSEs) for customers of the virtual service. The product is built on three pillars:

- SIEM as a Service
- Concierge Security Engineers
- Actionable Security Intelligence

Arctic Wolf Networks focuses its actionable security intelligence using behavioral analysis, threat detection, inventory, and traffic flow analysis.

There latest product, AWN CyberSOC™, is a security operations center is the an essential element of modern security.

Website
https://www.arcticwolf.com/

Area 1 Security

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention

Brief Overview
Area 1 Security is a start-up security focused on preemptive defense against targeted phishing attacks based on behavioral analysis.

Headquarters
Area 1 Security
142 Stambaugh Street
Redwood City, California 94063

Executives
Oran Falkowitz serves as Founder and CEO of Area 1 Security. He is a former co-founder of Sqrrl. Blake Darché serves as CSO & Co-Founder. Phil Syme serves as CTO & Co-Founder.

History
Founded by former members of NSA Oren Falkowitz, Blake Darche, and Phil Syme in 2014, the company has received $8.0M in venture funding from Cowboy Ventures, First Round Capital, Kleiner Perkins Caulfield & Byers, and Allegis Capital. Ray Rothrock from RedSeal Networks and Derek Smith from Shape Security are also investors. Icon Ventures provided $15M in Series B funding in 2015.

Key Competitors
Proofpoint, PhishMe

Products and Services
Area 1 Security is a stealth mode start-up focused on preemptive detection and prevention of targeted phishing attacks based on behavioral analytics. The proposed software-as-a-service solution is described as collecting data from disparate places and analyzing it to prevent phishing attacks. The solution focuses on the delivery mechanism to make sure malware-laden email never actually enters into an organization. The platform is billed as the world's first anti-phishing solution.

Website
https://www.area1security.com/

Argus Cyber Security

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
IoT/ICS

Brief Overview
Argus Cyber Security is an Israeli automotive cyber security company. They provide comprehensive solution suites to protect connected cars and commercial vehicles against cyber-attacks. Argus offers innovative security methods and proven computer networking know-how with a deep understanding of automotive best practices.

Headquarters
Argus Cyber Security
Alon Towers 1, Yigal Alon 94 St, Tel Aviv-Yafo 6789155, Israel

Executives
Offer Ben-Noon serves as Co-Founder & CEO of Argus Cyber Security. Prior to Argus, he served as a Captain in the Israel Defense Forces' esteemed cyber intelligence unit 8200. Oron Lavi serves as Co-Founder & VP R&D of Argus. Prior to Argus, he served as Captain and a R&D team leader in the Israeli IDF intelligence unit 8200. Yaron Galula serves as Co-Founder & CTO at Argus. Yaron is a cyber security expert who served as Captain and a project manager in the Israeli IDF intelligence unit 8200.

History
Argus was founded in 2013 by ex-soldiers of Israel's Unit 8200. Headquartered in Tel Aviv, they employ more than 70 people in offices in Detroit, Silicon Valley, Stuttgart, and Tokyo. Argus has raised $30M in total from venture capitalists such as Vertex Ventures, Magma International, and OurCrowd. In 2017, they were purchased by Continental AG for $430M, but remain an independent company of Continental AG's subsidiary Elektrobit (EB).

Key Competitors
Ancaster Group, Lotus Cars, Birchwood Garages, Federal Mogul

Products and Services
Argus provides a range of solution suites designed for the automotive industry:

- Argus Connectivity Protection – Defends the infotainment or telematics units by preventing malware installation, detecting operating system (OS) anomalies, isolating suspicious applications and stopping attacks spreading to the in-vehicle network
- Argus In-Vehicle Protection – Provides in-vehicle network-wide security by detecting attacks, suspicious activity and changes in standard in-vehicle network behavior
- Argus ECU Protection – Reinforces select electronic control units (ECUs) from attacks originating inside and outside of the ECU
- Argus Lifespan Protection – Future-proofs the fleet with an additional layer of protection
- Argus Afermarket Protection – Delivers telematics technology providers, connectivity service providers, fleet managers, etc. solutions that protect cars from attacks exploiting their tech and services

Website
https://argus-sec.com/

Armjisoft

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Content Protection

Brief Overview
Armjisoft provides a range of digital rights management (DRM) solutions for license protection, watermarking, and related protections.

Headquarters
Armjisoft Digital Rights Management Systems, Inc.
15 Cliff Street
New York, New York 10038
Tel: (347) 535 – 4451

Executives
No information is available about executive management at Armjisoft.

History
Founded in 2002, the private company is headquartered in New York City.

Key Competitors
DRM-X

Products and Services
Armjisoft provides a digital rights management (DRM) solution for information-based systems. The flagship Armjisoft product is called OwnerGuard that protects Adobe Flash SWF and FLV, Adobe PDF, Microsoft Office, AutoCAD, CHM, and MP3. Specific capabilities include licensing protection watermarking, USB drive binding, Active Directory integration, and automatic deployment.

Website
https://www.armjisoft.com/

Armor

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Threat Intelligence

Brief Overview
Armor provides secure cloud hosting with several layers of enterprise-grade functional security and compliance capabilities.

Headquarters
Armor
2360 Campbell Creek Boulevard
Suite 525
Richardson, Texas 75082
Tel: (877) 262 - 3473

Executives
Mark Woodward serves as the CEO.

History
Chris Drake, current Head of Strategy and Technology for Armor, founded Firehost in 2009. The company has roughly 200 employees serving customers from data centers in Dallas, Phoenix, Singapore, London, and Amsterdam. The company has received several rounds of Venture funding including a Series E in 2014 from the Stephens Group. Firehost rebranded as Armor in 2015.

Key Competitors
Rackspace, Microsoft

Products and Services
Armor allows configuration of cloud capabilities for enterprise-grade security. Specifically, Armor provides protection for cloud services against the most common cyber attacks such as SQL injections, cross site scripting, directory traversal, and other attacks. It does so through layered security including physical, perimeter, network, server, application, and administrative protections. The company offers cloud solutions that are compliant with HIPAA via HITRUST, PCI DSS Level 1, SSAE 16, and ISO 27001 certifications.

Website
https://www.armor.com/

Aruvio

(Alpha Version 0.2 – 10/23/18 – Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Aruvio provides an enterprise governance, risk, and compliance (GRC) platform on the Salesforce cloud.

Headquarters
Aruvio, Inc.
2040 Martin Ave
Santa Clara, CA 95050
Tel: (855)927- 8846

Executives
Palaniswamy "Raj" Rajan, Chairman of Aruvio, was previously founder of Vigilar.

Rajesh Unadkat now serves as CEO, former leader at AOL.

History
Founded in 2006, Aruvio was acquired by Virima Technologies in 2013. Aruvio is headquartered in Santa Clara, CA with offices in Santa Clara and India.

Key Competitors
RSA (Archer)

Products and Services
Aruvio provides a cloud-based governance, risk, and compliance (GRC) solution that includes the following capabilities:

- Risk Management – Includes policy, third-party, controls, compliance, and incident management
- SaaS Deployment – No hardware required for deployment into the Aruvio platform, hosted in the Salesforce cloud
- Streamlined Workflow – includes a Unified Compliance Framework Browser and a Standards Comparison Tool

Website
https://www.aruvio.com/

Arxan

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Mobile Security, Content Protection

Brief Overview
Arxan Technologies provides run-time application protection solutions against tampering, reverse engineering, malware insertion, and piracy on mobile, desktop, server, and embedded platforms. Arxan solutions are used to protect applications across a range of industries, including: Mobile Payments & Banking, Automotive IoT, Healthcare IoT, Gaming, DRM, and High-Tech. Arxan's security products are used to protect the confidentiality of applications, which can be breached by reverse-engineering, code analysis and other means, and the integrity of applications that can be compromised through code modification, malware insertion and other types of attacks.

Headquarters
Arxan Technologies Headquarters
650 California St
Suite 2750
San Francisco, CA 94108
Tel: (301) 968 – 4290

Executives
Joe Sander was appointed CEO of Arxan Technologies in 2015.

History
Mikhail Atallah and Hoi Chang co-founded Arxan Technologies in 2001 with an initial focus on defense anti-tamper solutions. The company sold its defense technology unit to Microsemi in 2010. TA Associates, EDF Ventures, Paladin Capital Group, Legend Ventures, and Trident Capital provided Venture and Series C rounds of funding for the company. Arxan is headquartered in Maryland with offices in the UK and Japan.

Key Competitors
Lookout, Pulse Secure

Products and Services
Arxan Technologies focuses on providing technology solutions to protect against tampering, reverse engineering, malware insertion, and piracy on mobile, desktop, server, and embedded platforms. Specifically, Arxan Technologies offers a Mobile Application Integrity Protection Suite for mobile platforms, as well as comparable suite offerings for desktop, server, and embedded systems. These suites consist of the following component software products:

- GuardIT – Secures Windows, Linux, Java, and Mac desktop and server applications.
- EnsureIT – Protects mobile applications and embedded code with support for Android and iOS.
- TransformIT – Secures cryptographic keys.
- BindIT – Provides enhanced software piracy protection.

The Arxan products are embedded into application binary code to provide the security, piracy, and tamper resistance functions. The company also offers professional services in the area of security deployment to software.

Website
https://www.arxan.com/

Ascentor

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Ascentor provides information risk management (IRM) consulting services for business and government customers.

Headquarters
Ascentor Ltd
5 Wheatstone Court, Davy Way
Waterwells Business Park,
Quedgeley, Gloucester,
Gloucestershire, GL2 2AQ
Tel: 01452 881712

Executives
Dave James, Managing Director of Ascentor, has been providing IRM consultancy to commercial and government customers since 2004.

History
Dave James, Paddy Keating, and Steve Maddison founded Ascentor in 2004. The company is based in the UK and is a member of the Malvern Cyber Security cluster.

Key Competitors
Assure Technical, PA Consulting Group, Portcullis

Products and Services
Ascentor provides IRM security consultancy for businesses in the area of information risk health checks, IRM assessment for enterprise and projects, IRM standards, and IRM awareness for executives. The company provides consultancy for public sector customers in the areas of cyber and IA for central government, IA for wider pubic sector, public services network projects, and IRM awareness for public sector employees. The company provides consultancy for government suppliers in the areas of IRM for government suppliers, IA consultation, accreditation support, and IRM awareness for executives.

Website
https://www.ascentor.co.uk/

Asgard Group

(Alpha Version 0.2 – 10/19/18 – No Vendor Approval)

TAG Cyber Controls
Wireless Security, Digital Forensics

Brief Overview
Asgard Group provides a range of wireless RF-based and communications security solutions for counterintelligence and cyber investigations.

Headquarters
Asgard Group LLC
305 S. Andrews Avenue, Suite 505
Fort Lauderdale, Florida 33301
Tel: (800) 380 – 4075

Executives
Larry Day is the current Director of Asgard Group. He co-founded the LLC and has 32 years of experience in mission critical systems design.

History
Asgard Group is a veteran-owned, minority-owned small business. The company is headquartered in Fort Lauderdale.

Key Competitors
RF Security Group

Products and Services
Asgard Group provides solutions for RF-based communications security threats based on its CYBER-TSCM methodology with emphasis in the following areas:

- Counterintelligence – Includes technical surveillance and countermeasures physical security
- WiFi and Cellular Security – Includes cellular/wireless situational awareness and cognitive mobile security
- Cybersecurity – Includes IT assets and wireless enabled, as well as networks and endpoints
- Cyber Investigations – Includes forensics, network planning, and optimization tools

The company also provides travel planning and briefings, threat assessment, SCIF planning, and related areas.

Website
http://www.asgardgroup.com/

Asgent

(Alpha Version 0.2 – 11/02/18 – Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Asgent provides network security and services for enterprise businesses, primarily in Japan.

Headquarters
Asgent, Inc.
6-4 Akashicho
Chuo-ku, Tokyo
104-0044
Japan
Tel: 81-3-6853-7401

Executives
Takahiro Sugimoto, CEO of Asgent, has served as President and C.E.O of the company since its inception in 1997.

History
Asgent was established on November 10, 1997. It recently reported roughly 121 employees.

Key Competitors
Optiv

Products and Services
Asgent's network security product and services, primarily in Japan, rely heavily on vendor partnerships and can be grouped as follows:

- Security Policy – M@gicPolicyCoSMO and consulting services
- Gateway Security – This includes value added resale of Checkpoint, Core Security, and SafeNet products.
- Mail Security – This includes the BRODIAEA safeAttach product.
- Sanitization – This includes Votiro and Fireglass products.
- End Point – This includes Deep Instinct and Check Point products.
- Wi-Fi – This includes Coronet product.
- IoT- This includes Karamba product.

Website
https://www.asgent.com/

Ashton Search Group

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Ashton Search Group provides technical and engineering search and recruiting with cyber security opportunities from the firm's large defense client base.

Headquarters
Ashton Search Group
17 Mill Neck Lane
Pittsford, New York
Tel: (585) 249 – 9674

Executives
Thomas Moore serves as a Senior Recruiter for Ashton Search Group.

History
Ashton Search Group provides a range of US nationwide search and recruiting services.

Key Competitors
CyberSN

Products and Services
Ashton Search Group provides search and recruiting services for technical and engineering positions nationwide in the US. Cyber Security focus areas include software engineers, electrical engineers, engineering managers, and project managers with hands-on network security experience. The company also serves the defense industry and DHS in particular. Positions that require clearances are covered as well.

Website
https://www.ashtonsearchgroup.com/

ASPG

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Mainframe Security

Brief Overview
Advanced Software Products Group (ASPG) provides a range of security products focused on mainframe systems, data security, and access management.

Headquarters
ASPG Inc. Corporate Headquarters
3185 Horseshoe Drive South
Naples, Florida 34104
Tel: (239) 649 – 1548

Executives
Cathryn Thompson serves as President and CEO of ASPG.

History
ASPG has been offering software solutions and support to customers since 1986. The company is headquartered in Florida.

Key Competitors
IBM, Enforcive

Products and Services
ASPG focuses on offering a range of software products in the area of mainframe management, data security, and access management. ASPG solutions are available in the following categories:

- Systems – Includes products with emphasis on mainframe systems. Specific products include CIM (Easy ICF catalog administration for z/OS operating systems), CommandCICS (conversion from macro to command level environment), and other system management functions.
- Data Security – Includes a range of encryption and password products. Specific offerings include MegaCryption (encryption support for data at rest), Cryptomon (data center and mainframe cryptography), ERQ (custom security administration for RACF), and other tools.
- Access Management – Includes a centralized, enterprise-wide password reset tool. OAR allows an access recovery solution for offline devices.

Website
https://www.aspg.com/

Assevero

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Recruiting, Security Consulting

Brief Overview
Assevero provides a range of information assurance, security recruiting, and security consulting services focused on government customers.

Headquarters
Assevero Security Consulting, LLC
1997 Annapolis Exchange Parkway, Suite 300
Annapolis, Maryland 21401
Tel: (855) 4ASSEVERO

Executives
Mike Covert serves as Founder and CEO of Assevero.

History
Mike Covert founded Assevero in 2006. The private, veteran-owned, small business is headquartered in Annapolis, but operates its staff mostly virtually.

Key Competitors
KEYW, Alta Associates

Products and Services
Specific services offered by Assevero include the following:

- Cyber Consulting Services
- Cyber Security Solutions
- Cyber Warfare Support
- Cyber Development Solutions

The company operates via set of contract vehicles in government including IAAI, SeaPort-e, NSETS II, and GSA Schedule 70.

Website
https://www.assevero.com/

Assure Technical

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Assure Technical provides a range of cyber and physical security consulting services including training.

Headquarters
Assure Technical
Wyche Innovation Centre
Walwyn Road
Upper Colwall
Malvern WR13 6PL
United Kingdom
Tel: +44 (0) 1684 252 770

Executives
Pete Rucinski, Managing Director of Assure Technical, was previously head of technical security solutions at 3SDL.

History
Assure Technical was established in 2011 and is a member of the Malvern Cyber Security cluster. Vicki Rucinski is founding director and head of marketing of Assure Technical.

Key Competitors
InnovaSec, Advent IM

Products and Services
Assure Technical is located in Malvern and offers a range of cyber and physical security consulting services for businesses in the UK. Services include the following:

- Physical Security Consultation – Includes audit, procurement, and project support
- Cyber Security Consultation – Includes penetration testing, cyber security assessments, risk analysis, forensic services, and mobility security
- TSCM Counter Surveillance Services – Includes facility sweeps
- Technical Surveillance – Includes support for tracking, CCTV, and airborne surveillance.
- Communications – Support for microwave, satellite, and mobile services
- Training – Physical, cyber, and technical surveillance course.
- Penetration Testing - Provides a comprehensive range of Penetration Testing services, which conducted on a regular basis, will help support defences against future attacks

Website
https://www.assuretechnical.com/

Assured Information Security

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Security Training, Vulnerability Management

Brief Overview
Assured Information Security, Inc., a software company, focuses on critical air force and Department of Defense cyber technology research.

Headquarters
153 Brooks Road, Rome, NY 13441
Phone: 315.336.3306

Executives
Charles Green serves as CEO and President of Assured Information Security.

History
Founded in 2001, the company is based in New York, with additional offices in Colorado, Oregon, Ohio, Maryland, Virginia, and Massachusetts.

Key Competitors
KDM Analytics

Products and Services
AIS focus on developing technologies that support information operations (IO), signals intelligence (SIGINT), and all phases of computer network operations (CNO)

- SecureView® - a virtualized platform solution that enables a single workstation to access multiple levels of security and different classified networks, transforming ordinary PCs and workstations into superior cyber security platforms.
- IntroVirt® - A customized Xen Hypervisor and library with a VM introspection API
- SearchLight – improves the effectiveness and efficiency of investigative analysis of network pcap files.
- WiFi Investigator® supports the wireless security needs of military, law enforcement, intelligence, and private sector operations

Website
https://www.ainfosec.com/

Assuria

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Consulting, Security Information Event Management

Brief Overview
Assuria provides security solutions, security software, and managed SIEM services supporting security operations and enterprise security needs.

Headquarters
Assuria Limited – UK Headquarters
Reading Enterprise Centre,
University of Reading,
Earley Gate, Whiteknights Road
Reading, Berkshire
RG6 6BU, UK
Tel +44 (0) 118 935 7395

Executives
Terry Pudwell, CEO of Assuria, was previously an executive with ISS following their acquisition of March Information Systems, which he founded.

History
Assuria is a privately owned and award-winning business based in the UK that has a pioneering heritage in cyber security going back to the 1990s. Developed entirely in the UK, Assuria technology is used in demanding, highly classified Government environments in the UK, US, Europe, Middle East, Japan and Hong Kong. Assuria solutions meet the cyber security needs of commercial and public sector organisations from SMEs to large enterprises in almost every business sector.

Key Competitors
Dell SecureWorks, GuidePoint Solutions

Products and Services
Assuria focuses on providing security software products and services to support security operation centers and enterprise customers. The specific security products and services provided by Assuria include the following:

- SOC Management Platform – allows partner organisations to build their own easy to manage, multi-tenant SOC operations from scratch
- CyberSight Big Data Analytics – ingests highly enriched log data from ALM SIEM and other built-in data enrichment services, producing unparalleled insight, forensic investigations capabilities, data visualisation and threat intelligence capabilities
- ALM SIEM – A CESG CCTM Accredited Forensic SIEM and Log Management solution that powers some of the biggest SOC operations and the most sensitive government protective monitoring services in operation today

Assuria also provides a suite of services for strategy and planning, compliance, exploitation, managed services, training, and private SOC services.

Website
https://www.assuria.com/

AssurIT

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Consulting

Brief Overview
AssurIT is an information technology (IT) services and solutions provider that specializes in cyber security consulting. The company is located in the Washington DC metropolitan area and serves both government and commercial clients.

Headquarters
AssurIT Consulting Group
11325 Random Hills Road, Suite 360
Fairfax, Virginia 22030
Tel: (703) 225 – 3305

Executives
Sunny Tuteja, Founder, President, and CEO of AssurIT Consulting Group, LLC, has several years experience supporting Federal Government agencies with their cyber security needs.

History
Sunny Tuteja founded AssurIT Consulting Group in 2013. The small, minority-owned business is a certified Small Disadvantaged Business (SDB) in the Federal Government SDB program.

Key Competitors
Renaissance Systems Inc., Axxum, Veris Group

Products and Services
The cyber security solution, services, and consulting offered by AssurIT include the following:

- Continuous Monitoring
- C&A, A&A
- Vulnerability Scanning
- Program Management
- Policy Development
- POA&M Management
- Penetration Testing
- FISMA Compliance
- RMF Implementation
- Identity Management
- Security Awareness Training
- Cloud Security

Website
https://www.assuritconsulting.com/

AsTech Consulting

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
AsTech provides a range of security consulting services in the areas of discovery, remediation, software development, and training.

Headquarters
AsTech
700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939

Executives
Greg Reber, Founder and CEO of AsTech Consulting, started his career as an aerospace engineer.

History
Greg Reber founded AsTech in 1997. The private company reported a 90% year-over-year increase in 2010.

Key Competitors
NCC Group, Cigital

Products and Services
AsTech's security consulting solutions include emphasis on software developers and can be grouped as follows:

- Discovery – Includes source code assessment, penetration testing, hybrid assessments, and security architecture assessment.
- Remediation – Includes training in remediation and associated consultation.
- Training – Includes training in secure development, PCI compliance, and OWASP Top 10.
- SDLC – Includes consulting on software process for security.

Website
https://www.astechconsulting.com/

Ataata

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Ataata seeks to reduce human error through more engaging security training methods.

Headquarters
Arlington, Virginia

Executives
Michael Madon serves as the CEO. Formerly with RedOwl, Michael has also testified in front of Congress about cyber security issues.

History
Ataata was founded in 2016.

Key Competitors
Security Mentor, CFISA

Products and Services
Ataata provides a solution for security training that focusses on keeping employees engaged. Their platform is marketed as smart, funny, engaging, responsive, helpful, and fun.

Website
https://www.ataata.com

A10 Networks

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security, VPN Security, Threat Intelligence

Brief Overview
A10 Networks provides a range of network acceleration and application support products including security and DMZ optimization.

Headquarters
A10 Networks
3 West Plumeria Drive
San Jose, California 95134
Tel: (408) 325 – 8668

Executives
Lee Chen, Founder and CEO of A10 Networks, was also founding member of Centillion Networks, as well as holding management and technical positions at Apple Computer.

History
Lee Chen and Raj Kumar founded A10 Networks in 2004. The company has grown to 800 employees and had an initial public offering (IPO) in March 2014 raising $187.5M.

Key Competitors
Blue Coat, F5

Products and Services
A10 Networks provides network acceleration and optimization solutions which includes security and DMZ optimization capability. A10 Networks' security solutions are based on the Thunder Threat Protection System (TPS), which offers firewall load balancing, DDOS mitigation, WAF, traffic steering, DNS application firewall (DAF) and SSL intercept. These security features are embedded into the A10 Networks Thunder platform.

Website
https://www.a10networks.com/

A3sec

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
A3Sec provides a range of IT security solutions and professional services including security information event management (SIEM) capabilities from AlienVault.

Headquarters
A3Sec
C/ Aravaca,
6 2° Piso Derecha
28040 Madrid, Espana
Tel: +34 915330978

Executives
Javier Lopez-Tello, Director TELDAT Group, was former Director General of AlienVault Spain and LATAM.

History
A3Sec was established in 2012 as a spin-off of AlienVault. The company is part of the TELDAT Group.

Key Competitors
Trustwave

Products and Services
A3Sec provides a range of professional services in the area of IT security and specifically SIEM solutions, with emphasis on AlienVault. A3Sec specialize in OSSIM-based open source SIEM capabilities using AlienVault's platform. Services specifically are available in the following areas:

- SIEM and network security products through partnerships with companies such as AlienVault
- Monitoring and traffic visibility solutions
- Professional services
- Training and certifications

Website
https://www.a3sec.com/

Atlantic Data Forensics

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
Atlantic Data Forensics provides data forensics, eDiscovery, cybercrime, and expert testimony services.

Headquarters
Atlantic Data Forensics
7310 Esquire CT
Elkridge, MD 21075
Tel: (410) 540 – 9000

Executives
Brian Dykstra, President and CEO of Atlantic Data Forensics, was the CIO and Director of Professional Education and a founding member of Mandiant.

History
Founded in 2007, the small data forensics company is headquartered in Columbia, Maryland. The company focuses on clients in the Baltimore, New York City, Washington, Philadelphia, Northern Virginia, and Washington areas.

Key Competitors
AccessData

Products and Services
Atlantic Data Forensics provides data forensics solutions in the following areas:

- Digital Forensics
- Cybercrime
- eDiscovery
- Expert Testimony

Website
https://www.atlanticdf.com

Atomicorp

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, IoT Security

Brief Overview
Atomicorp provides advanced security protections for Linux and Windows servers.

Headquarters
Atomicorp
14121 Parke Long Ct., Suite 220
Chantilly, Virginia 20151
Tel: (703) 299 – 6667

Executives
Michael Shinn, former computer security and forensics expert for the White House, serves as CEO of Atomicorp. He was a contributor to NetRanger at WheelGroup.

History
Founded in 2007, Atomicorp is a privately held part of the Prometheus Global family, a cyber security consulting firm.

Key Competitors
Symantec, F-Secure

Products and Services
Atomicorp provides a set of server protections for endpoint operating systems including Linux and Windows. Features embedded in the product include security event log support, security rules support, automated reporting, and hardened operating system kernel functionality. Specific offerings include Atomic Secured for Linux, OSSEC Commercial, AS/L for Reverse Proxies, Nucleus PHP, IoT Security, Docker, Real-time Goroot, and ModSecurity Rules.

Website
https://www.atomicorp.com/

Atredis Partners

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Consulting, Embedded Security, Mobile Security

Brief Overview
Atredis Partners provides software security research, embedded security, and penetration testing services.

Headquarters
Atredis Partners
St. Louis, Boston, Houston, Tulsa

Executives
Shawn Moyer – CEO & Co-Founder
Nathan Keltner – CTO & Co-Founder
Josh Thomas – COO & Co-Founder

History
Founded in 2013, the founding partners are active in the hacking community with presentations at conferences such as BlackHat.

Key Competitors
NCC Group, Nisos

Products and Services
Atredis Partners provides security-consulting services in the following areas:

- Software Security Research – Incudes software runtime and binary analysis, source code audit and code review, advanced Web application penetration testing, and mobile application penetration testing.
- Embedded Security – Includes embedded security research, medical and embedded assessment, and smart grid penetration testing.
- Mobile Security – OS security assestment of all major platofmrs, mobile application security, mobile device hardware security assessment
- Advanced Penetration Testing – Includes red team penetration testing and attack simulation, advanced network penetration testing, and advanced host penetration testing.

Website
https://www.atredis.com/

atsec

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Mainframe Security, Penetration Testing

Brief Overview
atsec provides laboratory and consulting services in the area of information security.

Headquarters
atsec information security corporation
9130 Jollyville Road, Suite 260
Austin, Texas 78759
Tel: (512) 615 – 7300

Executives
Sal la Pietra, President and CEO of atsec, was previously an executive with IBM, running the IBM European Security Center of Excellence in Munich.

History
Sal la Pietra, Staffan Persson, and Helmut Kurth founded atsec in 2000. atsec is an independent, standards-based information security consulting and evaluation services company that combines a business-oriented approach to information security with in-depth technical knowledge and global experience. atsec has grown into an international company with offices in the United States, Europe and Asia.

Key Competitors
IBM

Products and Services
The services provided by atsec can be grouped as follows:

- Product Evaluation and Testing – Includes Common Criteria, FIPS 140-2 testing and consultation, cryptographic algorithm testing, Security Content Automation Protocol (SCAP), NIST Personal Identity Verification Program (NPIVP) testing, GSA Personal Identity Verification evaluation (FIPS 201), and Transport Worker Identity Credentials (TWIC) laboratory services.
- Compliance and Audit – Includes ISO/IEC 27001, Open Trusted Technology Provider Standard (O-TTPS), and FISMA certification support.
- Consulting and Training – Vendor test data for GSA FIPS 201, embedded systems, hardware security testing and analysis, mainframe penetration testing, PCI consulting, and training.

Website
https://www.atsec.com/

AT&T

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, DDOS Security, Email Security, Infrastructure Security, Network Monitoring, VPN/Secure Access, Mobile Security, Threat Intelligence, Penetration Testing, PCI DSS/Compliance, Information Assurance, Security Consulting, Security R&D

Brief Overview
AT&T is a major tier 1 global service provider offering a range of managed and network-based security services to business customers.

Headquarters
AT&T, 208 South Akard Street, Dallas, Texas 75202

Executives
Randall Stephenson serves as Chairman and CEO of AT&T.
Bill O'Hern serves as CSO of AT&T.

History
AT&T has always been a major player in cyber security with its responsibility to protect telecommunications infrastructure in the US. Its first foray into managed security came in the mid-1990's with a managed firewall service. AT&T purchased Verisign's professional service team focused primarily on payment card industry (PCI) compliance.

Key Competitors
Verizon

Products and Services
AT&T offers global security services to complement its ISP, mobility, and related services. AT&T offers a range of managed and network-based security services for businesses, government, and consumers in the following areas:

- CPE MSS Services – Includes managed firewall, IDS/IPS, and related DMZ functions, usually as CPE appliances managed through the AT&T Global Customer Support Center (GCSC) in Raleigh, North Carolina.
- Network-Based Security – Includes DDOS defense protections, Web security, Email security filtering, and network-based firewall services embedded in AT&T's network service offerings including its enterprise VPN.
- Threat Management Services – Includes the SETA (Security Event and Threat Assessment) service using AT&T's data analysts.
- Mobile Security – Includes pre-loaded Lookout security on Android mobile devices, as well as parental control services.
- Secure Remote Access – Includes managed token authentication for two-factor security.
- Security Professional Services – Emphasis on PCI compliance consulting.
- Customized Cyber Security Solutions (Government) – Provided through a dedicated team of Government Solutions professionals.

Website
https://www.att.com/

Attack Research

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training, PCI DSS/Compliance

Brief Overview
Attack Research (AR) is a boutique security firm located in Northern New Mexico which specializes in advanced information security, especially concerning targeted and sophisticated attacks. Rather than offering security-only focused solutions, AR works to understand the client's business needs in order to tailor the best solution possible.

Headquarters
Attack Research
30 Bonnie View Drive
Los Alamos, New Mexico 87544
Tel: (505) 672 – 6416
info@attackresearch.com

Executives
Taduesz Raven serves as CEO, CFO, COO, FSO of Attack Research.

History
Val Smith founded Attack Research in 2008 after deciding to leave his previous malware research company. Attack Research (AR) was founded by four partners in 2009 who had extensive experience in Best in Class security solutions. Most of AR's staff have had or currently hold security clearances, and AR guarantees the highest standards of integrity, honesty, and confidentiality to its clients.

Key Competitors
Vulnerability Research Labs

Products and Services
Attack Research offers security professional services that can be grouped as follows:

- Security Training
- Security Assessment
- Security Readiness
- Security Response

The company provides a collective umbrella for threat and vulnerability researchers to cooperate as a community.

Website
https://wwwattackresearch.com/

Attivo Networks

(Alpha Version 0.2– 09/05/18 – Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, ICS/IoT Security, Threat Intelligence, Incident Response

Brief Overview
Attivo Networks empowers a proactive defense with deception-based threat detection, which includes automated attack analysis, forensics, and orchestration for accelerated incident response.

Headquarters
Attivo Networks
46601 Fremont Blvd.
Fremont, California 94538
Tel: (510) 623 – 1000

Executives
Tushar Kothari, CEO of Attivo Networks, has twenty-five years' experience in business and finance.

History
Founded in 2011, the company is headquartered in California with offices in Bangalore, India and Dubai, UAE. Bain Capital provided $8M in Series A funding in 2015. The company closed its Series B and C rounds in 2017, which now brings funding to approximately $50 million. Major investors include Omidyar Technology Ventures, Bain Capital Ventures, Forgepoint Capital Cybersecurity, Singtel Innov8, and Macnica Ventures, a corporate venture arm of Macnica, Inc.

Key Competitors
Illusive Networks, TrapX

Products and Services
The ThreatDefend™ solution is a comprehensive, scalable platform designed for early in-network detection of both external and internal threat actors and for accelerated incident response.

- Network, endpoint, application, and data deceptions with the ability to accurately detect threats known and unknown (signatureless) attacks from all threat vectors including targeted, stolen credential, Active Directory, man-in-the-middle, insider, ransomware, and crypto mining
- Lateral movement and credential theft detection within user networks, data centers, cloud, and specialized environments such as ICS-SCADA, IoT, POS, telecom, SWIFT, and infrastructure.
- Ultra-easy operations with machine self-learning for deception preparation, deployment, and operations. Out of band network and agentless endpoint deceptions.
- High fidelity alerts are backed with full attack analysis, forensics and native prevention systems integrations automatically block, quarantine, and threat hunt attackers.
- ThreatPath™ identifies and maps credential vulnerabilities and misconfigurations
- ThreatOps™ playbooks provide repeatable policy-based work flow automation and response

Collectively, these capabilities reduce attacker dwell time, improve response times, and empower an Active Defense security posture.

Website
https://www.attivonetworks.com

Auconet

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Network Security

Brief Overview
Auconet provides a scalable ITOM platform called BICS that does not lock you into vendor specific engagements. Auconet is trusted by industry leaders, including Siemens, DHL, Deutsche Bahn, BASF, and ING for real-time monitoring, control, security, and management of their complex IT infrastructures. Auconet BICS' robust next-generation platform transforms IT infrastructure management from a cacophony of archaic ITSM and single-purpose tools, to a simplified, streamlined solution that dramatically improves productivity and lowers TCO.

Headquarters
Auconet, Inc.
One Market St.
Spear Tower, 35th Floor
San Francisco, CA 94105

Tel: 415 855-1000

Executives
Frank Winter is the CEO of Auconet.

History
In 1998 a team of German Engineers with experience in IT Operations founded Auconet.

Key Competitors
ServiceNow, BMC Software

Products and Services
Auconet BICS (Business Infrastructure Control Solution) provides visbility of your entire network, policy control, and granular control of infrastructure. The solution is scalable to over 1 million devices and can be deployed on premise, in the cloud, or in a hybrid network.

Website
https://auconet.com/

Audit Square

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Governance, Risk, and Compliance

Brief Overview
Audit Square provides a Microsoft Windows security, configuration, and audit assessment tools for desktops and servers.

Headquarters
Audit Square – DCIT, a.s.
Kodanska 1441/46
100 10 Praha 10
Czech Republic
Tel: +420 234 066 115

Executives
Karel Miko serves as Founder and Director at Audit Square.

History
Founded in 2013, Audit Square operates as DCIT and is headquartered in the Czech Republic.

Key Competitors
Microsoft, Symantec

Products and Services
Audit Square provides a tool for security auditors to assess security, configuration, and audit compliance of Microsoft Windows systems. Reports are generated for both desktops and servers in PDF and editable Office formats. Assessments are provided that are designed to include more detailed information than common vulnerability scanners. The tools is available for on-premise and public cloud-based enterprise deployment.

Website
https://www.auditsquare.com/

Aujas Networks

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Vulnerability Management

Brief Overview
Aujas Networks provides security solutions in risk and vulnerability management, data protection, and identity and access management.

Headquarters
Aujas Networks Pvt. Ltd.
#595, 4th Floor, 15th Cross
24th Main, 1st Phase, JP Nagar,
Bangalore – 560 078

Aujas Information Risk Services – East Coast
2500 Plaza 5, Harborside Financial Center
185 Hudson Street
Jersey City, New Jersey 07311
Tel: (201) 633 – 4745

Executives
Srinivas Rao, co-founder and CEO of Aujas Networks, was previously executive director at Network Solutions and COO at NetSol Technologies.

History
Srinivas Rao, Sameer Shelke, and Navin Kotian co-founded Aujas Networks in 2008. The company received$3M in Series A funding from IDG Ventures India in 2008, additional $2.6M Series A funding from IDG Ventures India in 2011, and $5.4M in Series B funding from IvyCap Ventures, Rajasthan Venture Capital Fund, and IDG Ventures India in 2013. The company has grown to over 160 professionals supporting 300 clients in 23 countries.

Key Competitors
Information Risk Management, Next Labs

Products and Services
Aujas Network focuses on providing security solutions in risk and vulnerability management, data protection, and identity and access management. The company provides security risk management solutions in the areas of cloud (including a partnership with Amazon Web Services), mobile, open source, and applications for customers in the following areas:

- Risk Management Frameworks
- Identity Management and Data Protection
- Privileged Identity Management
- Secure Development and Release
- Virtual Security Office
- E-Factory
- AppSec on Demand
- RSA Archer Center of Excellence

Website
https://www.aujas.com/

Aura Information Security

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Penetration Testing

Brief Overview
Aura Information Security offers a range of information security consulting and managed security services for enterprise customers.

Headquarters
Aura Information Security
162 Victoria Street West
Tel: +64 4 894 3755

Executives
Scott Bartlett serves as CEO of Kordia.
Peter Bailey serves as GM of Aura Information Security.

History
Andy Prow founded Aura in 2001 as a boutique Web development shop, focusing solely on information security since 2006. The company, with a staff of roughly 30, is headquartered in Wellington, New Zealand with offices in Auckland, New Zealand and Melbourne, Australia. Kordia acquired Aura Information Security in 2015 resulting in the leading New Zealand cyber security company.

Key Competitors
NCC Group

Products and Services
Aura Information Security provides a range of security consulting and resale services in the following areas:

- Penetration Testing
- Red Team, Code Review
- Mobile Testing
- Virtual Security officer
- Incident Response
- Security Training

The company also provides managed security services, through the following platforms:

- Redshield – DDOS and WAF protection for cloud Web applications
- Redeye – Managed scanning service
- Blackeye – Protection for Diverse DDOS (3DOS)

Website
https://www.aurainfosec.com/
https://www.kordia.co.nz/

aurionPro

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, GRC

Brief Overview
Aurionpro Solutions Limited engages in the software development and related activities primarily in India, the United States, the Middle East, Singapore, and internationally.

Headquarters
aurionPro Solutions Ltd.
Synergia IT Park, Plot No-R-270 T.T.C.
Industrial Estate, Near Rabale Police Station, Rabale, Navi Mumbai-400701

Executives
Samir Shah serves as VEO of aurionPro
Nirav Shah serves as COO & Head of Digital Innovation.

History
Aurionpro Solutions Limited was founded in 1997 and is headquartered in Navi Mumbai, India.

Key Competitors
Beyond Trust, CA Technologies

Products and Services
The companu offers Aurionpro Customer Engagement platform, a low latency middleware that helps organizations deliver innovative digital experiences by offering a range of touch points to automate transactions and migrate frontline activities into digital channels; and Aurionpro Payments Framework, a platform of pre-built suite of payment components to deliver tailor-made payment solutions to payment processors, merchants, and consumers. The company also provides enterprise security solutions, including cyber security and identity management solutions; identity and governance, fine-grained entitlements authorization, API security, advisory, and access management services; and Isla, a Web malware isolation system that prevents untrusted Web codes, including known and unknown Web malware from entering the corporate network. In addition, it offers Loan Origination System, a credit risk management system; iCashPro, a Web based cash management solution for banks; and financial supply chain management platform. Further, the company provides solutions in treasury, fraud prevention and risk management, Internet banking, governance, and compliance; and intellectual property led information technology solutions for the banking and financial service insurance segments, as well as for government and PSU, and logistics sectors.

Website
https://www.aurionpro.com/

Aurora Information Security & Risk

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services, Email Sercurity, Anti-Malware Tools

Brief Overview
Aurora Information Security & Risk provides a range of security consulting solutions for enterprise customers.

Headquarters
Aurora Information Security & Risk
45 Rockefeller Center
630 Fifth Avenue, 20th Floor
New York, New York 10111
Tel: (212) 537 – 9397

Executives
Matthew Ferrante, Founder of Aurora Information Security & Risk, was previously a Director with Barclays and also a former Special Agent with the US Secret Service.

History
Founded by Michael Ferrante and headquartered in New York, the company also has presence in London.

Key Competitors
Trustwave

Products and Services
Aurora Information Security & Risk provides a range of security consulting and DLP solutions for enterprise customers including the following:

- Quick Read Expert Security Services – Identifies business risk
- Business Asset Protection Assessment – Assesses control framework effectiveness
- DLP, eDiscovery, and Red Team Services – External or in-source capabilities
- Phoenix Security Assurance Program – Security plan assessment

Website
https://www.aurorasecurity.com/

Authentic8

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Authentic8 uses cloud-based secure container technology to protect web apps for users and developers.

Headquarters
Authentic8 Inc.
1953 Landings Drive
Mountain View, California 94043
Tel: (650) 409 - 6139

Executives
Scott Petry, Co-Founder and CEO of Authentic8, was previously co-founder of Postini.

History
Scott Petry and Ramesh Rajagopal, both former Postini executives, founded Authentic8 in 2010. The firm remains private and is supported by funding from The Foundry Group.

Key Competitors
Invincea, Bromium

Products and Services
Authentic8 provides secure, controlled access to web aps and content for users and developers. It does so by providing a cloud-based browser that is disposable, and that leaves no residual evidence of data on the client device after a browsing session has closed. Authentic8's product called Silo is a disposable, secure container for controlled access to web apps and content. The product includes support for single sign-on, as well as enforcement of security policies in a device independent manner. The product is positioned for two primary user communities. First, it is targeted for users of web apps, either inside an enterprise or on some cloud service. Second, it is positioned for web app developers who can publish their web app securely to device owners. The product is disposable, in the sense that the cloud-based virtual browser instance is discarded from the local device after the browsing session has completed.

Website
https://www.authentic8.com/

Authentify

Acquired by Early Warning

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Authentify, part of Early Warning, provides telephony-based, out-of-band, multi-factor authentication for on-line services.

Headquarters
Authentify Inc. Headquarters
8745 West Higgins Road, Suite 240
Chicago, Illinois 60631
Tel: (773) 243 – 0300

Executives
Peter Tapling, Co-Founder, President, and CEO of Authentify, held previous executive positions with Aurigin Systems and NetDox.

History
Peter Tapling co-founded Authentify in 1999. The company included celebrated hacker Kevin Mitnick in their RSA Conference booth in 2001 to market their new product. The company is headquartered in Chicago. It holds several key US and International patents. Early Warning, a risk and fraud prevention company, acquired Authentify in 2015.

Key Acquisitions
Hawk and Seal (2011)

Key Competitors
Duo Security, SecuTech

Products and Services
Authentify uses familiar telephony services to provide multi-factor authentication for on-line services. Specifically, Authentify's xFA product places telephone calls or sends SMS text messages to customer's phones with the following capabilities:

- Account Registration or Activation
- Transaction Authentication
- Order Confirmation
- One-Time-Password (OTP) Issuance
- Voice Biometric
- Password Reset

Website
https://www.authentify.com/

AuthLite

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
AuthLite provides Windows two-factor authentication using a USB key and associated password.

Headquarters
AuthLite, LLC
2605 Farragut Drive
Springfield, Illinois 62704
Tel: (888) 449 – 2448

Executives
Gregory Bell serves as Manager at Collective Software.

History
Part of Collective Software, the company is headquartered in Illinois.

Key Competitors
Duo Security, Authentify

Products and Services
Auth Lite, part of Collective Software, provides a two-factor authentication system that utilizes a small USB key along with an associated password. Users login by inserting the key and then offering an associated password. Enterprise security teams can replace their Windows enterprise password systems with this stronger authentication scheme. The solution integrates with Windows and can be deployed via Group Policy. No drivers are required because the AuthLite key emulates a USB keyboard.

Website
https://www.authlite.com/

AuthRocket

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
AuthRocket provides a user management API to support its authentication as a service.

Headquarters
AuthRocket
P.O. Box 974
Littleton, Colorado 80160

Executives
Tom Morgan heads up AuthRocket.

History
The company does not have much information available on the Internet about its location and history.

Key Competitors
Auth0, Stormpath

Products and Services
AuthRocket provides user management APIs that allow for authentication as a service capability. The user management APIs support development via a JSON-flavored REST API. Login pages can be hosted for customers, and social logins can be supported including Facebook and Google with only a couple of clicks. User management allows real time searches, management of user information, password resets, and many other functions.

Website
https://www.authrocket.com/

Authy

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Authy provides a two-factor authentication solution for users, developers, and enterprise.

Headquarters
Twilio/Authy Headquarters
645 Harrison Street, Third Floor
San Francisco, California 94107

Executives
Daniel Palacio, Founder of Authy, previously worked for Microsoft on the Windows Security Team and at IOActive as a penetration tester.
Jeff Lawson serves as CEO of Twilio.

History
Salesforce.com, Aaron Levie, Sam Yagan, CrunchFund, Startcaps ventures, Idealab, Winklevoss Capital, and AngelList originally backed Authy with $3.8M in funding. Twilio acquired the company in 2015.

Key Competitors
Duo Security, Authentify

Products and Services
Authy provides users with an app that offers a second factor token for stronger authenticated access to cloud, systems, and apps. The app requires that you enter your mobile phone number and to register an account via your email address. The company uses the mobile number to register a PIN. Once users invoke the app, tokens are automatically synchronized and downloaded for use. This process can be done for centralizing Google authenticator accounts, as well as Facebook and Dropbox.

Website
https://www.authy.com/

Auth0

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
Auth0 provides a product that allows developers to add identity federation to their apps.

Headquarters
Auth0 HQ
10900 NE 8th St #700
Bellevue, WA 98004
hello@auth0.com

Executives
Eugenio Pace, co-founder and CEO of Auth0, held several positions with Microsoft previously.

History
Eugenio Pace and Matias Woloski co-founded Auth0 in 2012 with the goal of democratizing identity federation for app developers. The company remains small with less than 10 employees. Investors include Trinity Ventures, Zapproved, Bessemer Venture Partners, Meritech Ventures, and K9 Ventures.

Key Competitors
ForgeRock

Products and Services
Auth0 simplifies identity management by eliminating all friction in identity architectures. The Auth0 product offers the following attributes and features for app developers:

- SSO for Enterprise Users – Allows for connecting to enterprise authentication systems.
- SSO with Popular Apps – Supports Box, Dropbox, Salesforce, Office365, Google Apps, SharePoint, and other apps.
- SSO for Social Users – Authenticates customers with Facebook, Twitter, Gmail, Live ID, LinkedIn, PayPal, GitHub, and other social services.
- Auth0 as a Service – Auth0 can be run on Amazon, Azure, Heroku, Joyent, or other cloud providers.
- Open SDK – Uses an open platform to federate apps with a few lines of code; supports ASP.NET, MVC, Webpi, Java, Ruby, iOS, Android, Windows, and Windows Phone.

Website
https://www.auth0.com/

Autonomic Software

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Autonomic Software provides endpoint management and security plug-ins integrated with McAfee ePO to support update and patching.

Headquarters
Autonomic Software

4185 Blackhawk Plaza Circle suite 102
Danville, California 94506
Tel: (925) 820 – 8020

Executives
Tony Gigliotti serves as President and CEO.

History
Founded in 2003, the company is headquartered in California with support for global sales.

Key Competitors
Tanium, Lumension

Products and Services
Autonomic Software provides endpoint management and security plug-ins integrated with McAfee ePO. The solution is available in four product options:

- Patch and Application Manager – Patch compliance from a single console with reporting and support for third parties
- Endpoint Manager – White listing, black listing, license management, access control, and other options
- Power Manager – Reduces energy consumption

Website
https://www.autonomic-software.com/

Avanan

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Avanon provides cloud access security for SaaS offerings including Office365, Google, and Box.

Headquarters
Avanan
242 W 30th St Suite 404
New York, New York 10001

Executives
Gil Friedrich serves as CEO of Avanon. As ForeScout's VP of R&D and VP of Technology, Gil expanded the company's technology into mobile security, BYOD policy and Cloud services while developing the partner integration ecosystem.

History
Founded in 2014 by former members of Forescout, the company is dual headquartered in New York City and Tel Aviv.

Key Competitors
Symantec, Netskope

Products and Services
Avanon provides cloud security solutions as follows:

- Shadow IT – Controls and manages access to public cloud services from the enterprise
- Data Leakage – Real-time enforcement and prevention of acceidental sharing of confidential files
- Antivirus Protection – Scans public cloud, email, and sharing traffic
- Advanced Threat Protection – Protects enterprise from cloud via shared intelligence
- Data Sanitization – Sanitizes files before they are opened to prevent malware
- File Encryption – Controls and automates protection of files via SaaS encryption

Website
https://www.avanon.com/

Avast

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Avast provides an endpoint solution that includes Anti-Virus and related security functions.

Headquarters
Avast Software
Trianon Office Building
Budejovicka 1518/13a
140 00, Prague 4
Czech Republic
Tel: 00 420 274 005 77

Executives
Vincent Steckler, CEO of Avast since 2009, was previously Senior Vice President of Worldwide Consumer Sales at Symantec.

History
Avast traces its root to 1988, when Czech researchers Eduard Kucera and Pavel Baudis teamed up to combat the Vienna Virus. Twenty-five years later, the company claims 200 million PCs under its protection. In 2016, they reported US $714M in revenues. In 2018, they had their IPO on the London Stock Exchange being valued at £2.4B and was one of the UK's biggest technology listings.

Key Acquisitions
Secure.me (2013) – Social
Jumpshot (2013) – PC Performance
Remotium (2015) – Enterprise mobility
AVG Technologies (2016) – Antivirus Software
Piriform (2017) – Computer Software

Key Competitors
Kaspersky, Symantec, ESET

Products and Services
The mission addressed by Avast involves providing endpoint anti-virus and malware protection with emphasis on providing free anti-virus software around the globe. Avast's suite of security solutions for desktop and mobile devices that can be grouped as follows:

- Avast! Premier
- Avast! Internet Security
- Avast! Anti-Virus (Pro/Free)
- Avast! Mobile Security
- Avast! Mobile Backup
- Avast! SecureLine VPN
- Avast! Anti-Theft

The company also offers a range of antimalware products for servers in the enterprise. The secure.me division of Avast focuses on securing social. The former Jumpshot product (renamed GrimeFighter) involves making PCs performance better.

Website
https://www.avast.com/

Avatier

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Password/Privilege Management

Brief Overview
Avatier provides identity management software, services, and audit controls for enterprise customers.

Headquarters
Avatier Corporation
4733 Chabot Drive
Suite 201
Pleasanton, California 94588
Tel: (800) 609 – 8610

Executives
Nelson Cicchitto, Founder, Chairman, and CEO of Avatier Corporation,

History
Nelson Cicchitto founded Avatier in 1995. The company has roughly one hundred employees, located in their San Ramon, California as well as in offices in Chicago, Illinois; Dallas, Texas; Dublin, Ireland; London, UK; Munich, Germany; New York, New York; Singapore; Sydney, Australia; and Alexandria, Virginia

Key Competitors
IBM, Oracle, CA

Products and Services
Avatier provides identity management software, services, and audit controls through the Avatier Identity Management Suite (AIMS), which includes functionality in the following areas:

- User Provisioning – Includes the Identity Enforcer, which automated user provisioning, and the Group Requestor, which allows the business to request groups and members as required.
- Access Governance – Includes compliance auditing functions, as well as the Group Enforcer, which automates group policy enforcement.
- Service Catalog – Includes a service catalog to allow business users to request the services they need, as well as a workflow manager, which automates request approvals.
- Password Management – Includes a password station to synchronize enterprise passwords, apply 2F, offer self-service password resets, and provides for single sign-on.

Website
https://www.avatier.com/

Avecto

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management, Identity and Access Management, Endpoint Security

Brief Overview
Avecto focuses on providing Windows-based privilege management for desktops and servers.

Headquarters

Avecto Limited
Building One
Trident Business Park
Styal Road
Manchester Airport M22 5XB
United Kingdom

Executives
Mark Austin, Co-CEO of Avecto, previously held the CTO position at AppSense. Paul Kenyon serves as Co-CEO.

History
Mark Austin and Paul Kenyon founded Avecto after both men left AppSense. The company is headquartered in the UK and is registered in England and Wales. Avecto has offices in the US as well.

Key Competitors
CyberArk, Thycotic

Products and Services
Avecto focuses its Defendpoint products and associated services on helping organizations reduce the risk associated with their Windows environments. Avecto's Privilege Guard provides enterprise class privilege management for Windows desktops and servers. The product integrates and is compatible with McAfee ePO as well as Microsoft SQL Reporting Services. Defendpoint is now available for Mac computers as well.

Website
https://www.avecto.com/

AvePoint

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Secure File Sharing

Brief Overview
AvePoint provides governance, risk, and compliance solutions for Microsoft enterprise and cloud deployments.

Headquarters
AvePoint US Headquarters
Harborside Financial Center, Plaza 10
3 Second Street, 9th Floor
Jersey City, New Jersey 07311
Tel: (201) 793 – 1111

Executives
TJ Jiang serves as cofounder and co-CEO of AvePoint. He publishes a blog on the company's Website. Xunkai (Kai) Gong serves as Co-Founder & Co-CEO.

History
Co-founded by Kai Gong and TJ Jiang in 2001, the company has grown into a large, global corporation. AvePoint remains privately held and is backed by Goldman Sachs and Summit Partners. The company has US offices in Bellevue, Campbell, Chicago, Irving, Richmond, Washington, Toronto, and Ottawa. It also has substantive presence in Europe, Middle East, Africa, Asia, and Australia.

Key Competitors
Vera, Sophos

Products and Services
Avepoint provides a range of governance, risk, and compliance solutions for Microsoft enterprise and cloud deployments. Focus includes SharePoint and Office 365. Specific products include:

- AvePoint Compliance
- AvePoint Hybrid Management
- AvePoint Mobility & Productivity
- AvePoint Online Services
- DocAve Governance Automation
- DocAve Software

Website
https://www.avepoint.com/

Averon

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Averon is an authentication security company that builds full autonomous solutions based around authenticating using data and network providers.

Headquarters
Averon
995 Market Street
2nd Floor, Suite #410,
San Fransisco, CA 94103
Tel: (415) 579-1000

Executives
Wendell Brown is the CEO of Averon.

History
Averon was founded in the attempt to find better ways to bring authenticity to security. They developed a solution that requires the user to have no additional application to authenticate themselves.

Key Competitors
Payfone, Daon, ID:Analytics,

Products and Services
Averon uses data and network providers to authenticate users in proximity. By using network providers, Averon found a solution that required no external applications to authenticate the user. Users will not need any additional applications downloaded to identify themselves.

Website
https://www.averon.com/

AVeS

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Consulting, Cyber Insurance

Brief Overview
AVeS provides a range of IT consulting focused on digital information and information security.

Headquarters
AVeS
Unit 10, Argyle Square Office Park
1169 Tamarisk Avenue
Weltevredenpark
Johannesburg, 1709
Tel: +27 86 100 2837

Executives
Charl Ueckermann serves as CEO of AVeS.

History
AVeS is headquartered in Johannesburg and provides services to clients across South Africa. It is a small-to-medium-sized business that has evolved into a specialist IT consultancy since its inception in 1997. AVeS provides professional IT services to various industries across Southern Africa.

Key Competitors
Cyber Security Africa

Products and Services
AVeS provides consulting services that include information security offerings as follows:

- Endpoint Security
- Perimeter Security
- Database Security
- Vulnerability Assessment
- Penetration Testing
- Security Architecture and Compliance

The company maintains partnerships with security technology companies such as Symantec, McAfee , Barracuda, Panda Security, VMware, Microsoft, Dell, Trustwave, SolarWinds, Ruckus, Kaspersky, ESET, IP-Guard, and MiFi. AVeS offers a range of training and boot camp services including ESET remote administration.

Website
https://www.aves.co.za/

AVG

Acquired by Avast

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Mobile Security

Brief Overview
AVG provides anti-virus and malware protection for PCs and mobile devices.

Headquarters
AVG Technologies, N.V.
Headquarters
Gatwickstraat 9 – 39
1043 GL AmsterdamNetherlands

Executives
Gary Kovacs, CEO of AVG, was previously CEO of Mozilla, where he led the development of the Firefox browser.

History
AVG Technologies is a Czech security software company headquartered in Brno, Czech Republic,[3] that was founded in 1991 by Jan Gritzbach and Tomáš Hofer and is a wholly owned subsidiary of Avast since 2016. The company develops antivirus software and internet security services such as AVG AntiVirus and has corporate offices in Europe, Israel, Brazil, Canada, and the US. As of 2015, they have over 200 million active users of their software products and services. In 2016, following its acquisition for $1.3B, it was delisted from the NYSE.

Key Acquisitions
PrivacyChoice (2013)

Key Competitors
Intel, Trend Micro, Kaspersky

Products and Services
AVG provides privacy, protection, and performance support for PCs, Macs, and mobile devices.
AVG's Anti-Virus and Internet security products can be grouped as follows:

- AVG Products for the PC – This suite includes AVG Anti-Virus, AVG Internet Security, AVG PC TuneUp, and AVG PrivacyFix. The company offers a popular free Anti-Virus solution for PCs.
- AVG Products for the Mac – Suite includes AVG Cleaner for Mac, AVG Anti-Virus for Mac, and AVG PrivacyFix.
- AVG Products for Mobile and Tablet – Suite includes apps for Android, iOS and Windows mobile. AVG Antivirus for Android guardes your mobile phone against malware attacks.
- AVG PG TuneUp – One-screen suite that makes your PC run faster, smoother, and longer

The company also provides business edition solutions including file server security and a managed workplace product. AVG products are supported through research and development in AVG Labs.

Website
https://www.avg.com/

Avira

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Endpoint Security, Mobile Security

Brief Overview
Avira Operations GmbH & Co. KG is a German multinational security software company mainly known for their antivirus software *Avira Internet Security*.

Headquarters
Avira Operations GmbH & Co. KG
Kaplaneiweg 1 | 88069 Tettang | Germany
Tel: +49 (0) 7542-500 0
info@avira.com

Executives
Travis Witteveen, CEO of Avira since 2013, was previously COO of Avira as well as SVP of Sales and Global Operations at F-Secure.

History
Tjark Auerbach founded Avira in 1986, presumably in a garage in Germany. To this day, he remains the majority shareholder in the private company. Over the years, Avira has grown to one of the largest anti-virus companies in the world with 100 million users and 500 employees worldwide. Avira's headquarters are located near Lake Constance, in Tettnang, Germany. The company has additional offices in the USA, China, Romania, and the Netherlands.

Key Competitors
Kaspersky, Symantec, Trend Micro

Products and Services
Avira provides anti-virus solutions for home and business users. The Avira Anti-Virus product suite can be grouped as follows:

- For Personal Use – This includes the Avira Internet Security Suite, Avira Family Protection Suite, and System Speedup. Avira offers a free product for download as well.
- For Business Use – This includes Avira Professional Security, Avira Endpoint Security, and Avira Small Business Security Suite. All offers include workstation protection, with different levels of support for servers and email.

Avira offers VPN and Vault solutions for iOS and Android. The company performs R&D in its Avira Virus Lab.

Website
https://www.avira.com/

Avnet

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, PCI DSS/Compliance

Brief Overview
Avnet provides security-consulting services with emphasis on helping companies secure their databases.

Headquarters
Avnet
46 Ha'Macabim Road
Rishon Le-Tzion
P.O. 16027, zip 75060, Israel
Tel: 972 – 3 – 9560074
info@avnet.com.il

Executives
Igal Cohen, CEO of Avnet, was former CEO of Xor Technologies, as well as serving as Lieutenant Colonel in the IDF Intelligence computer center.

History
Arie Hasson, current Director of Avnet, founded the company in 1999. The company employs a growing set of security professionals and is headquartered in Israel.

Key Competitors
Comsec Consulting, BugSec

Products and Services
Avnet focuses its security consulting services on compliance, data breach prevention, penetration testing, application security, system infrastructure, PCI DSS compliance, ISO 27799 Health Informatics, and IT projects security. Avnet maintains an Attack Team to support its testing activity.

Website
https://www.avnet.co.il/

Awake Security

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
ID&P, Threat Intelligence

Brief Overview
Awake Security, Inc. develops cybersecurity analytics solutions using big data and machine learning

Headquarters
(833) AWAKE4U / (833) 292-5348

AWAKE SECURITY
150 Mathilda Pl, Suite 104
Sunnyvale, CA 94086

Executives
Rahul Kashyap serves as President & CEO of Awake Security.

History
The company was founded in 2014 and is based in Mountain View, California.

Products and Services
The solutions enables corporate security teams defend their networks. Its products include Security Knowledge Graph, an analytics product that identifies and tracks real-world network entities (devices, users, or domains) and highlights entity attributes, relationships, behaviors, and activities:

- EntityIQ – Parses full packet capture data to extract hundreds of security-relevant signals
- QueryIQ – Delivers interactive responses even if searching acoss graph, structured data and raw packets
- DetectIQ – Provides a suit of TTP detection libraries that uniquely combine entity & traffic analytics

Website
https://awakesecurity.com/

Axiomatics

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Axiomatics provides a suite of attribute-based access control and dynamic authorization solutions based on the XACML 3.0 standard.

Headquarters
Axiomatics AB
Box 2157
103 14 Stockholm

Visiting Address:
Västmannagatan 4
11124 Stockholm
Tel: +46 (0) 8 515 10 240

Executives
Niklas Jakobsson serves as the CEO. Niklas has over 15 years of experience at various companies including Sun Microsystems.

History
Babak Sadighi founded Axiomatics in 2006. It remains privately held and is supported by funding from the Swedish technology investment firm Monterro. The company is headquartered in Stockholm, Sweden and has offices across the US. Axiomatics is a driving force behind dynamic access control through its suite of industry standard products.

Key Competitors
Jericho Group

Products and Services
Axiomatics provides XACML (eXtensible Access Control Markup Language) 3.0-based access control and authorization solutions to enterprise customers. Axiomatics offers its solutions via its Policy Management Suite, consisting of the following three main components:

- Axiomatics Policy Server (APS) – This is the access control system that allows users to manage, simulate, and enforce policies written in XACML.
- Axiomatics Policy Auditor (APA) – This component includes a web-based interface for analyzing policies via an audit and validation process.
- Axiomatics Reverse Query (ARQ) – This component is designed to make XACML policy-based authorization decisions easier for huge data sets. This component aligns the Axiomatics Policy Management Suite with Big Data applications.

Axiomatics Professional Services – Axiomatics offers a range of professional services for developers and users interested in XACML-based solutions.

Website
https://www.axiomatics.com/

AxonAI

Now ConvergentAI

(Alpha Version 0.2 – 08/09/18 - No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Axon Ghost Sentinel provides artificial intelligence-based "swarm technology" with applicability to anomaly detection, situational awareness, and monitoring.

Headquarters
AxonAI, Inc.
2 South Main St, Suite 501
Harrisonburg, VA 22802

Executives
Tom Brock and CEO of ConvergentAI.

History
Originally, Axon Ghost Sentinel (AGS) the company shifted its emphasis to artificial intelligence-based analytics. It was renamed ConvergentAI.

Key Competitors

Palantir

Products and Services
ConvergentAI provides artificial intelligence-based solutions in the following areas:

- ThreatID – Optomize deployment of resources to protect your assets or personnel through continuous modeling and prediction of future threat activity
- FlightID – optimize deployment of resources and accurate sequencing of aircraft to ensure On-Time Departure through continuous modeling and prediction of flight and airport activity
- PatentID – Overcome limitations in subject matter knowledge, changing terminonology and adjacent areas of innovation through a continuous recommendation model driven by simple user interaction
- CampaignID – optimize campaign effectiveness through a continuous learning customer persona model that predicts customer receptiveness to a given campaign

Website
https://www.axonai.com/

Axxum Technologies

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Information Assurance, Security Consulting

Brief Overview
Axxum Technologies is an IT security services and solutions company focused on government customers.

Headquarters
Axxum Technologies LLC
1749 Old Meadow Road, Suite 300
McLean, Virginia 22102
Tel: (703) 287 – 8757

Executives
Martha Mims serves as Owner and CEO of Axxum Technologies since 2006.

History
Axxum Technologies, established in 2006, is a woman-owned, small, disadvantaged business (SDB) and 8(a) certified company located in the Washington, DC area.

Key Competitors
AssurIT, Veris, CyberData

Products and Services
Axxum Technologies provides a range of IT solutions including the following focus areas:

- Cyber Security Services
- Risk Management
- Information Assurance
- IV&V
- Systems Engineering
- Help Desk Support

The company is both SBA certified, as well as ISO 9001:2008 certified and services GSA, DHS, and other Federal oriented clients.

Website
https://www.axxumtech.com/

Axway

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Axway provides a suite of solutions that govern and secure the flow of data across the enterprise, B2B communities, cloud infrastructure, and mobile devices.

Headquarters
Axway
6811 East Mayo Boulevard
Suite 400
Phoenix, Arizona 85054
Tel: (480) 627 – 1800

Executives
Patrick Donovan, serves as CEO of Axway.

History
Axway focuses on Digital Business Enablement. It was founded in 1996 as a spin-off from the Sopra Group. The company, which employs 1,650 people in 20 countries worldwide, and reported €301M in revenue in 2016, is registered in France, and headquartered in Arizona. The company trades on Euronext. The acquisition of SCI in 2013 lead to the establishment of the Axway South America regional headquarters in São Paulo, Brazil.

Key Competitors
Accellion

Products and Services
Axway focuses on securing and governing the flow of data in the context of business interactions. Axway's product suite can be grouped as follows:

- Axway 5 – This suite provides governance of data flow across partner communities, within the enterprise, in the cloud, and between mobile devices with emphasis on integration, API management, community management, visibility, policy, identity management, and security compliance. The suite includes Axway Sentinel.
- Axway Cloud Services – Axway serves as a data flow broker in the context of cloud infrastructure.
- Axway API Management Solutions – Addresses API management and governance including support for analytics.
- Axway API Gateway – Provides comprehensive API security and identity management with support for audit, monitoring, and reporting.

Website
https://www.axway.com/

Azorian Cyber Security

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Digital Forensics, Penetration Testing, Threat Intelligence, Security Training

Brief Overview
Azorian Cyber Security provides a range of cyber security services for enterprise customers.

Headquarters
Azorian Cyber Security
1824 Woodmoor Drive
Suite 101
Monument, Colorado 80132
Tel: (877) 321 – 9360

Executives
Charles Tendell, Founder and CEO of Azorian Cyber Security, is a decorated Iraqi War Veteran, and co-host of a syndicated radio show called "Computer America."

History
Founded by Charles and Dee Tendell in 2012, Azorian Cyber Security is headquartered near Denver and serves customers across the United States.

Key Competitors
Denver Cyber Security

Products and Services
Azorian's provides cyber security services in the following areas:

- Penetration Testing – Includes offensive security, compliance testing, and corporate active defense.
- Threat Intelligence – Includes actionable cyber security threat intelligence reports for customers
- Training – Cyber security training for enterprise customers
- Computer Forensics – Forensic support
- Reputation Management – Management of reputation on social networks, blog platforms and other online forums
- Consumer Security – Includes a range of security services for individual consumers.

Website
https://www.azoriancybersecurity.com/

BAE Systems

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Threat Intelligence, PCI DSS/Compliance

Brief Overview
BAE Systems Inc. offers cyber security and information assurance solutions, with the Department of Defense as a major customer.

Headquarters
BAE Systems Inc. (US)
Farnborough, United Kingdom
Tel: (301) 838 – 6000

Executives
Jerry DeMuro serves as Managing Director of BAE Systems Inc.

History
BAE Systems Inc. is a subsidiary of the British multinational defense, security, and aerospace company BAE Systems plc. Detica was formed in 1971 as Smith Associates, focused on defense matters for the UK Government. It was renamed Detica in 2001 and acquired by BAE systems in 2008.

Key Acquisitions
Detica (2008)
OASYS (2010)
Stratsec (2010)
Norkom Technologies (2011)
ETI/AS (2011) – Communications Security
SilverSky (2014) – Email and network security

Key Competitors
Boeing, SAIC

Products and Services
BAE Systems focuses on providing multinational defense, security, and aerospace solutions including cyber security. BAE Systems' Detica Applied Intelligence unit provides cyber security solutions focused on secure mobility, consulting, IT security, risk and compliance, and Big Data security in the following areas:

- CyberReveal – Involves cyber security monitoring solutions for malicious threats.
- NetReveal – Involves enterprise risk management to detect insider and fraud activity.
- SecureServe – Involves encrypted, filtered, secure data sharing across the enterprise.
- DataRetain – Involves compressed, secure storage of data.
- StreamShield – Business intelligence and content filtering solution for ISPs.

Website
https://www.baesystems.com/

Baffle

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Baffle seeks to provide encryption on data at all times including the times when the data is being processed.

Headquarters
3945 Freedom Circle, Suite 540
Santa Clara, CA 95054

Executives
Ameesh Divatia serves as the CEO of Baffle.

History
Baffle was founded by Ameesh Divatia and Priyadarshan 'PD' Kolte

Products and Services
The BaffleShield is delivered as a cloud centric service where it can manage all aspects of enterprise data encryption including key management.

The goal of this product is to make data breaches irrelevant by keeping data encrypted at all times. Even if stolen with legitimate IT credentials the encrypted data would be useless to the hacker.

The backbone of this service is patent-pending technology that allows arbitrary computation on encrypted data.

Website
https://baffle.io/

BalaBit

Acquired by One Identity

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Security Analytics

Brief Overview
BalaBit offers real-time, intelligence-based network security analytics.

Headquarters
BalaBit
Aliz Street 2.
H-117 Budapest
Tel: +36 30 594 4277

US Address:
5 Penn Plaza, 19th Floor
New York, NY 10005

Executives
Zoltan Gyorko, Co-Founder and CEO of BalaBit, worked as a system administrator and project manager at BalaBit, and led the Hungarian Linux User Group for three years.

History
A group of six Hungarian individuals founded BalaBit in 1996 to build an application layer firewall called Zorp. Success with the product led to more products and expansion into other countries, including a subsidiary office in Munich. in 2018, Balabit was acquired by One Identity, a US provider of identity and access management solutions.

Key Competitors
LogRhythm

Products and Services
BalaBit provides leading products globally in the areas of activity monitoring, trusted logging, and proxy-based application gateways. BalaBit's products can be grouped as follows:

- Contextual Security Intelligence Suite – Includes tools for detecting, investigating and responding to threats in real-time based on user and risk intelligence.
- Blindspotter – Tool for real-time user behavioral analytics and real-time prevention of malicious activities (Shell Control Box).

Website
https://www.balabit.com

Bambenek Consulting

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Bambenek Consulting provides a range of cybersecurity consulting including IT forensics.

Headquarters
Bambenek Consulting
313 N Mattis Ave. Suite 113A
Champaign, Illinois 61821
Tel: (217) 493 – 0760

Executives
John Bambenek serves as Founder and Chief Forensic Examiner of Bambenek Consulting. He began his career at Ernst & Young.

History
Founded in 2011, the company is located in Champaign and Schaumburg.

Key Competitors
Trustwave

Products and Services
Bambenek Consulting provides IT and security consulting that includes the following:

- IT Incident Response
- Cybercrime Investigations
- Digital Forensic Examination
- Malware Analysis
- Risk Assessments
- Cybersecurity Intelligence
- Vulnerability Analysis
- Penetration Testing
- Web Application Vulnerability Checking
- Managed Security Services
- Firewall and IDS
- Wireless Network Auditing

Website
https://www.bambenekconsulting.com/

Bandura

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
IDPS, NAC, Security Training

Brief Overview
Bandura provides a product that they call "the firewall's firewall" which improves your network's ability to filter attacks.

Headquarters
Bandura Systems
8 Market Place, suite 300
Baltimore, MD 21202

Executives
Chris Fedde serves as the CEO of Bandura.

History
Bandura was founded by Suzanne Magee and David Maestas.

Key Competitors
SolarWinds

Products and Services
Poliwall provides more advanced filtering than your standard firewall to help reduce the encumberance your firewall is subjected to by the sheer volume of threats. It also provides an easy way to block entire country IP ranges.

Policloud provides the Poliwall services in a cloud environment.

PoliWall® TIG™ does the heavy lifting needed to reduce an attack surface and stop critical data losses. It is a threat intelligence gateway that blocks up to 90% of IP threats and domain threats before they hit your perimeter. It also stops data exfiltration attempts in their tracks with the same granular, automated and robust outbound filtering.

Website
https://bandurasystems.com

Banff Cyber

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Web Security

Brief Overview
Banff Cyber provides a solution for Web defacement along with complementary security consulting offers.

Headquarters
Banff Cyber
79 Ayer Rajah Crescent #01-03
Singapore
139955
Tel: +65 6710 5128

Executives
Matthias Chin, Founder of Banff Cyber, worked previously for Pacific Internet, Singapore Computer Systems, ST Electronics, and Cisco.

History
Founded by Mattias Chin in 2012, the privately held company is headquartered in Singapore.

Key Competitors
Sucuri

Products and Services
Banff Cyber provides a Web defacement product called WebOrion that addresses the problem of Website hacking. The solution polls a URL and downloads HTML for signs of defacement. The company also offers a range of security consulting that includes training, cyber security strategy, security operations, vulnerability assessment, and incident response.

Website
https://www.banffcyber.com/

Barclay Simpson

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Barclay Simpson provides IT security and audit search and recruitment services in the UK and around the world.

Headquarters
Barclay Simpson
Bridewell Gate
9 Bridewell Place
London EC4V 6AW
United Kingdom
+44 (0) 20 7936 2601

Executives
Dean Spencer serves as CEO of Barclay Simpson in London. He has worked at Barclay Simpson since 2001.

History
Barclay-Simpson has offices in London, Hong Kong, Singapore, Dubai, and New York with clients located across the world.

Key Competitors
TriSecure

Products and Services
Barclay Simpson provides search and recruitment services in the UK with emphasis on internal audit, market risk, resilience, IT audit, compliance, legal, Op risk, financial crime, treasury, credit risk, information security, corporate security, technology risk, and IT/cyber security.

Website
https://www.barclaysimpson.com/

Barkly

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Barkly provides an endpoint security solution that collects real time data to prevent malware attacks.

Headquarters
Barkly Protects Inc.
53 State St, Suite 401
Boston, Massachusetts 02109
Tel: (617) 488 – 9400

Executives
Mike Duffy serves as CEO & Co-Founder of Barkly. Jack Danahy serves as CTO & Co-Founder.

History
Jack Danahy and Mike Duffy co-founded Barkly in 2013. The company is headquartered in Boston. Barkly obtained $12.5M in venture funding in 2015 in a round led by New Enterprise Associates.

Key Competitors
Intel, Cylance

Products and Services
Barkly offers an endpoint security solution called endpoint inoculation, which focuses on stopping malware from infecting user systems. The Barkly agent is downloaded to the target endpoint system and the software provides real-time protection. The software pulls real-time data from the user space, operating system, and data being passed to the CPU for evidence of compromise. The Barkly Rapidvisor uses technology to protect itself from attempts to modify its location on disc and memory.

Website
https://www.barkly.com/

Barracuda Networks

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Email Security, Web Application Firewall, Unified Threat Management, Web Security, VPN/Secure Access

Brief Overview
Barracuda Networks offers enterprise email security, web security, and traditional and next-generation firewall and SSL/VPN products with emphasis on small and medium businesses.

Headquarters
Barracuda Networks
3175 Winchester Boulevard
Campbell, California 95008
Tel: (408) 342 – 5400

Executives
William "BJ" Jenkins, President and CEO of Barracuda Networks since 2012, was previously President of EMC's Backup Recovery Systems (BRS) Division.

History
Zachary Levow, Dean Drako, and Michael Perone co-founded Barracuda Networks in 2002. After a decade of both organic and acquisition growth in the security space, with funding from Focus Ventures, Sequoia Capital and Francisco Partners, the company went public in 2013.

Key Acquisitions
SignNow (2013)
Purewire (2009)
Yosemite Technologies (2009)
BitLeap (2008)
Netcontinuum (2007)

Key Competitors
CheckPoint, Palo Alto Networks

Products and Services
Barracuda products are grouped into security, storage, and application delivery categories. The Barracuda appliance and cloud-based security product and service offerings, designed with the needs of small and medium businesses in mind, can be grouped as follows:

- Email Security – This product includes the Barracuda Spam Firewall and Barracuda Email Security Service.
- Web Security – This product includes Barracuda Web Filter and Barracuda Web Security Service.
- Network Security – This includes the Barracuda family of firewalls including its Next Generation and SSL VPN products.
- Application Security – This includes the Barracuda Web Application Firewall product.

Website
https://www.barracudanetworks.com/

Bastille

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Wireless Security

Brief Overview
Bastille provides a solution for scanning enterprise wireless air space for airborne threats with emphasis on IoT security.

Headquarters
Bastille Networks
1000 Marietta Street, #224
Atlanta, Georgia 30318
Tel: (800) 530 – 3341

Executives
Chris Risley, serves as CEO of Bastille, was formerly CEO of Defense.net.

History
Founded in 2014 by Chris Rouland, the company received $11.5M in venture funding through three rounds from seven investors including Bessemer Venture Partners, Christopher Rouland (Founder), David Cowan, John Huntz, Tom Noonan, and Keel Funds.

Key Competitors
Asgard, RF Security Group

Products and Services
Bastille offers a solution for monitoring the air space of an enterprise looking for evidence of airborne threats such as blacklisted programs like spyware. The method uses proprietary software and sensor technology to scan air space and provide visibility for security teams into every emitting device on a premise. The approach is intended to prevent RF data leakage and to provide a solution for all mobile and IoT devices to ensure proper protection of enterprise data.

Website
https://www.bastille.net/

Bay Dynamics

(Alpha Version 0.2 – 11/05/18 – Vendor Approval)

TAG Cyber Controls
Security Analytics, Vulnerability Management, Data Leakage Prevention, and PCI DSS Compliance

Brief Overview
Bay Dynamics® enables organizations to quantify the business impact of cyber risk from both insider and outsider attacks. Using UEBA technology and dynamic telemetry from security and IT infrastructure, the company's Risk Fabric® analytics platform calculates the value at risk associated with specific threats and vulnerabilities, and prescribes prioritized actions across the organization to reduce the risks that matter most.

Headquarters
Bay Dynamics – New York
99 Hudson Street, 6th Floor
New York, New York 10013
Tel: (646) 527-7311

Executives
Ferris Rifai is Co-Founder and CEO of Bay Dynamics. Ryan Stolte is Co-Founder and CTO of Bay Dynamics.

History
Feris Rifai and Ryan Stolte co-founded Bay Dynamics in 2001. The private company has offices in New York and San Francisco. The company raised $8M of Series A funding from Comcast Ventures in 2014, and $23M of Serie B funding from Carrick Capital Partners.

Key Competitors
Exabeam, Securonix, RiskSense, Kenna

Products and Services
Bay Dynamics' security analytics products can be grouped as follows:

- Risk Fabric – Using User and Entity Behavior Analytics technology and dynamic telemetry from security and IT infrastructure, Bay Dynamics' Risk Fabric® cyber analytics platform calculates the value at risk associated with specific threats and vulnerabilities, and prescribes prioritized actions across the organization to reduce the risks that matter most. The platform automatically identifies and prioritizes an organization's top threats and most critical vulnerabilities, making targeted recommendations to stakeholders across IT security, risk management and the business who are responsible for mitigation.
- Symantec Information Centric Analytics (ICA) – Powered by Bay Dynamics, ICA was purpose built to integrate, analyze and simplify management of security incidents. ICA leverages advanced UEBA and machine learning to simplify incident triage by translating large volumes of incidents into targeted groups of confirmed high risk users and incidents, based on actual behaviors. ICA also simplifies incident remediation, allowing single click bulk assignment of multiple low-risk incidents to be automatically sent to security awareness training, along with enabling dedicated investigation and escalation workflows for insider threats, including compromised accounts and systems.

Website
https://www.baydynamics.com/

Bayshore Networks

(Alpha Version 0.2 – 07/24/18 – Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Visibility, control, and protection for industrial Operational Technology. Incorporating threat intelligence, and deep filtration, Bayshore parses OT protocol content and context, validating commands and parameters. Bayshore can allow, alert, and/or enforce policy at line speed – allowing whitelisted communication while blocking or modifying unauthorized communication and commands.

Headquarters
Bayshore Networks
4505 Emperor Boulevard
Suite 230
Durham, NC 27703
Tel: (866) 650-7253

Executives
Kevin Senator is CEO of Bayshore Networks, after joining the company as VP of Worldwide Sales. Prior to Bayshore, Kevin served in various VP- and C-level roles at Counterpane Internet Security, BT Americas, SS8, and CalAmp.

History
Bayshore was incorporated in 2012 and put together the first true policy enforcement tool specifically designed for OT networks using industrial manufacturing and automation equipment. In 2016, the company received Series A financing from Trident Capital Cybersecurity (now renamed as Forgepoint Capital), Yokogawa, Samsung Next, and GGV Capital.

Key Competitors
Claroty, Security Matters, Indegy, CyberX

Products and Services
Bayshore's Industrial Cyber Protection Platform provides Visibility, Protection, and Connection capabilities and features in a single tightly integrated, extensible and scalable architecture including:

- Discovery – automated identification and inventory of OT environment delivers visibility and reporting
- Detection – real-time monitoring and deep content filtration of industrial protocols identifies anomalies and policy violations
- Prevention – active alerting and optional blocking of offending communication and commands prevent cyber threats from affecting targeted objects and data
- Optimization - Conversion of industrial data into formats consumable by business analytics
- Innovation – Extending protection outside the plant, Bayshore can establish trusted communication channels with outside entities

Website
https://www.bayshorenetworks.com/

Beachhead

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Mobile Security

Brief Overview
Beachhead Solutions provides subscription services to secure and manage mobile devices through a Web-based interface.

Headquarters
Beachhead Solutions
1150 S. Bascom Avenue, STE 7
San Jose, California 95128
Tel: (408) 496 – 6936

Executives
Jim Obot, Co-Founder and CEO of Beachhead Solutions, previously led two companies: fusionOne and Omnisky.

History
Co-founded by Jim Obot in 2003, the small private company is headquartered in San Jose.

Key Competitors
MobileIron

Products and Services
Beachhead Solutions provides subscription services to secure and manage mobile devices through a Web-based interface. Beachhead Solutions offers its SimplySecure product suite, which is grouped as follows:

- SimplySecure Management System – a single, configurable, web-based management tool allowing you to remotely secure the vulnerable mobile devices in your organization, including those devices owned by employees
- SimplySecure Phones & Tablets
- SimplySecure PCs & Macs
- SimplySecure USB Storage

The platform includes a configurable Web-based mobile device management (MDM) tool to secure the mobile devices in an organization, including BYOD. The product offers password and security policy enforcement, encryption, status and risk reporting, data access elimination data wipe, and security response.

Website
https://www.beachheadsolutions.com/

BehavioSec

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Fraud Detection

Brief Overview
BehavioSec provides a biometric authentication solution based on behavioral attributes such as typing and clicking patterns.

Headquarters
Behaviometrics AB
Västra Trädgårdsgatan 11
111 53 Stockholm, Sweden
US Headquarters in Palo Alto – contact@behaviosec.com

Executives
Neil Costigan, CEO of BehavioSec, was co-founder and CTO at Celo Communications and VP at GEMPLUS.

History
Olov Renberg, and Peter Nordstrom co-founded BehavioSec in 2007 from research at Sweden's Lulea Technical University. Conor Venture Partners, Partner Invest Norr, and other seed investors provided a round of venture funding in 2011. The eleven-person company was one of the seven start-ups in the first edition of Accenture's FinTech Lab in 2013. It is located in Lulea with presence in Stockholm, US, and Germany.

Key Competitors
Balabit, SecureAuth

Products and Services
BehavioSec's biometric authentication products can be grouped as follows:

- BehavioAion – Provides continuous and active behavioral authentication for enterprise users that adapts to usage and is transparent.
- BehavioMobile – Provides biometric behavioral authentication to mobile apps with simple integration.
- BehavioWeb – Provides continuous verification for protected Web sign-in and transactions to reduce fraud and support forensics.

Website
https://www.behaviosec.com/

Belkasoft

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
Belkasoft provides digital forensic investigations software solutions for law enforcement, military, and business. Founded in 2002, Belkasoft is a global leader in digital forensics technology, known for their sound and comprehensive forensic tools. With a team of professionals in digital forensics, data recovery and reverse engineering, Belkasoft focuses on creating technologically advanced yet easy-to-use products for investigators and forensic experts to make their work easier, faster, and more effective.

Headquarters
Belkasoft
Lunacharskogo 33
Off. 14N
St. Petersburg, 198207
Russian Federation

U.S
1016 Middle Ave #6
Menlo Park CA
94025

Executives
Yuri Gubanov serves as CEO and Owner of Belkasoft.

History
Founded in 2002, the company is headquartered in Russia.

Key Competitors
Guidance Software, Kaspersky

Products and Services
Belkasoft provides digital forensic investigations software solutions for law enforcement, military, and business. The Belkasoft Evidence Center and Belkasoft Acquisition and Analysis Suite products offer support for collecting and analyzing digital evidence. Belkasoft analyzes hard drives, live RAM captures, page and hibernation files, Windows registry, virtual machine content, forensic disk images, Android, iOS, , UFED, JTAG, and chip-off dumps. Belkasoft offers its own BlackBerry scripting language, generates reports, and also covers many user endpoint software agents including browsers, email, games, etc.

Website
https://www.belkasoft.com/

Bell Canada

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, DDOS Security, PCI DSS/Compliance

Brief Overview
Bell Canada offers a full range of wired and wireless telecommunication services, including managed security.

Headquarters
Bell Canada Corporate Office Headquarters
1000 Rue De La Gauchetiere Ouest Bureau 3700
Montreal, QC H3B 4Y7 Canada
Tel: (866) 317 – 3382

Executives
George Cope serves as President and CEO of Bell Canada.

History
The Bell Canada Company was established in 1880, and remains the largest communications company in Canada.

Key Competitors
Rogers, Verizon, AT&T

Products and Services
In addition to telecommunications services, the managed security portfolio of Bell Canada addresses the needs of small, medium, and large businesses and includes the following:

- Email and Web Security – Detects and mitigates threats and viruses in email and web-based content.
- Consulting and Professional Services – Provides expert assistance to business with cyber security challenges.
- Managed Firewall Services – Provides a managed premise-based firewall along with comprehensive management and monitoring.
- Managed Network Security For Content – Involves monitoring of content traveling through a customer's network for evidence of malicious attack.
- Managed DDOS Protection Service – Provides network-based protection from DDOS attacks.

Website
https://www.bell.ca/

Benchmark Executive Search

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Benchmark Executive Search provides search and recruiting services with focus areas in cyber security.

Headquarters
Benchmark Executive Search
1984 Isaac Newton Square
Reston, Virginia 20190
Tel: (703) 728 - 8506

Executives
Jeremy King serves as Managing Partner and Co-founder of Benchmark Executive Search.

History
Benchmark Executive Search was co-founded by Jeremy King in 2007.

Key Competitors
Alta Associates

Products and Services
Benchmark Executive Search provides search and recruiting services with practices in the following areas:

- Cyber Security – Includes IT and physical security.
- Secure Communications – Includes telecommunications and networking
- Government Contractors and System Integrators
- Big Data Analytics and Cloud

Website
https://www.benchmarkes.com/

Berkeley Varitronics Systems

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Hardware Security, Mobile Security

Brief Overview
Berkeley Varitronics Systems, Inc. designs, manufactures, and sells radio frequency (RF) analysis and wireless threat detection tools to manage secure facilities and maintain wireless networks.

Headquarters
Berkeley Varitronics Systems, Inc.
255 Liberty Street
Metuchen, NJ 08840 USA
P: 732 548-3737
F: 732 548-3404
info@bvsystems.com

Executives
Scott N. Schober serves as CEO and President of Berkeley Varitronics Systems.

History
Founded in 1972, the company is headquartered in Metuchen, New Jersey.

Products and Services
The company offers cell phone detection systems for correctional facilities; wireless operator distraction detectors for railway trains and other fleets; M2M installation tools for installation of smart meters, EV charging stations, vending machines, wireless kiosks, digital signage solutions, ATMs, and more; and 4G analysis and drive studies that include test transmitters and receivers to simulate and analyze cellular 4G LTE, CDMA, UMTS, and WIMEX base station coverage for drive study engineers and technicians. It also offers indoor DAS transmitters; Wi-Fi and Bluetooth solutions that include handheld and calibrated receivers for network and security analysis of nearby Wi-Fi and Bluetooth devices; and power meters to measure power levels from continuous wave RF transmitters. In addition, the company offers custom engineering, prototyping, testing, software development, repair, tech support, training, and other services.

Website
https://www.bvsystems.com/

BETTER

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
BETTER provides mobile security and mobile app security protection through a lightweight endpoint agent.

Headquarters
BETTER Mobile Security Inc.
79 Madison Ave, 2nd Floor
New York, New York 10016
Tel: (877) 710 – 5636

Executives
Senai Ahderom, Co-founder and CTO of BETTER, is a graduate of Yale University.
John Fowlkes serves as CEO of BETTER.

History
BETTER was founded by Azi Cohen and Senai Ahderom co-founded BETTER. The company is headquartered in New York with an office in Stamford, Connecticut. It received $2.51M in two rounds from three investors including HBS Alumni Angels, Laconia Ventures, and New York Angels.

Key Competitors
Lookout, MobileIron

Products and Services
BETTER provides mobile endpoint management and security protection through a lightweight agent on the device. The agent checks all inbound and outbound traffic for evidence of threats. Specific products offered by BETTER include:

- Real Time Threat Prevention
- Mobile App Analyzer
- Mobile App Shield
- Mobile Device Configuration Control

The BETTER capability is targeted for IoT, enterprise, and consumer markets to reduce mobile security risk.

Website
https://www.better.mobi/

Beyond Security

(Alpha Version 0.2 – 10/23/18 – Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Application Security

Brief Overview
Beyond Security provides a range of vulnerability assessment and security testing solutions for networks, applications, systems, and software.

Headquarters
Beyond Security Headquarters
2025 Gateway Place,
San Jose, California 95110,
Tel: +1 (800) 801-2821

Executives
Aviram Jenik, CEO of Beyond Security, has twenty years of experience in computer security, including team and project leadership roles in several start-ups before co-founding Beyond Security.

History
Aviram Jenik and Noam Rathaus co-founded Beyond Security in 1999. The SecuriTeam group within Beyond Security quickly established a reputation through its popular Website that offers details on vulnerabilities. The privately held company, which recently reported roughly 60 employees, is headquartered in California with its R&D center in Israel.

Key Competitors
Vulnerability management: Qualys, Tenable, Rapid7
Blackbox testing: Synopsis, Peach, Spirent Communications

Products and Services
Beyond Security provides solutions for organizations to identify, assess, and manage vulnerabilities and weaknesses in its networks, applications, systems, and software. Beyond Security's security solution offerings for vulnerability and security test and assessment, including tools for security fuzz testing, can be grouped as follows:

- Network Testing – Includes the AVDS automated scanning tool for network vulnerability management based on information and capabilities provided by the Beyond Security's SecuriTeam and public sources.
- Software Testing – Includes the beSTORM platform for assessing all software and weaknesses including zero day injection.
- Web Application Scanning – Includes the WSSA (Web Server Security Assessment) tool.
- Compliance Services – PCI, SOX, HIPAA, ISO, Critical Infrastructure (ISCI), Custom standards (CIS), GDPR.
- MSP Services - Focuses on solutions in support of Managed Security Service providers.

Beyond Security also offers ScanMyServer, a free security testing service for websites and blogs.

Website
https://www.beyondsecurity.com/

BeyondTrust

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management, Identity and Access Management, Web Security

Brief Overview
BeyondTrust offers a range of enterprise security products with focus on privilege and identity management for servers and other IT software.

Headquarters
BeyondTrust Corporate Headquarters
5090 North 40th Stret, Suite 400
Phoenix, Arizona 85018
(800) 234 – 9072

Executives
Kevin Hickey, President and CEO of BeyondTrust, came to the company by way their acquisition of eEye, where he served as CEO and Chairman.

History
The company began its operation as Symark, which was founded by Bob Summers and Doug Yarrow in 1985 as a VAX/VMS software utility company. The company focused its efforts on UNIX systems and renamed one of their products PowerBroker, a name that remains on their flagship privilege and identity management solutions today. In 2009, Symark acquired BeyondTrust, which was then offering complementary capabilities for Windows systems. The new combined company became BeyondTrust. Recent acquisitions include the vulnerability management company eEye Digital Security.

Key Acquisitions
Likewise Software (2011)
eEye Digital Security (2012)
Blackbird Group (2012)

Key Competitors
Avecto, Centrify, Qualys

Products and Services
BeyondTrust products are grouped as follows:

- PowerBroker Privilege and Identity Management – This family of products provides privilege and identity management capabilities for enterprise servers, UNIX and Linux operating systems, databases, active directory, file systems, SQL servers, Google Apps, and other IT software. PowerBroker is also available for desktop, virtualization, and VMware.
- Retina Vulnerability Management – The Retina family of products provides threat management console, network security scanning, endpoint protection, Web, and mobile security capabilities.
- PowerBroker Auditing & Security Suite – provides centralized real-time change auditing for Active Directory, file systems, Exchange, SQL and NetApp

Website
https://www.beyondtrust.com/

BHC Laboratory

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training, Data Leakage Prevention Solutions

Brief Overview
BHC Laboratory provides independent security consultation and advice for business customers.

Headquarters
BHC Laboratory LLC
Mustamae tee 6B,
102621 Tallinn, Estonia
Tel: 372 600 2444
info@bhclab.com

Executives
Andrus Kivisaar serves as CEO of BHC Laboratory.

History
Lauri Almann co-founded BHC Laboratory in 2012. The company is headquartered in Estonia.

Key Competitors
Guardtime

Products and Services
BHC Laboratory provides security advisory services and security products that can be grouped as follows:

- SecurityFLASH – Standard security assessment methodology
- CIPEX 2.0 – Strategic cyber security exercise management and facilitation
- Forensics – Analysis, discovery, and recovery services
- Specially Tailored Assessment Projects – Custom analysis of VPN, Website, desktop, compliance, and other areas
- SecureMAIL – Customized security product for email.
- Data Leak Prevention – Custom DLP product

Website
https://www.bhclab.com/

BicDroid

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
BicDroid utilizes machine learning to encrypt your data and provide data control in a way that makes sense based on your needs.

Headquarters
180 Northfield Dr. W
Waterloo, ON, N2L 0C7
Canada

Tel: 1-519-573-0096

Executives
Dr. En-hui Yang serves as the President and CEO of BicDroid. He is also an eminently recognized researcher in information theory, data compression, and information security boasting a compendium of patents.

Key Competitors
SequoiaDB Corporation

Products and Services
BicDroid locks down your data, stopping breaches and blocking attackers, even those inside your network. BicDroid does this by learning your valid business processes. By focusing on your valid users and applications, BicDroid relies only on your businesses' known variables.

QDocument – Server data encryption.

BicDroid QM – Secure messaging platform.

Website
https://www.bicdroid.com/

BigID

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
GRC Platform, Information Assurance, Cloud Security, Incident Response, Data Encryption

Brief Overview
BigID provides data privacy management tools and platform with enterpsie and personal data protection services. BigID also provides GRC service.

Headquaters
BigID Israel
Ahad Ha'Am St 54,
Tel Aviv-Yafo 6579402
Israel

524 Broadway
New York NY 10012
United States
Tel: +1 (917) 765-5727

Executives
Dimitri Sirota serves as the CEO and Co-founder of BigID.
Nimrod Vax is the Co-founder and CPO of BigID.

History
BigID was founded in 2016 by security industry veterans spanning the identity, data security, big data and governance markets. BigID has offices in the US and Israel

Key Competitors
DocAuthority, Abine, Fortanix Prifender

Products and Services
BigID aims to transform how enterprise protect and manage the privacy of personal data. BigID provides the following services

- EU GDPR
- PI/PII Discovery
- Data Mapping
- Data Labeling
- Data Subject Rights
- Article 30
- Consent Management
- PIA Automation
- Breach Response
- De-identification
- Data Quality
- Cloud Migration

Website
https://bigid.com/

BigPanda

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
BigPanda offers one of the world's first Autonomous Digital Operations Platform that intelligently automates IT incidents. Powered by our unique Open Box Machine Learning technology, BigPanda helps your IT Ops team handle more incidents, respond more quickly, and dramatically improve on key metrics such as MTTD, MTTA and MTTR.

Headquarters
444 Castro Street
Suite 900
Mountain View, CA 94041
United States

Executives
Assaf Resnick serves as CEO of BigPanda.
Elik Eizenberg serves as CTO of BigPanda

History
The company was founded in 2011 and is based in Mountain View, California with additional offices in Tel Aviv, Israel.

Key Competitors
BlackStratus, eIQ Networks

Products and Services
The BigPanda platform allows IT teams to detect and resolve issues by using data science to correlate volumes of daily IT alerts from fragmented clouds, applications, services, and systems; and turn them into actionable insights. The company's platform also enables users to centralize IT alerts and events into a single platform; understand how an IT issue is impacting their business; combine alerts from various monitoring tools into customized environments; and route notifications. It offers its solutions for various industries, including retail, technology, media, and others. BigPanda's Autonomous Digital Operations platform intelligently correlates alerts from all your monitoring, topology, change and other tools into a handful of context-rich incidents. This lets your ops teams quickly and easily focus on what matters the most to your customers and your business.

Website
https://www.bigpanda.io/

Big Switch Networks

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Network Monitoring

Brief Overview
Big Switch Networks is a software-defined networking solution provider with support for in-line security service chaining.

Headquarters
Big Switch Networks
3965 Freedom Circle, Suite 300
Santa Clara, California 95054
Tel: (650) 269 – 5235

Executives
Doug Murray serves as CEO of Big Switch Networks. He was previously SVP with Juniper.

History
Co-founded by Guido Appenzeller and Kyle Forster in 2010, the company is headquartered in Santa Clara, with presence in Tokyo. Index Ventures, Khosla Ventures, Greylock Partners, Intel Capital, Morgenthaler Ventures, Redpoint, Silver Lake Waterman, and TriplePoint Ventures provided $94.3M in venture funding through a Series C round in January 2016.

Key Competitors
Cisco, Juniper

Products and Services
Big Switch Networks provides a range of software-defined network (SDN) solutions. The company offers solutions in the following areas:

- SDN Big Monitoring Fabric – Includes LTE monitoring, data center visibility, and DMZ security tool chaining.
- SDN Big Cloud Fabric – Supports OpenStack, VMware, and Container networking.

The SDN security tool chaining solution allows for creation of DMZ functionality in-line with virtual networking.

Cloud-First Networking, a reimagined networking experience for hybrid IT that starts with the best of cloud networking on-prem and grows to VPC Networking and Analytics everywhere

Website
https://www.bigswitch.com/

Billington CyberSecurity

(Alpha Version 0.2 – 10/23/18 – Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Billington CyberSecurity, a leading cybersecurity education provider founded in 2010, produces a leading world class annual summit—now entering its 9th year—an International summit, a newsletter and a range of other services about the cybersecurity field. It convenes top leaders in cybersecurity, provides unparalleled networking at exclusive venues and addresses the top cybersecurity issues facing government and industry alike.

Headquarters
Billington CyberSecurity
5425 Wisconsin Avenue, #600
Chevy Chase, MD 20815
Tel: 301-718-4483

Executives
Thomas K. Billington, CEO of Billington CyberSecurity, launched his first cybersecurity summit in 2002 while at BNA (now Bloomberg BNA). After over a decade launching major publications and hundreds of events at BNA and then Thomson Reuters, Mr. Billington launched Billington CyberSecurity. His undergraduate degree was from Brown University; and he received a Master's at Georgetown University.

History
Thomas K. Billington founded Billington CyberSecurity in 2010. The company now produces the leading cybersecurity summit in the Nation's Capital. The company has educated thousands of government and industry executives. Speakers have included the President of Estonia, the last three NSA Directors and the first two Commanders of U.S. Cyber Command. The events have appeared on C-Span and been cited in the The Wall Street Journal, The New York Times and The Washington Post.

Key Competitors
SANS, IANS

Products and Services
Billington CyberSecurity provides a range of unique, expert forums, media, and other services to advance and support the field of cyber security, with emphasis on Washington-based issues and Federal Government participants. The company's primary offering is a series of forums and summits involving high profile speakers, often with significant backgrounds in the Federal Government and critical infrastructure companies. Billington CyberSecurity is currently expanding its services into adjacent sector such as automotive and industrial control.

Website
https://www.billingtoncybersecurity.com/

BINAR10

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
BINAR10 offers security services including penetration testing, ethical hacking, and open source security.

Headquarters
BINAR10
Lima, Peru
Tel: +51 1 2265995

Executives
Geffrey Velasquez performs research and product development at BINAR10. He is reachable on LinkedIn.
Roberto Molano is a consultant at BINAR10 available on LinkedIn.

History
BINAR10 was established in 2005 and is located in Lima, Peru.

Key Competitors
SGS Peru

Products and Services
BINAR10 offers security services in the following categories:

- Ethical Hacking – Includes Web applications and infrastructure
- Open Source Security – Includes focus on mission critical systems
- Information Security – Includes support for compliance such as ISO 270001

Website
https://www.binar10.com/

BinarySEC

Now Ingen Security

(Alpha Version 0.2 – 10/20/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Managed Security Services

Brief Overview
Ingen Security provides a managed security solution to reduce the threat of attacks to Websites.

Headquarters
Ingen Security
4, rue Franck Camille Cadet
L'Etang-Salé, -- 97427
France

Executives
Richard Touret, President and Co-founder of Ingen Security, has over a decade of experience in business development.

History
Founded in 2007 by Michael Vergoz and Richard Touret, the company drew on research started in 2001. The company worked in partnership with University Research Group IREMIA to develop its artificial intelligence-based engine for detecting cross-site scripting. The company has received investment support from Venture Capital Firm Reunion Developpement, as well as Viveris Management and Caisse des Depots et Consignations. The company also launched EasyWAF as a related offer. Ingen Security was previously known as BinarySec.

Key Competitors
Websense (Raytheon), Beyond Security

Products and Services
Ingen Security provides a Security-as-a-Service solution for Web security. Protections focus on known and unknown attacks, as well as content acceleration and Web management. Abnormal traffic is blocked by the Ingen Security solution before it reaches Web servers in order to reduce the potential for data theft, denial of service, identity theft, and new attacks from the Web. Ingen Security also offers EasyWAF, for securing Websites.

Website
https://www.ingensecurity.com /

BioCatch

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Web Fraud Prevention

Brief Overview
BioCatch is a cybersecurity company that delivers behavioral biometrics analyzing human-device interactions to protect users and data. Banks and other enterprises use BioCatch to significantly reduce online fraud and protect against a variety of cyber threats, without compromising the user experience.

Headquarter
BioCatch (US)
135 E 57th Street
New York, NY 10022

Executives
Howard Edelstein – Chairman & CEO
Avi Turgeman – Founder, CTO & VP of Business Development
Uri Rivner – Co-Founder, Chief Cyber Officer

History
BioCatch was founded in 2011 by Avi Turgeman and Uri Rivner and has offices in Israel, London, New York, Colombia, and Brazil. They have raised $41.6M in total from Blumberg Capital, CreditEase, American Express Ventures, and others.

Key Competitors
CyberInt, CashShield, VerifyMe, CSIdentity

Products and Services
BioCatch's behavioral biometrics patented technology uses continuous authentication by collecting and analyzing over 2000 traits after login to prevent real-time fraud. When an unusual behavior is detected, real-time alerts are generated, and the activity is logged and visualized in the Analyst Station:

- Analyst Station web portal – a front-end component, add-on module of the BioCatch solution that provides a running view of all sessions and their risk scores, and provides a powerful, visual picture of session activity, including all types of remote access takeovers and Trojans, malware and other behavioral anomalies which are indicative of fraud. Empowered with real-time reporting and alert notifications, the BioCatch Analyst Station and Threat Detection Module allows case managers to better detect, protect against, and act in the face of cyberthreats.

Website
https://www.biocatch.com/

BIOWATCH

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
BIOWATCH provides a wearable means of authentication that can replace badges, cards, keys, and password.

Headquarters
BIOWATCH
14 Avenue Mon Repos
1005 Lausanne
Switzerland

Executives
Matthias Vanoni helped to co-found BIOWATCH and now serves as the CEO.

History
While working for Kodak in 1985, Joe Rice developed a patent for a barcode reader that could read through the skin. 30 years later, Matthias Vanoni realized the implications while reading the patent, and teamed up with Joe Rice to develop BIOWATCH.

Key Competitors
Cybertonica, VerifyMe, Tokenize

Products and Services
The Biowatch authenticates the user based on their unique vein pattern, and uses NFC and Bluetooth to unlock devices in close proximity if the user is authenticated. The Biowatch can authenticate for access control, ID management, credit cards, PIN codes, keys, car keys, and passwords.

Website
https://biowatchid.com/

Biscom

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Biscom provides secure file sharing, secure fax, and enterprise file synchronization solutions. Founded in 1986 by S.K. Ho, Carlos Mainemer, and Bill Agudelo, Biscom pioneered the fax server and computer fax marketplaces with FAXCOM® and its award-winning fax management solutions. Since then, Biscom has developed expertise and solutions around secure file transfer, synchronization, file translation, and mobile devices, designed to deliver mission-critical reliability, streamline workflows and reduce costs. Supported by our highly responsive support team, Biscom remains committed to developing innovative content delivery solutions for the world's largest organizations.

Headquarters
Biscom
321 Billerica Road
Chelmsford, Massachusetts 01824
Tel: (800) 477 – 2472

Executives
S.K. Ho serves as Founder and Chairman of Biscom.
Bill Ho serves as CEO. He studied at Stanford, Harvard, and MIT.

History
S.K. Ho founded Biscom in 1986. He was formerly Director of Engineering with Wang Laboratories. The company is headquartered in Massachusetts with a satellite office in Taiwan. Biscom has over 1 million users and 4,000+ companies as customers.

Key Competitors
Comilion, Covertix

Products and Services
Biscom provides a range of secure fax server and cloud fax solutions for the enterprise. The company also provides secure file transfer with FIPS 140-2 and AES encryption support. In addition, Biscom offers file sync and sharing with secure access, collaboration, and support for IT management.

Website
https://www.biscom.com/

Bishop Fox

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, Wireless Security, Cloud Security

Brief Overview
Bishop Fox provides cyber security consulting, assessment, and testing services to enterprise customers.

Headquarters
Bishop Fox
8240 S. Kyrene Road
Suite A-113
Phoenix, Arizona 85284
Tel: (480) 621 – 8967

Executives
Francis Brown, Partner at Bishop Fox, was previously employed with Honeywell International and Ernst & Young.

Vincent Liu, Partner at Bishop Fox, was previously employed with Honeywell International, Ernst & Young, and the National Security Agency.

History
Francis Brown and Vincent Liu co-founded Bishop Fox as Stach & Liu in 2005. The privately held company is headquartered in Phoenix.

Key Competitors
Bitcrack, Clone Systems

Products and Services
Bishop Fox provides assessment and testing services, as well as expert cyber security consulting services for enterprise customers. The partners are active in the security and hacking community as speakers and authors. The team utilizes RFID tools for hacking, Google hacking tools, home security system hacking tools, and SharePoint hacking tools.

Website
https://www.bishopfox.com/

Bitcrack

(Alpha Version 0.2 – 11/05/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, Penetration Testing, Threat Intelligence

Brief Overview
Bitcrack provides a range of security consulting services for business customers including penetration testing, red/blue-teaming and threat intelligence.

Headquarters
Bitcrack Cyber Security Pty Ltd.
Pinewood Office Park
33 Riley Road, Woodmead
South Africa
Tel: +27(0)10 599 0229
info.web@bitcrack.net

Executives
Lloyd Kumbemba serves as CEO of Bitcrack. Dimitri Fousekis serves as CTO of Bitcrack.

History
The company, which was incorporated in 2011, is headquartered in South Africa. Its team has over 28 years combined experience in IT and over 12 years in information security.

Key Competitors
NCC Group

Products and Services
Bitcrack provides a range of cyber security consulting services in the following areas:

- Penetration testing
- Application security assessments
- Mobile application/device security assessments
- Web application security assessments
- IT governance, risk, and compliance
- Social engineering assessments
- Security policy reviews, designs, and workshops
- Security architecture
- Technical Security Training and Security Awareness Training.

The company also provides a range of specialist services including password cracking and recovery, active directory password analysis, pot-attack investigations, and wireless network auditing. Cloud services are also available for vulnerability scanning, email protection, and DDOS protection. The company also has its own Threat Intelligence product, ThreatBox(R).

Website
http://www.bitcrack.net/

Bitdefender

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Mobile Security

Brief Overview
Bitdefender provides Anti-Virus solutions for home users, small and medium business, and enterprise.

Headquarters

Bitdefender (SOFTWIN)
Bulevardul Dimitrie Pompeiu, nr. 10A
Cladirea CONECT 1
Bucharest, 014251
Romania

Executives
Florin Talpes, CEO of Bitdefender, was previously founder of SOFTWIN, the biggest Romanian software and services firm.

History
Romanian software and services company SOFTWIN created Bitdefender in 2001. The private company spun off from SOFTWIN in 2007.

Key Competitors
AVG, Kaspersky

Products and Services
Bitdefender provides Anti-Virus solutions for home users, small and medium businesses, and enterprise devices and systems. Bitdefender Anti-Virus products, which have a reputation for being inexpensive, can be grouped as follows:

- Anti-Virus Software for Home Users – Includes Bitdefender Total Security, Bitdefender Internet Security, Bitdefender Anti-Virus Plus, Bitdefender Sphere (protects all devices), Bitdefender Anti-Virus for Mac, and Bitdefender Mobile Security for Android.
- Small and Medium Business (SMB) and Enterprise Solutions – Includes Bitdefender Small Office Security, Bitdefender GravityZone (unified control for virtual, physical, and mobile), and Bitdefender for Amazon Web Services.

Website
https://bitdefender.com/

Bitglass

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Bitglass provides a cloud access security broker for protected mobile access to public cloud services.

Headquarters

Bitglass Headquarters
655 Campbell Technology Parkway, Suite 225
Campbell, California 95008

Executives
Nat Kausik, CEO of Bitglass, was previously CEO of Asterpix, as well as CEO of FineGround and Arcot Systems.

History
Founded in 2013 by industry veterans, the company is based in Silicon Valley and backed by venture capitalists, NEA, Norwest, and Singtel Innov8. The company has received a total of $35.05M in venture funding through two rounds in 2013 and 2014.

Key Competitors
CipherCloud

Products and Services
Bitglass provides a cloud access security broker (CASB) for protected mobile access to public clouds including Google Apps, Salesforce.com, Office 365, Exchange, Box, Dropbox, ServiceNow, and Any App. The solution works by a series of forward and reverse proxies to protect data from any device. Cloud encryption and single-sign on (SSO) are additional features. CASB uniquely balances cloud agility, security, and user experience.

Website
https://www.bitglass.com/

Bitium

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Password/Privilege Management

Brief Overview
Bitium provides a cloud-based platform for managing passwords, users, and SaaS application access.

Headquarters
Bitium
2448 Main Street
Santa Monica, California 90405

Executives
Scott Kriz serves as Co-Founder and CEO of Bitium.

History
Founded in 2012 by Scott Kriz and Erik Gustavson, the company has received $8.9M in funding, including a Seed round led by Resolute.vc in 2013 and a Series A round in 2014. Additional investors include Double M Partners, Lazerow Venture, and Polaris Partners.

Key Competitors
Okta

Products and Services
Bitium provides a range of cloud and SaaS application identity and access management capabilities with the following features:

- Single Sign-On (SSO)
- Real-Time Application and User Management
- Password Management
- Two-Factor Authentication
- Directory Integration
- Reporting and Compliance
- Credit Management
- App Management

Website
https://www.bitium.com/

BitSec

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Security Training

Brief Overview
BitSec Global Forensics consults with government and law enforcement agencies to help detect, prevent, and investigate cyber crime and terrorism.

Headquarters
BitSec Global Forensics
136 State Street
Suite 210
Augusta, Maine 04330
Tel: (877) 272 – 1417

Executives
Michael Webber, Founder and CEO of BitSec Global Forensics, was previously a senior consultant to the U.S. Department of State as well as a special investigator for the Maine Officer of the Attorney General.
Eric Austin serves as COO of BitSec.

History
Michael Webber founded BitSec Global Forensics in 2005. The small private company is headquartered in Maine.

Key Competitors
AccessData, Enclave Forensics

Products and Services
BitSec provides forensics-related consultancy services for law enforcement, government, and related groups to help prevent, detect, investigate, and mitigate cyber crime and cyber terrorism. Areas of focus for the company include:

- Expert Services – Includes providing assistance through case work with assessment of technology, expert testimony, and other services
- Government Solutions – Includes bundled solutions from EnCase, F-Response, HBGary Responder, Nuix, X1 Discovery, and Voom Technolog
- Training and Curriculum Design – Includes instructor-led programs with continuing education credits.
- Cyber Security – Includes consultation in all aspects of cyber security
- Digital Forensics – Involves court-approved techniques for discovery and storage
- Electronic Discovery – Based on forensic precision, legal accuracy, and defensible eDiscovery plans

Website
https://www.bitsecglobalforensics.com/

Bitshield Security

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training, Penetration Testing

Brief Overview
Bitshield security provides IT security consulting services and professional training for customers in the Philippines.

Headquarters
Bitshield Security
500 Shaw Zentrum
Shaw Boulevard
Mandaluyong, 1550 Metro
Manila, Philippines
Tel: +632 571 3681

Executives
Jimmy Tinio, Founder and President of Bitshield Security, was previously an executive with Globaltek Asia.

History
Jimmy Tinio founded Bitshield Security in 2008. The small security consulting company emphasizes teaming amongst its staff and is located in the Philippines.

Key Competitors
SGS Philippines

Products and Services
Bitshield Security offers IT security consulting and training services that can be grouped as follows:

- Vulnerability assessment and penetration testing
- Threat management service
- ISMS audit process
- Source code review
- ISO 2000: IT Service Management
- PCI DSS assessment
- Information security policies development
- Data center assessment
- ISO 27001/27002 compliance review
- Heartbleed vulnerability verification
- Point of sales (POS) systems security
- IT security audit and training workshops

Website
https://www.bitshieldsecurity.com/

BitSight Technologies

(Alpha Version 0.2 – 11/05/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
BitSight provides a security posture assessment and rating for organizations based on their visible behavior.

Headquarters
BitSight Technologies
125 CambridgePark Drive

Suite 204
Cambridge, Massachusetts 02140
Tel: (617) 245 – 0469

Executives
Tom Turner has been CEO of BitSight since July, 2017. Tom was most recently VP of Marketing and Channels for IBM Security Systems. He is an experienced leader in the security industry, and has previously led market strategy, product management, channel execution and business development at Q1 Labs, Cisco/OKENA and Pentasafe/BrainTree Security Software. The previously CEO was Shaun McConnon.

History
Nagarjuna Venna and Stephen Boyer co-founded BitSight Technologies in 2011. The company has received $24M in Series A Funding from Flybridge Capital Partners and Commonwealth Capital Ventures, along with Seed Round funding from Globespan Capital Partners and Menlo Ventures. The company received $23M in Series B funding in 2015 from a group of investors including Menlo Ventures, Comcast Ventures, and others.

Key Acquisitions
AnubisNetworks (2014) – Portugese threat intelligence

Key Competitors
Security Scorecard

Products and Services
BitSight produces a security rating for businesses that provides a measure of their externally visible security effectiveness. The rating is based on strategically placed sensors, which are used to collect information. The rating takes into account suspicious behaviors, participation in DDOS attacks or botnets, and other visible factors, which are analyzed for severity, frequency, duration, and confidence to produce the BitSight SecurityRating, which ranges from 250 – 900, just like FICO/consumer credit ratings).

Website
https://www.bitsighttech.com/

BI2 Technologies

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
BI2 Technologies offers a suite of biometric identification and intelligence solutions.

Headquarters
BI2 Technologies
488 State Road, Suite 1
Plymouth, Massachusetts 02360
Tel: (508) 224 1600

Executives
Sean Mullin serves as President and CEO of BI2 Technologies.

History
Co-founded in 2005 by Peter Flynn, the privately held company is headquartered in Massachusetts.

Key Competitors
Cross Match Technologies, Daon

Products and Services
BI2 Technologies offers multi-modal biometric intelligence and identification solutions as software applications and IT hardware to enable use of iris biometric information for identifying a person. Specific products include the following:

- IRIS – Inmate Identification and Recognition System for inmates and visitors to prisons.
- SORIS – National system to identify sex offenders
- MORIS – Handheld biometric device using iPhone
- The CHILD Project – Nationwide registry of children
- Senior Safety Net – Senior citizen database
- Sea ID – Identification for maritime, cruise, and port industries
- Iscientia – Factory employee identification

Website
https://www.bi2technologies.com/

Bivio Networks

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Bivio Networks provides deep packet inspection (DPI) for cyber security, surveillance, and network monitoring.

Headquarters
Bivio Networks Inc.
4457 Willow Road, Suite 240
Pleasanton, California 94588
Tel: (925) 924 – 8600

Executives
Dr. Elan Amir, Executive Chairman of Bivio, was previously CTO for OmniSky.
Keith Glover, President of Bivio, was previously with Proxim.

History
Founded in 2000, Bivio Networks received $40.8 million in six rounds of venture funding from Storm Ventures, InterWest Partners, Venrock, Goldman Sachs, Silver Creek Ventures, and CrossTechnology Venture Partners from 2000 to 2008. The company remains privately held and is headquartered in California.

Key Competitors
IronNet, NIKSUN

Products and Services
Bivio provides its 7000 Series and 8000i Series Cyber Security Application Platforms, which are high performance, fully programmable network appliances that provide high speed packet processing hardware with a software platform for analysis. The product supports government, military, law enforcement, network operator, and service provider customers.

Website
https://www.bivionetworks.com/

Blackberry

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, IoT/ICS Security, Secure File Sharing, Voice Security

Brief Overview
Blackberry is a mobile technology company supporting enterprise, messaging, devices, IoT and secure communications.

Headquarters
Blackberry
220 University Avenue
E. Waterloo, Ontario
Canada
N2K 0A7

Executives
John Chen serves as Chairman and CEO of BlackBerry. He was previously Chairman and CEO of Sybase for fifteen years.

History
Founded in 1984, Blackberry is a Canadian firm that helped invent secure enterprise mobile device usage. The company trades on the Toronto Stock Exchange. Most of its present enterprise security capability has been obtained through strategic acquisitions of Certicom, Encription, Secusmart, Good Technologies, and Watchdox.

Key Acquisitions
Encription (2016) – Security Consulting
Good Technologies (2015) – Mobile Device Management
Fixmo (2014) – Mobile Security (acquired by Good)
Watchdox (2015) – Secure File Sharing
Secusmart (2014) – Voice Security

Key Competitors
Google, Apple

Products and Services
Blackberry's suite of enterprise security-specific offerings can be grouped as follows:

- Unified Endpoint Management
- Mobile Device Management
- Secure Enterprise File Sync and Share
- Mobile Application Management
- Secure Voice and Messaging
- Secure IoT

Blackberry also offers networked crisis communications through its AdHoc unit.

Website
https://www.blackberry.com/

Black Duck Software

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Endpoint Security, Open Source Security

Brief Overview
Black Duck Software provides application security, container security, and compliance for open source software management.

Headquarters
Black Duck Software
800 District Avenue, Suite 221
Burlington, Massachusetts 01803
Tel: (781) 891 – 5100

Executives
Lou Shipley serves as President and CEO of Black Duck Software. He is a veteran of five previous Massachusetts start-ups including Avid and VMTurbo.

History
Founded by Douglas Levin, and headquartered in Massachusetts, the company has presence in Silicon Valley, Germany, UK, and Japan.

Key Competitors
Red Hat

Products and Services
Black Duck Software provides application security, container security, and compliance support through its product suite, which is arranged as follow:

- Hub – Open source security management to find and fix vulnerabilities in code
- Protex – Automated open source security compliance platform
- Code Center – Automated open source selection and governance

Website
https://www.blackducksoftware.com/

Blackfoot

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance

Brief Overview
Blackfoot provides a range of security consultants including risk, PCI, security awareness, and other areas.

Headquarters
Blackfoot UK Limited
1st Floor,
99 Bishopsgate, London
EC2M 3XD
Tel: 0845 805 2409

Executives
Colin Watson, Andre Janse Van Rensburg, Michael Kemp, Dave Marsh, and Howard Scott are the experienced consultants that make up Blackfoot.

History
The consulting firm is headquartered in the UK.

Key Competitors
Advent IM, Red Island

Products and Services
Blackfoot provides a range of security consulting based on advising, assessing, and assuring. Services include risk, security, & compliance training, scoping, PCI DSS, policy development, incident response planning, security awareness training, third party risk management, virtual risk, security, & compliance, application security, architecture review, external vulnerability scanning, and firewall security assessment.

Website
https://www.blackfootuk.com/

Blackmere Consulting

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Blackmere Consulting provides talent acquisition and executive search with a practice in cyber security.

Headquarters
Blackmere Consulting
Idaho Falls, Idaho
Tel: (208) 932 – 2750

Executives
Domini Clark serves as Director of Strategy for Blackmere Consulting, as well as head of InfoSec Connect.

History
Blackmere Consulting is headquartered in Idaho.

Key Competitors
CyberSN

Products and Services
Blackmere Consulting provides specialized talent acquisition and executive search services with an emphasis in the following areas:

- Information Security and Enterprise Risk
- Technical Specialists
- ERP
- Infrastructure

Website
https://www.blackmereconsulting.com/

BlackRidge Technology

(Alpha Version 0.2 – 09/05/18 – Vendor Approval)

TAG Cyber Controls
Cloud Security, Infrastructure Security, DDoS Security, Secure Access

Brief Overview
BlackRidge Technology provides network segmentation, cloud and server isolation, and software defined perimeter by authenticating network traffic at the transport layer.

Headquarters
5390 Kietzke Lane, Suite 104
Reno, NV 89511
Tel: +1-855-807-8776

Executives
Bob Graham serves as the Chairman and CEO of BlackRidge and was previously an executive at Sun Microsystems and Adaptec. John Hayes is CTO and founder and was previously a founder of Alteon WebSystems. Bill Joll is Head of WW Sales, Mike Miracle is SVP Marketing and Strategy, Michael Murray is SVP and GM of Cyber Physical Systems, and John Walsh is Chief Strategy and Technology Officer.

History
The company was founded in 2010 by Bob Graham and John Hayes, and initially funded by the U.S. Department of Defense to commercialize its patented technology. The company has 7 patents granted and 7 patents pending.

Key Acquisitions
None

Key Competitors
Illumio, vArmour, Vidder and Unisys Stealth.

Products and Services
BlackRidge Transport Access Control (TAC) products are built on top of patented technology that looks at identity in the first packet of a TCP connection. This allows the products to authenticate users and devices and enforce access policies before network connections are established, to stop port scanning, cyber-attacks and unauthorized access. BlackRidge products are used to implement software defined perimeters, isolate and protect servers, IIoT devices, and cloud services, and for micro-segmentation of networks.

BlackRidge products include hardware and software gateways and software endpoints that implement BlackRidge Transport Access Control. BlackRidge products can be deployed in a variety of network, data center and cloud configurations, as high-performance network appliances, as virtual and cloud appliances, and as endpoint software on various server, end user and IoT devices.

Website
https://www.blackridge.us/

BlackStratus

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
BlackStratus provides SIEM products and related services with emphasis on managed service providers as well as enterprise customers.

Headquarters
BlackStratus Corporate Headquarters

1551 South Washington Avenue
Piscataway, New Jersey 08854
Tel: (732) 393 – 6000
info@blackstratus.com

Executives
Dale Cline, CEO of BlackStratus, held previous positions with Network Associates, MediaPath, and Microsoft.

History
The company was founded in 1999 as NetForensics, and changed its name in 2012 to BlackStratus, commensurate with its increased focus on cloud and security-as-a-service offerings for managed service providers.

Key Acquisitions
High Tower Software (2009)

Key Competitors
HPE ArcSight, IBM, Trustwave

Products and Services
BlackStratus offers a cloud-based SIEM solution that is used for "security-as-a-service" offerings by managed service providers. The platform is based on its SIM One Technology and includes the following:

- LOG Storm Appliances – Combines SIEM and event log management that is low cost and simple to deploy.
- SIEM Storm – Enterprise-grade software that is more powerful and allows for centralized gathering, correlation, and reporting of security activities across complex and distributed systems.
- BlackStratus MSP Solutions – Offers midsize and large global MSPs with a platform for delivering security and compliance managed security services to their clients.

The company offers several tiers of support for enterprise and MSP customers including its CYBERShark platform for SMB.

Website
https://www.blackstratus.com/

Bloombase

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, DLP, PCI, GRC

Brief Overview
Bloombase provides solutions to help organizations encrypt their data and prevent data exfiltration threats. Bloombase develops and markets a complete basket of enterprise information security solutions to address these security issues. Bloombase Technologies formulated a vision of least invasive information security solution approach for next generation enterprise data transit and storage systems to accelerate electronic business. This vision brings together distributed and heterogeneous systems with seamless connectivity and empowers enterprise applications and systems with security by use of state-of-the-art cryptographic, service-oriented architecture and network technologies.

Headquarters
1300 Island Drive
Redwood City, CA 94065

Tel: 1.855.256.6622

Executives
Sean Xiang serves as the CEO.

History
Bloombase was founded in 2012.

Key Competitors
Clipperz

Products and Services
Bloombase provides a variety of services and products to help organization with encryption and to mitigate data exfiltration.

They also provide assistance with various compliance concerns such as PCI.

Website
https://www.bloombase.com/

BlueCat

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
BlueCat is an Enterprise DNS company located in Canada.

Headquarters
4100 Yonge St. 3rd Floor
Toronto, On
M2P 2B5
Canada
Tel: (416) 646-8400

Executives
Michael Harris serves as the chairman and CEO of BlueCat

History
BlueCat was founded in 2001 in Toronto, Ontario to provide enterprise DNS solutions that are both secure and automated.

Key Competitors
Nominum, Infoblox

Products and Services
BlueCat offers an Enterprise DNS solution that allows you to centrally manage core services, have automated core services, and leverages DNS data to identify and mitigate cyber-attacks.

Website
https://www.bluecatnetworks.com/

Blue Cedar

(Alpha Version 0.2 – 07/23/18– No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
Blue Cedar designs and develops infrastructure software. The company offers a security application and connectivity solutions that helps to protect the assets and empower uses across extended enterprises. Blue Cedar serves customers across the globe.

Headquarters
Blue Cedar
325 Pacific Avenue
San Francisco, CA 94111

Executives
John Aisien serves as CEO of Blue Cedar. Prior to Blue Cedar, Mr. Aisien served as President & COO of Mocana, running go-to-market operations, including sales, marketing, corporate development, product management, and professional services for the Atlas platform. Mahesh Tyagarajan serves as Chief Product Officer of Blue Cedar, and Kevin Fox serves as Chief Technology Officer, also joining from Mocana where he was VP of Engineering.

History
In 2016, Blue Cedar Networks was spun out from Mocana. It brought with it the Atlas platform as the flagship of its product portfolio. In 2016, Blue Cedar raised $10M in Series A funding from Accelerate IT Ventures (AITV), Benhamou Global Ventures (BGV), Grayhawk Capital, and Generation Ventures.

Key Competitors
Arxan, Pulse Secure, Lookout

Products and Services
Blue Cedar was founded on the principle that the app is the optimal control endpoint for the modern organization. The Atlas platform provides customers with a secure, scalable, and user-friendly capabilities to safely and seamlessly connect and protect their enterprise apps across the extended enterprise. The Blue Cedar console can secure apps in minutes by injecting code into any unsigned app binary with no additional code required. Using RESTful APIs, Blue Cedar functionality can be integrated into exiting software development lifecycle without changing SDLC or UAT processes. By injecting Blue Cedar, it encrypts any data written to the device by injecting a full IP stack, IPsec client, secure web stack, and FIPS-compliant crypto module into every app. It, then, secures micro tunnel conntectivity that encrypts data in motion.

Website
https://www.bluecedar.com/

BlueData Software

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
BlueData Software is a stealth mode start-up providing secure, Big Data private clouds for enterprise.

Headquarters
BlueData Software
3979 Freedom Circle, Suite 850
Santa Clara, California
95054
Tel: 650-450-4067

Executives
Kumar Sreekanti, Co-Founder and CEO of BlueData Software, was previously Vice President of R&D at VMware, where he was responsible for storage and availability in the cloud infrastructure business unit.

History
Kumar Sreekanti and Tom Phelan co-founded BlueData Software in 2012. Data Collective provided $4M of seed funding in 2013 and Atlantic Bridge, Ignition Partners, Data Collective, Amplify Partners, and Intel Capital provided Series B funding of $15M in September, 2013. Intel led a $20M round of investment in 2015.

Key Competitors
AWS, Microsoft, Box

Products and Services
BlueData Software provides secure, Big Data private clouds for enterprise. As a stealth mode startup, big BlueData Software has not provided details on its product offerings as of 2014. The only information available is that the company will focus on secure, Big Data private clouds for the enterprise.

Website
https://www.bluedata.com/

Blue Lance

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Blue Lance provides enterprise solutions, products, and services in support of security governance, compliance, and audit.

Headquarters
Blue Lance, Inc.
410 Pierce Street
Houston, Texas 77002
(713) 255 – 4800

Executives
Umesh Verma, CEO of Blue Lance, began his career as an environmental engineer at Brown & Root.

History
Founded by Umesh Verma in 1985, Blue Lance was the first company to provide enterprise security solutions on MS-DOS and Novell operating systems. It is more recently focused on open repositories to accept feeds from every operating systems and applications.

Key Competitors
RSA (Archer)

Products and Services
Blue Lance provides solutions, platforms, and services that assist the enterprise in the assurance of proper security governance. The driving force behind such governance is successful security compliance and audit. Specific capabilities include the following:

- Blue Lance Automated Cyber Governance Solutions – These are automated and managed services that assist an organization with its cyber security governance assurance, oversight, confluence, auditing, and dashboard requirements.
- Blue Lance LT Auditor+ - This is the flagship Blue Lance solution that is embedded in the operating system with support for Windows, SLES/OS, SUSE Linux, Redhat, and Novell Netware. The product provides continuous monitoring and produces detailed reports for security team members and auditors.
- Blue Lance Services – Blue Lance also provides a set of services for strategy and needs analysis, technical support, custom design and development, reviews, and analysis.

Website
https://www.bluelance.com/

Blueliv

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Blueliv provides an end-to-end cloud-based cyber threat intelligence solution that protects companies from malicious attacks. They scour the web, the deep web and the dark web to deliver fresh, targeted and actionable threat intelligence to organizations across multiple industries to protect their networks from the outside in.

Headquarters
Blueliv
Pujades 51–55
5th Floor
Barcelona, 08005, Spain
Tel: +34 933096100

Executives
Daniel Solis, Founder and CEO of Blueliv, was previously Director of Information Protection at KPMG.

History
Daniel Solis founded Blueliv in 2009. The private company is based in Spain and received $3.2M Venture Round funding from Kibo Ventures, Telefonica Ventures, and Roger Casals.

Key Competitors
NCC Group

Products and Services
Blueliv offers an end-to-end cloud-based platform for cyber threat intelligence that includes three layers:

- Ingest Layer – Networks of ingest engines are used to collect threat data from the Internet focused on Twitter feeds, underground sites, crime servers, and mobile social networks.
- Analysis Layer – Big Data technologies are used with machine learning algorithms to correlate and analyze collected data.
- Representation Layer – Customers utilize the data analysis via client-facing dashboards and enterprise security APIs.

The Blueliv platform offers real-time continuous monitoring, APT detection, and scalability.

Website
https://www.blueliv.com/

BlueRISC

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security, Endpoint Security, Security R&D

Brief Overview
BlueRISC provides hardware-assisted endpoint security for anti-tamper and cyber protection.

Headquarters
BlueRISC, Inc. (Main Office)
400 Amity Street, Suite 1
Amherst, Massachusetts 01002
Tel: (413) 359 – 0599

Executives
Dr. Csaba Andras Moritz, Founder, Chairman, and Chief Architect of BlueRISC, has close affiliations with MIT and University of Massachusetts at Amherst.

History
Csaba Andras Moritz, Mani Krishna, and Israel Koren, all professors at the University of Massachusetts at Amherst, founded BlueRISC in 2002. The Office of the Secretary of Defense, the US Air Force, the National Science Foundation, and private funding supported the development of BlueRISC's technology.

Key Competitors
Intel

Products and Services
BlueRISC focuses on providing hardware-assisted trusted components for cyber security. The BlueRISC product suite includes the following:

- TrustGUARD Solution with ExpressCard – Provides security tools on a hardware card for use in laptops or any system with an ExpressCard 34 or 54 slot.
- WindowsSCOPE Toolkit for Threat Analysis – A GUI-based tool for analyzing Windows kernel with the ability to provide snapshots of memory.
- TrustGUARD Mobile – Hardware security platform for Android devices that comes with development toolkit.
- TrustGUARD Solution with PCIe Board – Hardware security solution for servers with PCIe slots.
- TrustGUARD Solution/IP for Embedded Security Applications – Hardware security designed for embedded systems.
- MRoT – dynamic mobile trusted module technology to enable trust and security

Website
https://www.bluerisc.com/

BlueTalon

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Data Security

Brief Overview
BlueTalon provides security and access solutions for Hadoop Big Data applications and infrastructure.

Headquarters
BlueTalon Data Systems, Inc.
541 Jefferson Avenue, Suite 202
Redwood City, California 94063

Executives
Eric Tilenius, CEO of BlueTalon, was previously with Scale Venture Partners, as well as General Manager for Zynga.

History
Founded in 2013 by Pratik Verma, the company received $8M in funding from Data Collective, Biosys Capital, Bloomberg Beta, The Stanford StartX Fund, Divergent Ventures, and Berggruen Holdings through Series A in 2015.

Key Competitors
Cloudera (Gazzang)

Products and Services
BlueTalon provides a security solution that is installed into an existing Hadoop cluster with access to the enterprise LDAP. BlueTalon then becomes aware of any resource within the cluster that requires security and access protection. BlueTalon enables role, attribute, and purpose-based data access policies form one application. The tool ensures minimal performance impact and provides operational reporting and auditing.

Website
https://www.bluetalon.com/

BlueVoyant

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Digital Forensics, Unified Threat Management

Brief Overview
BlueVoyant is a security services company that provides threat detection, managed services, and cyber forensics.

Headquarters
BlueVoyant
845 3rd Ave
New York, NY 10022

Executives
Jim Rosenthal serves as the CEO of BlueVoyant.

History
BlueVoyant was founded by leaders from Morgan Stanley, Thomson Reuters, the NSA, the FBI, Unit 8200, and GCHQ to answer the growing cybersecurity threats.

Key Competitors
SecureLink, MWR Infosecurity, Komand

Products and Services
BlueVoyant provides a range of value added security services that can be grouped as follows:

- Threat Detection – Identifies threats entering your network perimeter, and assesses your vulnerabilities from an attacker's point of view.
- Managed Security – Provides real-time monitoring and vulnerability detection and response.
- Cyber Forensics – Provides incident reports for breaches and conducts total network compromise hunt and clean operations.

Website
https://bluevoyant.com

Bluink

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
2FA, Password Management

Brief Overview
Bluink seeks to make password management easier by using your phone for authentication.

Headquarters
230-18 Louisa St.
Ottawa ON K1R 6Y6
Canada

Executives
Steve Borza serves as the CEO of Bluink. He has worked with biometric technologies and their applications for identity and as encryption solutions.

History
Founded in 2010, Bluink set out to make identity and access management more seure while also making it simpler.

Key Competitors
Duo

Products and Services
Bluink is an all-in-one password manaegement and authentication service. After creating a one-time strong password for the service, Bluink allows you to log in to any of your password protected services. There are options to enable biometrics as well. There products include:

- Bluink Key
- Bluink Enterprise
- Bluink Identity
- eID-Me

Website
https://bluink.ca/

BluVector

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Network Monitoring

Brief Overview
BluVector provides an advanced threat detection and network-monitoring platform for the enterprise.

Headquarters
BluVector / Acuity Corporation
4501 North Fairfax Drive
Arlington, Virginia 22203
info@bluvectorcyber.com
Tel: 571 565 2100

Executives
Kris Lovejoy, CEO of BluVector, served previously as CISO and head of security products at IBM.

History
Founded in 2015, BluVector is private with headquarters in Virginia. It is part of the Acuity Corporation.

Key Competitors
IronNet, FireEye

Products and Services
BluVector provides an advanced threat detection product that collects packets on an enterprise network at high speed and analyzes them for the presence of advanced attack. Products include:

- BluVector Cortex
- BluVector Pulse
- BluVector IRIS

Website
https://www.bluvectorcyber.com/

Boeing

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
In addition to Boeing's commercial airplane business, it includes a business focused on Defense, Space, and Security. Within this unit, Boeing provides cyber security solutions with strong emphasis on Federal Government solutions.

Headquarters
Boeing Corporate Headquarters Office
100 North Riverside
Chicago, Illinois 60606

Executives
Dennis Muilenburg. serves as Chairman and CEO of the Boeing Corporation.

History
Boeing employs more than 169,000 people in the United States and over 65 different countries. The public company boasts 140,000 employees with college degrees, including 35,000 advanced degrees. In addition to its vast portfolio of airplanes and defense aviation, the company also focuses on Defense, Space, and Security. Symantec acquired Boeing's commercial cyber security unit in 2015.

Key Acquisitions
Narus (2010)

Key Competitors
Lockheed Martin, Northrop Grumman

Products and Services
In addition to its commercial airplane business, Boeing supports defense, space, and security initiatives with emphasis on the Federal Government. Boeing's Cyber Security solutions utilize its Cyber Engagement Center as the basis for the following offers:

- VSOC – The Boeing VSOC Enterprise Event Manager provides a single, comprehensive view for managing security of mission-critical operations. The product includes support for processes, workflows, and business logic necessary to respond in real-time to alarms and alerts.
- NarusInsight – Boeing NarusInsight is a real-time, network-based traffic intelligence and security application.
- TAC – Boeing TAC analysis software supports situational awareness through rapid retrieval of data to correlate and analyze trends and items of interest.
- Secure Mobile Enterprise – Boeing Secure Mobile Enterprise provides protection support for mobile device deployments.

Website
https://www.boeing.com/

Boldon James

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Secure File Sharing

Brief Overview
Boldon James provides data classification, secure messaging, and a range of related security products.

Headquarters
Boldon James
Worldwide HQ
Cody Technology Park
Ively Road
Farnborough
Hampshire GU14 0LX
United Kingdom
Tel: +44 (0) 1270 507800

Executives
Martin Sugden, CEO of Boldon James, led the management buyout of Boldon James backed by ISIS Equity Partners.

History
Founded in 1985, Boldon James is privately held and headquartered in the United Kingdom. Boldon James is a QinetiQ company.

Key Competitors
Digital Guardian, TITUS

Products and Services
Boldon James provides a range of data classification, military-grade secure messaging, mainframe connectivity, multi-directory viewing, and guards/gateways. The data classification products include labeling for Office, Email, Exchange, CAD, Notes, Files, SharePoint, Mobile, and other areas. Military messaging includes SAFEmail Messaging (High and Medium Grades), SAFEoffice, SAFEmail, and other areas.

Website
https://www.boldonjames.com/

Bomgar

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access

Brief Overview
Bomgar provides secure remote access through firewalls without the need for a separate VPN. It is a remote support solution that allows support technicians to remotely connect to end-user systems through firewalls from their computer or mobile device.

Headquarters
Bomgar
578 Highland Colony Parkway
Paragon Centre, Suite 300
Ridgeland, Mississippi 39157

Executives
Matt Dirks serves as CEO of Bomgar.

History
Founded in 2003, Bomgar is privately held with offices in Atlanta, Jackson, Washington, Frankfurt, London, Paris, and Singapore. The company acquired password management technology from Pitbull Software in 2015.

Key Competitors
Cisco, Juniper

Products and Services
Bomgar provides two product solutions for customers:

- Secure Remote Support – Provides remote support to any mobile device.
- Privileged Access Management – Controls, monitors, and manages access to critical systems by third-party companies

Bomgar offers its products as either on-premise appliances or as virtual on-demand solutions in the cloud.

Website
https://www.bomgar.com/

Boole Server

(Alpha Version 0.2 – 11/10/18 – Vendor Approval)

TAG Cyber Controls
Data Encryption, Data Leakage Prevention, Secure File Sharing, Enterprise Collaboration

Brief Overview
Boole Server is a well-established software vendor of secure file sharing and collaboration solutions

Headquarters
Boole Server
Via Rutilia 10/8
20141 Milan – Italy
Tel: +39 02 8738 3213

Executives
Valerio Pastore, who is well known in the IT world for his years of experience in military security, is Founder and President of Boole Server.

History
Boole Server was founded in 2013 by Valerio Pastore and Massimiliano Maggi.
The company mission is to design and develop effective and innovative software solutions to guarantee maximum security of sensitive and confidential data, ensuring ease of access and immediate files availability to authorized users.
This vision has given birth to BooleBox, the most secure way to store, sync and share files.

Key Competitors
Box, Dropbox, Accellion

Products and Services
Boole Server has designed and launched several solutions focusing on "Data Centric Protection", which gathers the key features of DRM (Data Right Management), DLP (Data Loss Prevention), Encryption, Classification and EFSS functionalities (Enterprise File Sync&Share). These solutions are completely customizable according to customers' needs and according to the various security policies that each organization implements.
BooleBox is Boole Server's ultimate Enterprise Collaboration solution, purposely designed for individuals and businesses that have sensitive information to protect. Unlike other typical public cloud services, the solution offers complete privacy and control over data, including the possibility to set and use Personal Keys to encrypt and unlock files, data controls while sharing and securing both documents and e-mails.
Thanks to its user-friendly protection tools and military level encryption, users will always have their data under control and safe from prying eyes.

Website
https://www.boolebox.com/

Booz Allen Hamilton

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance, Threat Intelligence

Brief Overview
Booz Allen Hamilton provides a range of management and technology consulting services, including cyber security consulting. They are an American management and information technology consulting firm based in McLean, Virginia

Headquarters
Booz Allen Hamilton Headquarters
8283 Greensboro Drive
McLean, Virginia 22102
Tel: (703) 902 – 5000

Executives
Horacio Rozanski serves as President and CEO of Booz Allen Hamilton.

History
Booz Allen Hamilton reported $5.7B in revenue and 24,000 staff members in 2014. The pubic company is headquartered in Virginia and trades on the NYSE.

Key Competitors
CSC, IBM

Products and Services
Booz Allen's cyber security management and technology consulting solutions, which are targeted at government, international, and business customers, are provided in three areas:

- Innovation, Research, and Development – Focuses on staying one step ahead of would-be cyber attackers.
- Architecture and Standards – Focuses on integrating solutions into cyber architectures with emphasis on building in security.
- Technology Solutions – Involves solutions using systems that provide secure content management, intrusion detection, monitoring, encryption, and authentication.

Website
https://www.boozallen.com/

BotDoc

(Alpha Version 0.2 – 07/23/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
BotDoc is an intuitive, easy to use solution to transport sensitive data. Led by a team of visionary engineers and practitioners, this solution is applicable across industries and serves as a unique solution to growing security concerns surrounding the transport of confidential material.

Headquarters
BotDoc Inc.
15954 Jackson Creek Parkway
Suite B572
Monument, CO 80132

Executives
Karl Falk serves as Founder & CEO of BotDoc. He is a visionary behind refined and simpler processes. As a US Air Force Officer, he was responsible for over $1Bn. He is also a government consultant on emerging tech and rapid software prototyping.

History
BotDoc was founded by Karl Falk in 2016 after finding its beginnings in ShortSave, a technology platform helping homeowners and lenders engage by leveraging their smartphone.

Key Competitors
Accellion, Axway

Products and Services
BotDoc is the secure FedEx of internet data; transporting sensitive information, data and documents easily through cyberspace. With securing measures increasing, convenience factors are decreasing leading several businesses to choose less secure means for their clients opening themselves up to unacceptable risk. BotDoc solves this conundrum by simplifying the experience while not imposing anything new on the customer. They are able to do this with the following:

- BotDoc API – allows users to transport sensitive documents & data in and out of your system without logins
- BotDoc APP – allows businesses, and people, to collect and send sensitive documents via text/SMS & email securely

Website
https://botdoc.io/

Bouju

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Brand Protection

Brief Overview
Bouju provides solutions for enterprise brand protection including IP protection via data collection and analysis. Bouju is passionate about applying advanced technology to solve the biggest problems faced by high profile brands in the global online marketplace.

Headquarters
Bouju
One Embarcadero Center
38th Floor #3810
San Francisco, CA
94111
Tel: (310) 443 – 4158

Executives
David Razavi, CEO and Co-Founder of Bouju, was previously CTO of Onestop Internet as well as VP of Engineering at Traffic Marketplace.

History
Founded in 2012, the company is headquartered in Los Angeles. The Amidi Group provided a round of funding for Bouju in 2014.

Key Competitors
Reputation.com

Products and Services
Bouju provides Software-as-a-Service (SaaS) solutions for enterprise brand protection based on identification of problems via real-time data collection, assessment via advanced proprietary search technologies, and enforcement via cease and desist processing. The solution is useful for IP protection offing legal, brand, marketing, and enterprise support. Capabilities include brand reputation, brand monitoring, anti-counterfeiting, and trademark protection.

Website
https://www.bouju.com/

Boxcryptor

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Cloud Security

Brief Overview
Boxcryptor is an end-to-end data encryption tool for public cloud services such as Dropbox, OneDrive and Google Drive. It is available for private users, self-employed persons, small businesses and enterprises.

Headquarters
Boxcryptor
Secomba GmbH
Werner-von-Siemens-Str.6
86159 Augsburg
Germany

Executives
Andrea Pfundmeier serves as CEO and Co-Founder of Boxcryptor. Robert Freudenreich serves as CTO and Co-Founder.

History
Founded by Andrea Pfundmeier and Robert Freudenreich in 2011, the company is headquartered in Germany and has been supported by investments from Agile Partners.

Key Competitors
CipherCloud

Products and Services
Boxcryptor is an encryption tool for Windows, Mac OS X, Chrome, iOS, Android, Windows Phone Windows RT, and Blackberry 10. Encrypted files can be shared with other Boxcryptor users as well as non-Boxcryptor users. There are many dedicated team-features for companies and enterprises available.

Website
https://www.boxcryptor.com/

Bracket Computing

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Bracket Computing provides an enterprise grade secure infrastructure for multiple clouds with embedded security and control.

Headquarters
Bracket Computing
150 W Evelyn Ave #200
Mountain View, CA 94041
Tel: (408) 469 – 4500

Executives
Tom Gillis, CEO and Founder of Bracket Computing, was previously VP of Marketing at IronPort as well as VP/GM of Media at IBEAM Broadcasting.

History
Founded in 2011 by Tom Gillis and Jason Lango, Bracket Computing is headquartered in Sunnyvale and has received $85.3M in venture funding through Series A and B rounds by Allegis Capital, Sutter Hill Ventures, Norwest Venture Partners, Andreessen Horowitz, Qualcomm, Artic Ventures, and General Electric. More recently the investment has been increased to a total of $130M through mid-2016.

Key Competitors
Catbird, Illumio, CloudPassage

Products and Services
Bracket Computing provides an enterprise-grade computing infrastructure capability that includes a cloud virtualization layer, computing infrastructure, and management control plane. The security is provided across multiple clouds by a Bracket Computing Cell, which encapsulates applications and data in a fully encrypted virtual system. Specific security features include extension of security policies across providers, multi-layered security, and state-of-the-art encryption support.

Website
https://www.brkt.com/

Bradford Networks

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control, Network Monitoring

Brief Overview
Bradford Networks provides network access control (NAC) solutions through its Network Sentry product and associated services. Bradford Networks, a Fortinet Company, is leading the transformation of network security through visibility, control and response. The company continues to provide proven expertise in achieving tangible security improvements to enterprises worldwide.

Headquarters
Bradford Networks

374 congress Street, Suite 502
Boston, MA 02210
Tel: 866 – 990 – 3799

Executives
Rob Scott, CEO of Bradford Networks, was named 2002 Entrepreneur of the Year by Ernst & Young.

History
Bradford Networks was founded in 1999. The private company has received Venture Round, Series A, and Series B funding from Updata Partners and Windspeed Ventures.

Key Competitors
ForeScout

Products and Services
Bradford Networks uses security technology to deliver network access control (NAC) solutions for enterprise networks including mobile. Bradford Networks flagship solution is its Network Sentry, which delivers network access control (NAC) to perform pre-connect risk assessments for every device trying to connect to a network including BYOD mobile devices. Network Sentry does not depend on 802.1x specific hardware. It is built on the SmartEdge platform, which supports next-generation NAC based on endpoint and network visibility. The company's offer has been popular with college campuses.

The company's patented Network Sentry solution continuously assesses the risk of every user and endpoint, and automatically contains compromised devices that act as backdoors for cyber criminals. Through its SmartEdge Platform, Network Sentry seamlessly integrates with leading endpoint security, firewall and threat detection solutions to enhance fidelity of security events with contextual awareness.

Website
https://www.bradfordnetworks.com/

Brainloop

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Brainloop offers solutions for companies to securely collaborate and control information with external partners.

Headquarters
Brainloop AG (Headquarters)
Franziskanerstr. 14
81669 Munich, Germany
Tel: +49 (89) 444699 0

Executives
Thomas Deutschmann, CEO of Brainloop AG, was previously CEO of Update Software AG.

History
Brainloop was established in 2000 and is headquartered in Germany. The company has offices in Vienna, Austria; Zug, Switzerland; London, UK; and Acton, Massachusetts.

Key Competitors
CORISECIO, Kerio

Products and Services
The Brainloop solution is a virtual, software-as-a-service platform for secure collaboration amongst different groups and partners. The platform uses AES-256 encryption with Web-based access from anywhere to store and transmit documents to users. The platform provides project-based collaboration with automatic version management. The platform is tamper-proof and supports business audit requirements. Two-factor authentication is required for access and company security policy support is included as well.

Website
https://www.brainloop.com/

Braintrace

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Vulnerability Management, 2FA

Brief Overview
Braintrace is a privately held, boutique, sole source cybersecurity provider. Braintrace's services include Managed Detection and Response (MDR), Managed SIEM, SIEM-as-a-Service, SOC-as-a-Service, Advisory Services, and Incident Response.

Headquarters
220 S. 200 E. Suite 300
Salt Lake City, UT 84111
Tel: 866.508.5471

Executives
Bret Laughlin serves as CEO and Founder of Braintrace.
Jim Ellsworth serves as President of Braintrace.

History
Founded in 2016 by Bret Laughlin, Braintrace is headquartered in Salt Lake City, Utah and has over 50 employees.

Key Competitors
BT, CenturyLink

Products and Services
The Braintrace platform can be broken up into three sections:

- Intelligent Managed Detection & Response
- Advisory Services
- Dark Web Services

BreachZero 4 Relativity is a sophisticated, purpose-built cybersecurity solution designed to seamlessly integrate into any Relativity environment with no changes to the network or Relativity Servers.

BreachZero acts as a vault protecting your sensitive Relativity data from cyber-criminals. BreachZero is deployed in three parts: a security appliance, nurog8; an audit log collector, interog9; and a cloud analytics platform, realiz.

Website
https://braintrace.com/

Brandon Becker

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Brandon Becker provides search and recruiting services for professionals in the areas of networking, cloud, security, and virtualization.

Headquarters
Brandon Becker
78 Daly Road
East Northport, New York 11731
Tel: (631) 864 – 2650

Executives
Bob Levitt serves as CEO, Founder, and President of Brandon Becker.

History
Brandon Becker has been in business for over 20 years placing 650 top professionals across various industries.

Key Competitors
Korn Ferry

Products and Services
Brandon Becker provides search and recruiting services for professionals in the following areas:

- Networking
- Hardware Security
- Software Security
- Cloud
- Virtualization

The company claims successful engagements with NIKSUN, Skybox Security, and Trustwave.

Website
https://www.brandonbecker.com/

BrandProtect

(Alpha Version 0.2 – 11/05/18 – Vendor Approval)

TAG Cyber Controls
Threat Intelligence and Brand Protection

Brief Overview
BrandProtect helps organizations gain control over how they are represented online by uncovering and mitigating the threats that put their rights, revenue streams and reputation at risk.

Headquarters
BrandProtect Executive Office
5520 Explorer Drive, Suite 205
Mississauga, Ontario
Canada L4W 5L1
Tel: (905) 271 – 3725

Executives
Roberto Drassinower, CEO and President of BrandProtect, was previously founder of DME Consulting.

History
Colin Silver and Leslie Goldsmith co-founded Brandimensions in 2001. Renamed BrandProtect, the private company is headquartered in Canada.

Key Competitors
ZeroFOX, Risk IQ, Looking Glass

Products and Services
BrandProtect offers a range of enterprise and business solutions for risk and threat mitigation to on-line brand. Specific solutions include the following:

- Anti-Phishing – Includes detection and mitigation of on-line fraudulent phishing campaigns.
- Brand Threat Monitoring – Uses search identifiers to locate brand violations and misuse.
- Domain Monitoring – for newly registered domains (gTLDs and ccTLDs) impersonating brands.
- Social Media Risk Monitoring – Includes monitoring of major social media services for risks.
- Mobile App Monitoring – Provides searches of app stores for detection of fraudulent mobile apps.
- bankSMART – Solution for Banks to monitor all areas outside of the firewall
- MLO and Agent Validation – Focuses on MLO (mortgage loan originator), dealer, and agent risks.
- Dark Web Monitoring – Focuses on searching and mining dark websites for illegal or illicit activity targeting our customers
- Mitigation/Takedown for domains, social, mobile, phishing and brand threats

Website
https://www.brandprotect.com/

Bricata

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention

Brief Overview
Bricata offers next-generation intrusion prevention appliances and cloud solutions.

Headquarters
Bricata
9190 Red Branch Road, Suite D
Columbia, Maryland 21045
info@bricata.com

Executives
John Trauth serves as CEO/President and Co-Founder of Bricata. He was previously President of Cybertap and Merlin International.

History
John Trauth and Randy Stephens co-founded Bricata. The company is headquartered in Maryland. The small start-up received $100K in funding from the state of Maryland. The company is hiring employees in the DC area. Bricata was founded by three industry innovators in 2014 and has subsequently grown an experienced management team with over 11 decades of combined global cyber security, engineering, sales, marketing, and management experience.

Key Competitors
Cisco

Products and Services
Bricata offers its ProAccel next generation intrusion prevention solution. Delivered as an appliance, the product uses a multi-threaded engine for high performance, covering speeds from 500 Mbps to 42 Gbps. The sensor provides deep threat visibility and is supported by comprehensive data management and analytics. ProAccel is also available as a virtualized software solution for enterprise VM/cloud environments.

Website
https://www.bricata.com/

Bridgen Group

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Bridgen Group provides search and recruiting services with emphasis on cyber response technology.

Headquarters
Bridgen Group
The Crescent
100 Crescent Court, 17th Floor
Dallas, Texas 75201
Tel: (855) 568 – 7900

103 Bauer Place, Suite 4
Waterloo, Ontario N2L 6B5

Executives
Julie Bridgen serves as Managing Director of Bridgen Group.

History
Bridgen Group, established in 2014, is a Donaldson & James affiliate company with presence in Ontario and Dallas.

Key Competitors
CyberSN, Alta Associates

Products and Services
Bridgen Group provides search and recruiting services with emphasis on senior to C-level cyber security searches. Specific positions previously recruiting include CIO, CTO, CISO, Disaster Recovery Analyst, Forensic Investigator, Security Architect, Web Penetration Tester, Source Code Auditor, and Intrusion Detection Specialist.

Website
https://www.donaldsonjames.com/

Bridgeway Security Solutions

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Bridgeway Security Solutions is a consultative information security reseller offering support and guidance for businesses, especially in the UK.

Headquarters
Bridgeway Security Solutions
Bridge House, Buckingway Business Park
Anderson Road
Cambridge, Cambridgeshire
CB24 4UQ
United Kingdom
Tel: +44 (0) 1223 97 90 90

Executives
Jason Holloway, Founder and CEO of Bridgeway Security Solutions, was formerly head of EMEA sales for SanDisk.

History
Jason Holloway founded Bridgeway Security Solutions in 2012. The company is headquartered in Cambridge with an office in Falkirk, Scotland.

Key Acquisitions
Vioptim (2012)

Key Competitors
IT Security Experts, Intellect Security

Products and Services
The primary areas of focus for Bridgeway Security Solutions involve client anti-malware, digital certificate management, email archiving and continuity, encryption key management, full disk encryption, identity and access management, log management, mobile device management, and mobile device security. These services are provided through value added resale of solutions from Accellion, JanusNet, LogRhythm, Mimecast, MobileIron, Outpost24, ScanSafe, Venafi, Metacompliance, and Wave.

Website
https://www.bridgeway.co.uk/

BrightPoint Security

Acquired by ServiceNow

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security Analytics

Brief Overview
BrightPoint Security, formerly Vorstack, provides real-time warning and analytic information related to threats based on peer collaboration, federation, and correlation techniques.

Headquarters
BrightPoint Security Corporation
5150 El Camino Real
Los Altos, California 94022
Tel: (650) 539 - 9224

Executives
Anne Bonaparte, President and CEO of BrightPoint Security, was previously CEO of Solidcore Systems.

History
Joe Eandi and Andreas Haugsnes founded Vorstack in 2011. The company remains privately held and is supported by funding through Lucas Venture Group, TechOperators Venture Capital, Aligned Partners, and Founder Collective. Vorstack rebranded as BrightPoint Security in 2015.

Key Competitors
Palantir, FireEye

Products and Services
BrightPoint Security focuses on reducing the threat of cyber attacks through federated data and collaboration amongst security peer groups with the intention of improving live indications and warning information. BrightPoint provides a simple, online configuration console for cloud-based sharing and federation of threat information amongst peers. The idea is that by sharing data about threats in real-time in the cloud, peer groups can collaborate more effectively to stop security threats.

Website
https://www.brightpointsecurity.com/

Brinqa

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Security Analytics

Brief Overview
Brinqa provides an integrated GRC platform for performing risk analytics and placing risk into business context.

Headquarters
Brinqa Headquarters
4505 Spicewood Springs Road
Suite 304
Austin, Texas 78759
Tel: (512) 372 – 1004

Executives
Amad Fida, CEO of Brinqa, was previously co-founder and vice president of engineering at Vaau, which was acquired by Sun Microsystems.

History
Amad Fida and Hilda Perez co-founded Brinqa in 2008 to focus on Sarbanes-Oxley and regulatory compliance support. The company, which is headquartered in Austin with additional offices in Los Angeles and Jersey City, shifted its emphasis to risk analytics.

Key Competitors
RSA (Archer)

Products and Services
Brinqa allows C-level executives to make more informed decisions about risk. The Brinqa Risk Analytics product is the flagship platform offered by the company. It provides for data aggregation, measurement, remediation, and reporting of risk data. It includes support for prioritization of remediation efforts and achievement of real-time risk reporting. Additional features in the platform include pre-built context-aware risk models, aggregation of data from internal and external sources, automated risk correlation, and tools for trending and forecasting.

Website
https://www.brinqa.com/

Bromium

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Bromium provides an enterprise security suite that enables endpoints to protect themselves using CPU-based isolation, while continuously monitoring and correlating activity across all endpoints to enable the organization to protect itself, detect and respond to targeted attacks and attempted breaches, in real time.

Headquarters
Bromium HQ
20813 Stevens Creek Boulevard
Cupertino, California 95014
Tel: (408) 598 – 3623
info@bromium.com

Executives
Greorgoy Webb serves as CEO, and he was previously the Chief Marketing Officer for Bromium. Ian Pratt, co-founder and President of Bromium, was previously Co-Founder and Chief Scientist of XenSource.

History
Gaurav Banga, Simon Crosby, and Ian Pratt founded Bromium in 2010. It is privately held and is backed by Andreessen Horowitz, Ignition Capital, Highland Capital Partners, Intel Capital, Meritech, and Lightspeed Venture Partners.

Key Competitors
CrowdStrike, Cylance, Sentinel One, Cybereason

Products and Services
Bromium offers an advanced endpoint protection platform that leverages endpoint CPU virtualization technology called micro-virtualization to protect endpoints by seamlessly hardware isolating the execution of untrusted content. Micro-virtualization also enables tamper-proof monitoring of the endpoint. Endpoints share forensic details of each attack in real-time before self-remediating to eliminate the attack. The platform automatically and continuously hunts for indications of each detected attack across all endpoints and servers in real-time to detect breaches. The solution automates the expensive and time-consuming task of enterprise-wide protection, detection and response. When an endpoint isolates and identifies malware in a micro-VM it alerts in real-time. Alerts contain precise information that enable an automated response: identifying the attack, and blocking access to infected sites and C&C servers and searching for signs of the breach across all endpoints. Bromium is deployed and managed via one-click deployment. The solution includes policy orchestration, and powerful threat analysis tools. It supports Windows and Mac OSX endpoints.

Website
https://www.bromium.com/

BSI Cybersecurity

(Alpha Version 0.2 – 08/04/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Security Training, Penetration Testing, Incident Response

Brief Overview
BSI cybersecurity is a divison of the BSI Group. BSI Group, also known as the British Standards Institution (BSI), is the national standards body of the United Kingdom. BSI produces technical standards on a wide range of products and services, and also supplies certification and standards-related services to businesses.

Headquarters
BSI Group (New York Office)
141 West 36th Street,
3rd Floor
New York, NY 10018
+1 212 290 6323

Executives
Howard Kerr serves as CEO of the BSI Group.

History
BSI Group was founded as the Engineering Standards Committee in London in 1901. It subsequently extended its standardization work and became the British Engineering Standards Association in 1918, adopting the name British Standards Institution in 1931 after receiving a Royal Charter in 1929. In 1998 a revision of the Charter enabled the organization to diversify and acquire other businesses, and the trading name was changed to BSI Group. The Group now operates in 182 countries. The core business remains standards and standards related services, although the majority of the Group's revenue comes from management systems assessment and certification work.

Key Competitors
Lloyd's Register Consulting, BestPractices

Products and Services
BSI offers cybersecurity services aimed at email security, security training, penetration testing, and incident response:

- Penetration Testing – a CREST-approved provider of penetration testing. BSI skilled ethical hackers are trained to replicate the mind of a malicious attacker and use an exhaustive set of tools to perform and imitate this mindset
- ISO/IEC 27001 Information Security Management (ISMS) – helps you implement a robust approach to managing information security (info sec) and building resilience

Website
https://www.bsigroup.com/en-US/Cyber-Security/

BT

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, DDOS Security, Infrastructure Security

Brief Overview
BT provides broadband, television, phone, and Internet products, including managed security services for businesses.

Headquarters
BT Center – Head Office
81 Newgate Street
London, EC1A 7AJ
Tel: 020 7356 5000

Executives
Gavin Patterson serves as CEO of the BT Group.
Sir Michael Rake serves as Chairman.
Howard Watson services as CTIO.

History
The company traces its roots to the Electric Telegraph Company incorporated in 1846 in the UK.

Key Acquisitions
Counterpane (2006)

Key Competitors
AT&T, CSC, Verizon, Orange Business Systems

Products and Services
BT provides telecommunications services, including managed security. The specific managed and professional security services offered by BT to its business customers are based on the acquisition of Counterpane Internet Security, founded by Bruce Schneier. The services can be grouped as follows:

- BT Assure DDOS Mitigation
- BT Assure Managed Firewall
- BT Assure Threat Monitoring
- BT Assure Managed Cloud
- BT Assure Intrusion Prevention
- BT Assure Cyber Defense Consulting
- BT Assure Message Scanning
- BT Assure Ethical Hacking Services
- BT Assure Public Key Infrastructure
- BT Assure Security Device Management

Website

https://www.btplc.com/

Buddha Labs

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Cloud Security, Web Security

Brief Overview
Buddha Labs provides IT security and automated, hardened images for public, private, and hybrid clouds including Amazon Web Services.

Headquarters
Buddha Labs
270-F N El Camino Real #504
Encitas, CA 92024
Tel: (760) 487 – 8460

Executives
Vincent Passaro, Founder and CEO of Buddha Labs, spent five years in the US Army, and held positions with Fotis Networks and Booz Allen Hamilton.

History
Vincent Passaro founded Buddha Labs. The small private company is headquartered in California. Buddha Labs was founded in 2012 by industry leading experts with decades of experience in information security and software development working with the Department of Defense, Intelligence Agencies, and Commercial Customers to ensure compliance and holistic system security.

Key Competitors
Trend Micro

Products and Services
Buddha Labs provides IT security solutions for the cloud in the following areas:

- Hardened Amazon Machine Images – Involves pre-hardened images for Amazon Web Services to support security compliance.
- Penetration Testing – Involves expert security analysis to reduce targeted security risk.
- Web Security – Applies real world techniques to secure web applications and support compliance requirements such as FEDRAMP.

Website
https://www.buddhalabs.com/

BUFFERZONE

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
BUFFERZONE provides an endpoint container security solution that addresses advanced malware, zero-day threats, and drive-by attacks.

Headquarters
BUFFERZONE
4 Derech Hashalom Street
Tel Aviv
Israel
Tel: (646) 432 – 6848
Tel: +972 3 6444012

Executives
Israel Levy, CEO of BUFFERZONE, was previously Founder and CEO of ControlGuard, which was acquired by Cryptzone.

History
Israel Baharav and Eyal Dotan co-founded the company in 2003, which was formerly known as Trustware. The private company is headquartered in Israel.

Key Competitors
Bromium, Invincea

Products and Services
BUFFERZONE provides an endpoint container solution that offers separation for browsers and other tools from advanced threats. The solution also isolates attachments and removable media with the goal of producing alarms when suspicious activity is detected. The tool makes use of advanced analytics as well as a safe bridge for moving information into and out of containers.

Website
https://www.bufferzonesecurity.com/

Buguroo

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Fraud Prevention

Brief Overview
Buguroo offers a variety of solutions for fraud prevention. They take advantage of deep learning, biometrics, and real time response to distinguish themselves from other vendors.

Headquarters
USA
1250 Borregas Avenue
Sunnyvale, CA
94089
Tel: (+1) 650 285-2408

Madrid
Calle Anabel Segura, 16
Edificio 3 Planta 1
Alcobendas, 28108
Tel: (+34) 91 229 43 49

Executives
Pablo De La Riva serves as the CEO of Buguroo.

History
Buguroo was founded in 2010 in Madrid.

Key Competitors
Cyota, Verid

Products and Services
Buguroo has two main lines of security solutions:

bugFraud – Which is and online fraud preventition solution that uses deep learning to detect and prevent emerging threats to digital banking users.

bugScout – Which is a source code analysis tool used to detect potential risks in source code.

Website
https://www.buguroo.com/

Bugcrowd

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls

Bug Bounty Support

Brief Overview
Bugcrowd provides a platform that provides support for managed bug bounty programs.

Headquarters
Bugcrowd
921 Front Street First Floor
San Francisco, California 94111
Tel: (650) 260 – 8443

Executives
Ashish Gupta serves as CEO.

History
Casey Ellis, Sergei Belakomen, and Chris Raethke, all security researchers from Australia, launched Bugcrowd in 2012 after having graduated from the Sydney-based Startmate accelerator program in 2011. The small startup company has received funding from Costanoa Venture Capital, Rally Ventures, Paladin Capital Group, and Blackbird Ventures.

Key Competitors
Synack

Products and Services
Bugcrowd focuses on enhancing the reporting of vulnerabilities by companies through bug bounty programs. The Bugcrowd platform supports vulnerability disclosure by streamlining vulnerability submissions and communication through a Web interface hosted encrypted in the Amazon cloud. The platform provides a way to collect metrics on reported information and to keep sensitive exploit data out of corporate in-boxes. The platform also provides a means for collecting and managing a point system for reimbursing researchers reporting vulnerabilities.

Website
https://www.bugcrowd.com/

BugSec

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Consulting, Security Training

Brief Overview
BugSec offers a range of information security services and products for enterprise customers.

Headquarters
BugSec Ltd.
11 Moshe Levi St. (UMI Building)
Office 503, 5th Floor
Rishon, Lezion 75070
Israel
Tel: +972 3 9622655

Executives
Ronen Carmona serves as CEO of BugSec.

History
Eyan Gruner, Boaz Zilber, and Idan Amir co-founded BugSec in 2005. All three of the co-founders went on to found Versafe in 2009, which was later acquired by F5. The small private company is headquartered in Israel. BugSec recently created Cynet in response to the growing APT challenge.

Key Competitors
SafeBreach, Cyberis

Products and Services
BugSec offers a suite of security-related products and services for penetration testing, anti-phishing, secure development, and risk assessment that can be grouped as follows:

- Security Services – Includes security hardening, outsourcing, penetration testing, risk assessments, secure development, and training.
- Security Products – Includes support for F5 Versafe, BugSec Sec2Pro solution, and the BugSec WebSniper Web Application Firewall. The BugSec Sec2Pro product provides a Notifier feature, which provides pop-up guidelines.
- Security Research – This work is supported by the BugSec R&D team
- Security Training – Includes awareness training to reduce phishing risk.

Website
https://www.bugsec.com/

BullGuard

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Mobile Security

Brief Overview
BullGuard provides Internet security, anti-virus, and malware protection for endpoint devices.

Headquarters
BullGuard Ltd
9 Devonshire Square
London, UK
EC2M 4YF

Executives
Paul Lipman, CEO of BullGuard, held previous positions with iSheriff and Total Defense.

History
BullGuard, launched by Morten Lund in 2002, is a privately held company with headquartered in London, as well as offices in Denmark, Romania, Australia, Belgium, America (San Francisco), Sweden, and Germany.

Key Competitors
Kaspersky

Products and Services
BullGuard provides endpoint anti-virus and malware protection for PCs and mobiles. The company's Internet security, anti-virus, and malware protection suite includes the following:

- BullGuard Premium Protection – Provides malware, identity theft, financial fraud, and on-line data leak protection, as well as security coverage for social media usage.
- BullGuard Internet Security – Inspects systems for malware and provides a range of services including anti-virus, parental controls, firewall, Spam filter, safe browsing, and vulnerability scanning.
- BullGuard Anti-Virus – Includes anti-virus, safe browsing, and Spam filtering functions.
- BullGuard Identity Protection – Continually monitors the web and social networks for evidence of personal data being misused. Also provides social media protection.
- BullGuard Mobile Security – Provides basic mobile security protections for Android, Window Mobile, Symbian, or BlackBerry.

Website
https://www.bullguard.com/

Burns and McDonnell

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Burns and McDonnell makes available a vast array of engineering services in many different areas including integrated security focused on compliance.

Headquarters
Burns and McDonnell World Headquarters
9400 Ward Parkway
Kansas City, Missouri 64114
Tel: (816) 333 – 9400

Executives
Ray Kowalik serves as CEO of Burns and McDonnell.

History
Chris Burns and Robert McDonnell founded the company in 1898. The company has grown over the decades to 2,200 employee-owners providing more then 350 different engineering services.

Key Competitors
Booz Allen Hamilton

Products and Services
Burns and McDonnell provides a range of Integrated Security Solutions for its customers including focus in the following areas:

- Cyber Security Compliance – Includes physical security, cyber security, structural security, and regulatory compliance.
- Information Security Projects – Includes special programs for the Pentagon, Marine Corps, USCENTCOM, and others.

The company also specializes in providing compliance services for power and utility grid companies for NERC Critical Infrastructure Protection. The company's Security Consulting Services Group has also developed security operations centers (SOCs) for customers.

Website
https://www.burnsmcd.com/

BWise

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
BWise offers governance, risk, and compliance software solutions to support risk management, control, compliance, and audit.

Headquarters
Nasdaq BWise (HQ)
Rietbeemdenborch 14-18
5241 LG Rosmalen
The Netherlands
Tel: +31 73 646 4911

Executives
Anton Lissone serves as CTO.

History
The company has been part of Nasdaq since 2012, with headquarters in The Netherlands and offices in New York, Australia, Singapore, Sweden, France, UK, and Germany.

Key Competitors
MetricStream

Products and Services
BWise offers the following GRC solutions:

- BWise Integrated GRC Platform (Corporate, Financial, and Process Management)
- BWise Internal Control (SOX, SOD, Continuous Monitoring)
- BWise Internal Audit (Analytics)
- BWise IT GRC
- BWise Risk Management
- BWise Sustainability
- BWise Compliance and Policy Management

The company also offers a range of services including software-as-a-service platforms, implementation methodologies, business consulting, and BWise Academy training.

Website
https://www.bwise.com/

CA Technologies

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management, Two-Factor Authentication, Identity and Access Management, Data Encryption, Web Security, Mainframe Security

Brief Overview
CA Technologies provides a suite of IT management products and services, including solutions for securing data and identities.

Headquarters
CA Technologies, One CA Plaza
Islandia, New York 11749

Executives
Michael Gregoire has served as CEO of CA since 2013.

History
CA Technologies is a publicly traded company with 2013 revenues of $4.64B and 13,600 employees.

Key Acquisitions
Xceedium (2015) – IAM
Arcot Systems (2010)
Layer7 (2013)
Netegrity (2004)
Orchestria (2009)
SilentRunner (2003)

Key Competitors
HPE, IBM

Products and Services
CA Technologies provides IT management products and services including solutions for securing data and identities. The CA Technologies security product and service portfolio includes the following solutions:

- Advanced Authentication – Involves a flexible and scalable solution that integrates risk-based and multi-factor authentication methods.
- Layer 7 API Security and Management – Involves comprehensive set of solutions that externalize APIs for mobile apps, BYOD, cloud, and other technologies.
- Data Protection – Includes CA DataMinder (solution for protecting critical data) and CA Email Control for Enterprise (security control for email).
- Identity Management and Governance – Involves comprehensive support for identity management and governance in the enterprise.
- Mobile Security – Includes mobile device security, mobile app security, and mobile content security focused on enabling BYOD, providing end-to-end security for mobile access, and securely manage data in the cloud.
- Secure SSO and Access Management – Provides access management functions through CA SiteMinder (secure SSO), CA SiteMinder Federation (partnership administration), and CA CloudMinder SSO (SSO for private and public cloud).

Website
https://www.ca.com/

CACI

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
CACI provides Federal Government customers with a comprehensive range of information solutions and services including cyber security and information assurance.

Headquarters
CACI International Inc.
1100 North Glebe Road
Arlington, Virginia 22201
Tel: (703) 841 – 7800

Executives
Kenneth Asbury has served as CEO of CACI since 2013.

History
CACI was founded in 1962, focused on simulation software. The company has been public on the NYSE since 1968 and reported $3.7B in revenue in 2013. Headquartered in Arlington, the company has more than 120 offices.

Key Competitors
SAIC, CSC, Booz Allen Hamilton

Products and Services
CACI provides information solutions and services, including cyber security, to Federal Government customers. CACI's cyber security-related solutions and services for Federal Government include the following:

- Biometrics and Identity Solutions – Includes staff with deep expertise in supporting US Government identity management and authentication.
- Cyberspace Solutions – Addresses tactical and strategic components of US Government cyber operations.
- Integrated Security Solutions – The Integrated Security Solutions (ISS) team helps prevent and mitigate threats to national security.

Many of CACI's other solutions in IT and Network, Knowledge Management, and Investigations and Litigations Support include cyber security as well. The company competes actively for Federal Government contracts and its portfolio of contracts drives its work program.

Website
https://www.caci.com/

Caliber Security Partners

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Recruiting

Brief Overview
Caliber Security Partners provides security technical and strategic advisory services, as well as staffing services, for enterprise customers.

Headquarters
Caliber Security Partners
19011 Woodinville Snohomish Road NE
Suite 250
Woodinville, Washington 98072
Tel: (888) 759 – 6225

Executives
Tab Pierce, President of Caliber Security Partners, was previously the founder of The Zyon Group.

History
Tab Pierce founded Caliber Security Partners in 2010. The privately held company recently reported roughly 50 employees and is headquartered in Bothell, Washington.

Key Acquisitions
Concise Consulting Group (2012)
Third Defense (2013)

Key Competitors
Déjà vu Security

Products and Services
Caliber Security Partners provides expert professional services in the areas of technology and strategic advice for security and executive teams. Caliber Security Partners offers a Security Process Management Suite (SPM) with four web applications designed to help an organization manage its security program: Risk Communicator, Service Manager, Vuln Tracker, and Metrics Manager.

Website
https://www.calibersecurity.com/

Callsign

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
2FA, Identity and Access Management

Brief Overview
Callsign's technology focuses on Intelligence driven authentication and verification.

Headquarters
Callsign Inc.
150 Cheapside,
London EC2V 6ET

Executives
Zia Hayet serves as Chairman, Founder, and CEO of Callsign.
Dave Dewalt serves as Vice Chairman of Callsign.

History
Founded in 2012 by Zia Hayet, Callsign now has over 50 employees and is headquartered in London, England.

Key Competitors
nexus, Okta

Products and Services
The Company offers a platform that removes the need for passwords and keeps in control of every verification attempt using a single PIN and biometric test. Callsign serves customers worldwide.

Website
https://www.callsign.com/

Calyptix Security

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Unified Threat Management

Brief Overview
Calyptix Security provides network security including UTM firewalls and VOIP security for small and medium sized businesses.

Headquarters
Calyptix Security Corporation
5701 Westpark Drive, Suite 201
Charlotte, North Carolina 28217
Tel: (800) 650 – 8930

Executives
Ben Yarbrough serves as CEO of Calyptix Security.

History
Founded in 2002, Calyptix Security is headquartered in North Carolina.

Key Competitors
Fortinet

Products and Services
The Calyptix Security AccessEnforcer product provides network security capabilities for small and medium sized businesses that includes the following features:

- UTM Firewall
- GUI-Based Management
- Automatic Updates
- VPN Unlimited
- Web Filtering
- Email Filtering
- Intrusion Detection and Prevention
- Quality of Service for VOIP

Website
https://www.calyptix.com/

Capgemini

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Consulting

Brief Overview
Capgemini is one of the world's largest providers of technology consulting, outsourcing, and professional services with almost 190,000 employees in over 40 countries.

Headquarters
Application Services France
Direction Générale
5/7 rue Frédéric Clavel
92 150 Suresnes
Tel: +33 1 49 67 30 00

Executives
Paul Hermelin serves as the group chairman and CEO. Paul has fifteen years of experience working for the French government, primarily in finance.

History
Capgemini is a French company founded by Serge Kampf in 1967. In the year 2000 Capgemini announced a merger with Ernst and Young Consulting.

Key Competitors
Infosys, TCS

Products and Services
Capgemini provides a wide variety of business solutions and services - everytthing from supply chain management to cybersecurity consulting.

Website
https://www.capgemini.com/

Capita Identity Solutions

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Identity Protection

Brief Overview
Capita provides identity verification products with emphasis on age checking for on-line services.

Headquarters
Capita/Intelligent-ID
Churchward House
Fire Fly Avenue
Swindon
Wiltshire SN2 2EY
UK
Tel: +44(0) 844 225 0055

Executives
Andy Parker serves as Managing Director of Capita.

History
Capita is a public company headquartered in the UK. It acquired Intelligent-ID in 2015. The company is owned and operated by Securiy Watchdog.

Key Competitors
Experian

Products and Services
Capita's security-related solutions focus on Know-Your-Customer (KYC) and identity verification categorized as follows:

- Authenticate Desktop – Configurable Web-based desktop portal access providing a means to conduct ID and/or age verification.
- Authenticate Gateway – Seamless API interface to multiple data sources for ID and/or age verification.
- Authenticate Batch Offline service carrying our ID and/or age verification using batch records at a time.
- Enhanced Interaction – Human intervention within customer registration process for higher-risk use cases such as non-UK verifications.
- BSMaRT – Web-based application for screening, monitoring, and alerting.
- SAVI – Desktop portal for anti-money laundering and customer due diligence.

Website
https://www.capitaidentitysolutions.co.uk/

Capstone Security

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Application Security

Brief Overview
Capstone Security offers services in the area of application security, regulatory compliance, and security assessments.

Headquarters
Capstone Security
3429 5th Street SE Suite 32
Washington, DC 20032
Tel: (240) 449 – 4082

Executives
James Ford serves as Principal Consultant at Capstone Security.

History
The small private company is headquartered in Washington and includes several financial services firms as its clients.

Key Competitors
Nisos

Products and Services
Capstone Security provides application, regulatory, and penetration testing services for its clients. Capstone Security offers security services in the following areas:

- Application Security – Includes penetration testing of apps, threat modeling, code reviews, and policy creation.
- Regulatory Compliance – Includes support for FISMA, PCI, FERPA GLBA, HIPPAA, and SOX compliance.
- Security Assessment– Includes assessment of risk by teams of security consultants.

Capstone Security's Application Security solutions can help protect your most critical enterprise applications from both internal and external threats.

Website
https://www.capstonesecurity.com/

Capsule8

(Alpha Version 0.2 – 07/26/18 – Vendor Approval)

TAG Cyber Controls
Intrusion Detection and Prevention Systems

Brief Overview
Capsule8 is developing one of the industry's first zero-day attack detection platform purpose-built for modern production environments.

Headquarters
Capsule8
81 Prospect Street
Brooklyn, NY 11201

Executives
John Viega serves as Co-Founder and CEO of Capsule8. He was previously Executive Vice President for BAE Systems Applied Intelligence and SilverSky.

History
Founded in 2016, this private company has received $8.5M in funding and is headquartered in New York.

Key Competitors
Building it in-house, StackRox, SysDig

Products and Services
Capsule8 is the industry's only real-time, zero-day attack detection platform capable of scaling to massive production deployments. Capsule8 delivers continuous security across your entire production environment -- containerized, virtualized and bare metal – to detect and shut down attacks in the instant they happen.

Website
https://www.capsule8.com/

Carahsoft

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Information Assurance

Brief Overview
Carahsoft provides value added solutions including security and information assurance for the Federal Government.

Headquarters
Carahsoft
1860 Michael Faraday Drive, Suite 100
Reston, Virginia 20190
Tel: (703) 871 – 8500

Executives
Craig Abod serves as CEO of Carahsoft.

History
The company has grown in ten years to $2.45B in revenue. It is headquartered in Reston and focused on Federal Government customers. Carahsoft, founded in 2004, is a privately held IT solutions provider located in Reston, VA. Carahsoft is a government solutions provider. As a GSA Schedule Contract holder, Carahsoft serves as the master government aggregator for many of its vendors and connects professionals within Federal, state, and local government agencies as well as educational institutions.

Key Competitors
IBM, CSC

Products and Services
The company provides solutions in the areas of Big Data, cloud computing, geospatial, and cyber security. Cyber security focus areas include DLP, proactive defense, continuous monitoring, endpoint security, and IAM. Partners supporting cyber security solutions include Core Security, VMware, Symantec, F5, Splunk, and FireEye.

Website
https://www.carahsoft.com/

Carbon Black

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint security

Brief Overview
Carbon Black (previously Bit9 + Carbon Black) provides continuous monitoring of endpoints and servers toward malware protection, real-time visibility, threat detection, incident response, and forensic investigation.

Headquarters
Carbon Black
1100 Winter St.
Waltham, Massachusetts 02451
Tel: (617) 393 – 7400

Executives
Patrick Morley, President and CEO of CarbonBlack, was previously COO of Corel, as well as CEO of Imprivata Corporation.

History
Bit9 was founded in 2003. The company has had five rounds of funding from Atlas Venture, Highland Capital Partners, Kleiner Perkins Caufield & Byers, .406 Ventures, Sequoia Capital, and Paramount Pictures. The company has its EMEA Headquarters in London. Bit9 acquired Carbon Black in 2014.

Key Acquisitions
VisiTrend (2015) – Cyber analytics
Confer (2016) – Endpoint Security

Key Competitors
Intel, Tanium, FireEye, Symantec

Products and Services
Carbon Black's endpoint and server continuous monitoring and malware protection platform is based on three core technologies: Bit9 Real-Time Sensor and Recorder – Always-on visibility from deployed endpoints and servers about the files, executions, and system resources; Bit9 Real-Time Enforcement Engine – Mitigation based on policy and auto-send of malicious files to FireEye and Palo Alto Networks WildFire; and Bit9 Cloud Services – The Bit9 Software Reputation Service crawls the Internet for software to calculate trust ratings and reputation scoring. Carbon Black's endpoint security protection solution includes two main components: Carbon Black Continuous Endpoint Monitoring – Involves the always-on collection of information from the endpoint about execution events, file system modifications, registry modifications, network connections, and other observable factors; and Carbon Black Threat Intelligence – Involves support for collaboration and cooperation with existing intelligence sharing feeds and communities including iSIGHT Partners (FireEye) and US CERT.

Website
https://www.carbonblack.com/

Carve Systems

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Consulting, ICS/IoT Security

Brief Overview
Carve Systems provides security consulting and penetration testing services for IoT devices.

Headquarters
Carve Systems LLC

38 E. Ridgewood Avenue, #110
Ridgewood, New Jersey 07450-3808
Tel: (201) 632 – 4322

Executives
Mike Zusman is Founder and President of Carve Systems. He was previously with Intrepidus, ADP, and Whale.

History
Founded in 2011 by Mike Zusman, the small company is headquartered in New Jersey.

Key Competitors
NCC Group

Products and Services
Carve Systems provides information security and risk management solutions for companies of all sizes including small and medium sized businesses. Specific solutions include the following:

- Assessment Services – Includes application and product security, embedded devices, IoT, code review, cryptographic review, and Web application.
- Enterprise Services – Includes risk assessment, secure software development lifecycle, and Web application.
- Continual Risk Assessment – Focused on eliminating gaps and maintaining compliance.

Website
https://www.carvesystems.com/

Catbird

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Catbird focuses on Software-Defined Segmentation and Security for the Hybrid IT Infrastructure. Catbird's software suite of products was designed to provide visibility into and protection of private clouds and virtual Data Centers, and is available for both VMware and OpenStack.

Headquarters
Catbird Inc.
1800 Green Hills Road, Suite 113
Scotts Valley, California 95066
Tel: (866) 682 – 0080

Executives
David Keasey, CEO of Catbird, was previously an executive with Terremark, CyberTrust and Verizon.

History
Catbird was formed in 2000, recapitalizing and bringing in a new leadership team in 2013 with funding by Medina Capital and Lachman Goldman Partners. Company revenue is estimated to be $3M - $5M with an employee base of ~50. Received recent funding from Medina Capital Partners (led by former Terremark executives.)

Key Competitors
Illumio, vArmour, CloudPassage

Products and Services
Catbird is a pioneer and leader in Software-defined Segmentation and Security for the Hybrid IT Infrastructure. Catbird's software suite of products was designed from the ground up to provide visibility into and protection of private clouds and virtual Data Centers, and is available for both VMware and OpenStack.

- Catbird Insight automatically and continuously discovers all assets in virtual fabric, allows the grouping of these assets into logical Catbird TrustZones and visualizes asset relationships and the east-west traffic flows between them for improved analytics.
- Catbird Secure enables automated enforcement of flexible security policies across Catbird TrustZones. The platform detects and alerts on potential security incidents, initiates corrective enforcement actions and provides instant compliance reporting for major standards and mandates.

Website
https://www.catbird.com/

Cato Networks

(Alpha Version 0.2 – 08/15/18 – Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Cato Networks provides cloud-based and enterprise-grade secure networking.

Headquarters
Cato Networks LTD
3 Rothschild Boulevard, Psagot Tower, 7th Floor
Tel Aviv 6688106
Israel

Executives
Shlomo Kramer serves as Co-Founder and CEO of Cato Networks. He is co-founder of Check Point and was inducted into the InfoSec Hall of Fame in 2013.

History
Shlomo Kramer and Gur Shatz co-founded Cato Networks in 2015. Investors include USVP and Aspect Ventures. The company has presence in Tel Aviv and Alpharetta, Georgia.

Key Competitors
Cloud Passage

Products and Services
Cato Networks provides cloud-based network security with the following capabilities:

- Cato Cloud – Global optimized and secure enterprise network backbone built on a global networks of points of presence (POP).
- Cloud Networks – Network security as a service via tight integration of enterprise networking and network security in the cloud.
- Security Services – Traffic encryption, next generation firewall, VPN access, WAN security, application control, URL filtering, and cloud-based management.

Website
https://www.catonetworks.com/

Caveon

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Web Fraud Prevention

Brief Overview
Caveon provides digital forensics and security audit services to help schools prevent test fraud.

Headquarters
Caveon
6905 S 1300 E #468
Midvale, Utah 84047
Tel: (801) 208 – 0103

Executives
David Foster, Chairman and CEO of Caveon, was previously with Novell, and later founded Galton Technologies.

History
Caveon was founded in 2004 and is headquartered in Utah.

Key Competitors
Rid Fraud

Products and Services
Caveon provides a range of digital forensics and test solutions for schools and other organizations that can be grouped as follows:

- Caveon Security Audit – Independent security audit of testing by experts
- Caveon Web Patrol – Software and services that ensure security of test programs
- Caveon Data Forensics – Platform that provides reporting on test drift, test scores, and who may be compromising tests.
- Caveon Secure Exam Development & Support – Ensures test security
- Caveon Investigative Services – Provides investigations for test incidents
- Caveon Security Screen – Statistical analysis of test scores

Website
https://www.caveon.com/

Cavirin

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Cavirin provides various services to help manage hybrid cloud environments.

Headquarters
5201 Great America Pkwy Suite 419
Santa Clara, CA
95054
Tel: 1-408-200-3544

Executives
Dr. Rao Papolu serves as the CEO and Chairman. Dr. Rao led the acquisition of Cavirin in 2012 and guided its evolution from a network change and configuration technology that originated from Bell Labs and transformed into a leading security and compliance solution today.

History
Cavirin was founded in 2012 on technology originally invented at Bell Labs.

Key Competitors
Skybot, newScale

Products and Services
The services provided by Cavirin are broken up into the following:

For busineses - Cavirin offers security assessments for enterprise, mid market, and any saas expenses.

For environments – Cavirin offers consulting and management for all the major cloud environmetns as well as hybrid environments.

For industry - Various services such as cyber insurance are also provided.

Website
https://www.cavirin.com/

CBI

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Secuirty, Application Security, PCI-DSS Compliance, Training/ Awareness, Security Consulting, Security Recruiting, Vulnearbility Management, Incident Response, GRC Platform, Digital Forensics, Identity and Access Management, Penetration Testing

Brief Overview
CBI IT company that manages Cyber Security risks and ensures your data is secure, compliant, and available.

Headquaters
1260 Library Street
Detroit, MI 48226
Tel:(800) 747-8585

Executives
Steve Barone serves as the CEO and the President. He is also the founder of CBI. Steve has served on global and regional advisory boards for technology companies, including the fourth largest software company in the world, Symantec.

History
CBI was founded in 1991 by Steve Barone. CBI has become one of the largest and most trusted IT advisory services and network security firms in the nation.

Key Competitors
Mandiant, ArcSight, Feitian Technologies

Products and Services
CBI provides trusted advisor to meet their unique needs with solutions from the best professionals in the industry. CBI's Subject Matter Expertise ensures they deliver on promise to help defend and secure your network and endpoints; test and monitor areas of operational risk; and protect your data. CBI provides security services such as Strategic Programs, CBI Security Manager and other solutions in the following areas:

- Cloud Strategy
- Digital Forensics
- Identity Management
- Integration
- IR | Blue Team
- Managed Products
- Pen Testing | Red Team

Website
https://cbisecure.com/

CDW

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
VAR

Brief Overview
CDW is a multi-brand technology solutions provider to business government, education, and healthcare organizations in the United States, Canada, and the United Kingdom.

Headquarters
Executive Office
75 Tri-State International
Lincolnshire, IL 60069
Tel: 847.465.6000

Executives
Thomas E. Richards serves as the Chairman and CEO.

History
CDW was founded in 1984 by Michael Krasny after he realized there was a market for brokering IT products. The company has a secondary division known as CDW-G, devoted solely to United States governmental entities, such as K-12 schools, universities, non-profit healthcare organizations, State & Local and the Federal government. CDW has a Technoliner from WCC. CDW had revenues of US $13.9B in 2016.

Key Competitors
Insight Enterprises

Products and Services
CDW offers a variety of business IT services.
They also sell consumer products directly to market.

Website
https://www.cdw.com/

Celestix

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access, Web Security, Two-Factor Authentication

Brief Overview
Celestix provides solutions for secure remote access connectivity to cloud and distributed offices, with additional capabilities such as Web security. Celestix Networks, Inc. develops information technology security appliances for network security and optimization, secure remote access, sensitive data protection, and token-less two-factor authentication applications worldwide.

Headquarters
Celestix Networks
3125 Skyway Court
Fremont, California 94539
Tel: (510) 668 – 0700

Executives
Yong Thye Lin, CEO of Celestix, was previously Co-Founder of AIMS Lab Pte in Singapore.

History
Yong Thye Lin and Kok-Hua Chia founded Celestix in 1999. The company is headquartered in California with offices in Reading, UK; Singapore; and Tokyo, Japan.

Key Competitors
Cisco, Juniper, Duo Security

Products and Services
Celestix provides secure remote access connectivity products that can be grouped as follows:

- Cloud Edge Security (E Series) – Consists of an appliance that provides secure remote access and cloud connectivity.
- DirectAccess (DAX Series) – Provides direct access to the corporate environment from the Internet with always-on management, group policy enforcement, and IPSec support for remote access without the need for a separate VPN.
- Two-Factor Authentication (HOTPin) – Involves tokenless two-factor authentication with mobile, SMS, IM or QR code.
- Unified Access (WSA Series) – Supports market for secure access to Microsoft's Forefront Unified Access Gateway 2010 (UAG) via SSL VPN, DirectAccess, SSTP, and RDP.
- Threat Management (MSA Series) – Consists of a comprehensive secure Web gateway for Web-based threat protection and UTM.
- Client Automation (BMC Series) – Supports repeater function required for large-scale patch management via the BMC BladeLogic patch management system.

Website
https://www.celestix.com/

Cellcrypt

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Voice Security

Brief Overview
Cellcrypt provides a voice security application for trusted mobile communications on Android, iOS, BlackBerry, and Microsoft.

Headquarters
Cellcrypt
8500 Leesburg Pike
Vienna, VA 22182
Tel: (703) 879 – 3328

Executives
Richard Greco is Chairman and CEO of Cellcrypt. He is also Chairman and CEO of Treasure Investments.

History
The Cellcrypt founded began developing core encryption and communications technology in 2005. The company partners with Verizon as Voice Cypher Ultra. Cellcrypt is headquartered in Virginia with presence in London and Latin America.

Key Competitors
Koolspan, Silent Circle

Products and Services
Cellcrypt provides secure mobile voice with focus on strong encryption (AES-256 and RC4-384) and multiple network interoperability. The company also offers secure conferencing capability and secures PBX services. The technology is based on cCore NG Crypto which is designed to modular and FIPS 140-2 compliant.

Website
https://www.cellcrypt.com/

Cellebrite

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
Cellebrite provides mobile solutions with emphasis on the in-store retail experience. The company includes a mobile forensics division that provides technology to support law enforcement.

Headquarters
Cellebrite
94, Derech Em Hamoshavot St.
Petah Tivka, 49130
Israel

Executives
Ron Serber and Yossi Carmil serve as co-CEOs of Cellebrite.

History
Cellebrite is a wholly owned subsidiary of the Sun Corporation, a publicly traded company based in Japan. Cellebrite was established in 1999 with emphasis on the mobility business. The company is headquartered in Israel with offices in Parsippany, NJ and Paderborn, Germany. The mobile forensics division was established in 2007.

Key Competitors
4Discovery, Guidance Software

Products and Services
Cellebrite provides mobile expertise for in-store retail and mobile forensics. The company's mobile forensics division focuses on extraction, decoding, and analysis of data from mobile devices with support for a wide array of technologies including BlackBerry, Android, iOS, Nokia, portable GPS, tablet, Chinese chipset, and feature phones. The company also supports operations for physical extraction, file system extraction, logical extraction, decoding, and analysis. The Cellebrite Universal Forensic Extraction Device (UFED) is its flagship product.

Website
https://www.cellebrite.com/

Cellrox

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
Cellrox provides a multi-persona mobile virtualization platform that encapsulates each persona within a secure zone to separate private and work usage.

Headquarters
Cellrox Ltd.
3 HaArd Street
Tel-Aviv, 69710
Israel
Tel: (972) 3 7444996

Executives
Dror Nadler, CEO of Cellrox, was previously Vice President of Sales at Rapid7.

History
Cellrox, which was founded in 2011, is privately held and headquartered in Israel. The company received $4.7M in Series A funding from Runa Capital, Previz Ventures, and Columbia Technology Ventures. The Cellrox US offices are in Newton, Massachusetts.

Key Competitors
Sierra, Remotium

Products and Services
Cellrox provides multi-persona for Android mobile to separate private and work use into separate, virtual, secure zones. The Cellrox multi-persona capability provides secure zones that separate each persona, as well as a management system for IT departments to provision, manage, and update the software. By preventing exchange across the zone boundaries according to pre-configured policy standards, Cellrox can protect corporate and user data. The management system can reside on a dedicated server or can be hosted in the cloud.

Website
https://www.cellrox.com/

CIS (Center for Internet Security)

(Alpha Version 0.2 – 11/10/18 – Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
CIS is a forward-thinking, non-profit entity that harnesses the power of a global IT community to safeguard private and public organizations against cyber threats. Their CIS Controls and CIS Benchmarks are a global standard and recognized for securing IT systems and data against pervasive attacks. CIS is also home to the Multi-State Information Sharing & Analysis Center® (MS-ISAC®).

Headquarters
CIS (Center for Internet Security)
31 Tech Valley Drive
East Greenbush, New York 12061
Tel: (518) 266 – 3460

Executives
John Gilligan – Executive Chairman
Steven J. Spano, Brig. Gen. USAF (Ret.) – President & COO
Curtis W. Dukes – Executive VP & General Manager of the Best Practices & Automation Group
Tony Sager –Senior VP and Chief Evangelist

History
CIS was established in 2000 as a spin-off of the New York State Office of Cyber Security & Critical Infrastructure Coordination. CIS, in partnership with the Department of Homeland Security (DHS), has been the home to the MS-ISAC since 2002.

Key Competitors
As a vendor- and platform-neutral, independent voice for improving cybersecurity, CIS' objective is to deliver confidence in the connected world and partners with all major software and framework developers.

Products and Services
CIS focuses on enhancing cybersecurity readiness and response of public and private organizations. The primary services offered by CIS focus on the following areas:

- CIS Benchmarks: 150+ consensus-based configuration guidelines for various technology groups to safeguard systems against evolving cyber threats.
- CIS Controls: A prioritized set of best-practice actions to protect organizations and data from known cyber-attacks.
- CIS SecureSuite™: Membership offering a set of integrated cybersecurity resources to help businesses, nonprofits, and governmental entities start secure and stay secure.
- CIS Hardened Images: Virtual images configured according to CIS Benchmarks and available via major cloud computing vendors.
- MS-ISAC: DHS' recognized resource for collaborative cyber information sharing and analysis among U.S. State, Local, Tribal, and Territorial (SLTT) government entities.
- CIS CyberMarket: A cost-effective procurement process for state and local governments.
- CIS Services: Network monitoring, vulnerability assessments, consulting, training, seminars, and more.

Website
https://www.cisecurity.org./

CenterTools (DriveLock)

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
CenterTools provides the DriveLock solution, which includes data loss prevention (DLP), encryption, and other endpoint security solutions.

Headquarters
CenterTools Software GmbH (HQ)
MorikestraBe 28/3
71636 Ludwigsburg, Germany
Tel: +49 (7141) 97178-0
Oregon Office: (503) 214 – 2887

Executives
Mike Prieskorn serves as Managing Director and CEO of CenterTools GmbH.

History
The company is headquartered in Ludwigsburg, Germany with offices in Munich, Germany; Portland, Oregon; Cincinnati, Ohio; Cambridge, UK; Vienna, Austria; and Volketswil, Switzerland.

Key Competitors
Kaspersky, Trend Micro, ESET

Products and Services
The company's flagship security product, DriveLock, provides the following capabilities:

- Access control for drives, including disks, CD-ROMs, USB flash drives, and other media.
- White list control for device protocols and types such as Bluetooth, Windows Mobile, BlackBerry, and so on.
- Device usage policies based on many criteria such as manufacturer and time of day.
- Automatic policy settings based on administrator-defined profiles
- Full disk encryption

Website
https://www.drivelock.com/

CENTRI

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
CENTRI provides an encryption-based solution for data protection.

Headquarters
CENTRI Technology Inc.
701 5th Avenue, Suite 550
Seattle, Washington 98104

Executives
Vaughan Emery, CEO and Founder of CENTRI, has over twenty years of experience leading early stage companies. Don Deloach serves as President and COO.

History
Vaughan Emery founded CENTRI in 2010. To date, the company has received $52.5M in funding from FTV Capital and Neuberger Berman Private Equity.

Key Acquisitions
GraphScience (2015)
Site Scout (2013)
Real Cities (2008)

Key Competitors
Entrust

Products and Services
CENTRI offers its BitSmart software solution that combines advanced encryption with data optimization toward a comprehensive data protection solution. The product looks at data byte-by-byte to ensure end-to-end protection with the advantages of stream ciphers. The solution integrates data protection across existing applications, enterprise systems, cloud services, and mobility.

Website
https://www.centritechnology.com/

Centrify

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Centrify provides an identity service across the data center, cloud, and mobile infrastructure with the goal of a single login for users and a central management scheme.

Headquarters
Centrify Corporation
3300 Tannery Way
Santa Clara, California 95054
Tel: (669) 444 – 5200

Executives
Tom Kemp, co-founder and CEO of Centrify, held previous executive, technical, and marketing positions at NetIQ, Compuware, EcoSystems Software, and Oracle.

History
Tom Kemp, Adam Au, and Paul Moore founded Centrify in 2004 with the goal of unifying identity management for the enterprise. The company remains privately held and is backed by Mayfield, Accel Partners, INVESCO Private Capital, Sigma West, and Index Ventures. The company claims over 5000 customers, including half of the Fortune 500. It has locations in California, Utah, Washington State, Brazil, UK, Dubai, Australia, and Japan.

Key Competitors
ForgeRock, Okta

Products and Services
Centrify offers a range of products, services, solutions, and resources that focus on single sign-on and mobile support for users, Active Directory and related enterprise component identity management capabilities, and privileged access controls. These solutions can be grouped as follows:

Centrify Server Suite:
- Standard Edition – Provides Active Directory-based authentication, access control, and role-based privilege management for Windows, Linux, and Unix.
- Application Edition – Provides single sign-on for SAP, Apache, and J2EE/Java applications.

Centrify User Suite:
- SaaS Edition – Provides single sign-on for cloud apps and mobile devices.
- Centrify for Samsung KNOX – Active Directory-based single sign-on and related mobile device management tools.

Centrify also offers a range of training, certification, design, and related professional services for enterprise customers.

Website
https://www.centrify.com/

Centripetal Networks

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Threat Intelligence

Brief Overview
Centripetal Networks provides a real-time network protection solution that mitigates attacks at line-speed.

Headquarters
Centripetal Networks
2251 Corporate Park Drive, Suite 150
Herndon, Virginia 20171
Tel: (571) 252 – 5080

Executives
Steven Rogers, Founder and CEO of Centripetal Networks, was previously CEO of Cryptek, Objective Communications, Cetacean Networks, and Rivulet Communications.
Bill Crowell serves as Chairman of the Board of Directors or Centripetal Networks.

History
Founded in 2009, the private company is headquartered in Herndon with offices in New York and Boston.

Key Competitors
IronNet

Products and Services
Centripetal Networks provides network security solutions to block advanced cyber threats without compromise:

- Threat Intelligence Gateway – software system deployed to protect networks
- Advanced Cyber Threat (ACT) Intelligence – subscription system that allows users to select any combination of CTI sources from any combination of CTI vendors
- RuleGATE Enforcement – CTI enforcement system
- QuickTHREAT- CTI and cyber threat event analytics system

Website
https://www.centripetalnetworks.com/

CenturyLink

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
CenturyLink is a telecommunications provider of Internet, TV, and voice, including a suite of managed security services for businesses.

Headquarters
CenturyLink Headquarters
100 CenturyLink Drive
Monroe, Louisiana 71203
Tel: (318) 388 – 9000

Executives
Glen Post serves as President and CEO of CenturyLink.

History
CenturyLink is the second largest telecommunications company in the United States. It grew through acquisitions including Embarq, Qwest, Savvis, AppFog, and Tier 3.

Key Acquisitions
Tier-3
Level 3 Communications
Seal Consulting, Inc.

Key Competitors
AT&T, Verizon

Products and Services
CenturyLink provides telecommunications services to business and individual customers, including a suite of managed security services for businesses. The managed security services offered by CenturyLink for its business customers include the following:

- Managed Security Service – Includes emphasis on financial services, with support for threat protection, malware mitigation, Web filtering, Spam filtering, and other services.
- Managed Firewall Services – Includes support for real-time perimeter and DMZ protection.
- Email Defense – Protects business from Spam and virus attachment attacks in email. Includes support for the US government Enhanced Cyber Security (ECS) services
- Professional Security Services – Includes a range of consulting, integration, and other professional service support capabilities for business and government.

Website
https://www.centurylink.com/

Certes

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Cloud Security

Brief Overview
Certes Networks provides software-defined, encryption-based security for enterprise applications.

Headquarters
Certes Networks Inc.
300 Corporate Center Drive
Suite 140
Pittsburgh, Pennsylvania 15108
Tel: (412) 262 – 2571

Executives
Paul German, CEO of Certes, has over 20 years of high technology experience. He is the founder of VoipSec and VP of EMEA.

History
The company is headquartered in Pittsburgh with presence in Asia Pacific, Central and Latin America, Europe, Middle East, and India.

Key Competitors
Entrust

Products and Services
Certes offers CryptoFlow, an automatic VPN solution that is application aware. The group VPN provides software-defined security with end-to-end traffic encryption. The platform provides support for key management and application security. Specific versions of the product include CryptoFlow Cloud, WAN, LAN, B2B, Mobile, Data Center Interconnect, and Network Encryption Starter Kit. CryptoFlow Creator software is web-based device management software that controls all Certes encryptors and encryption policy enforcement points. The software provides key, policy, and device management for all Certes Network encryptors.

Website
https://www.certesnetworks.com/

Certified Security Solutions (CSS)

(Alpha Version 0.2 – 08/16/08 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions, Identity and Access Management, ICS/IoT Security, Security Consulting

Brief Overview
CSS software and solutions enable digital authentication, encryption and signing technologies that safeguard access to identities, data, devices and applications. By protecting clients' most valuable resources, CSS helps companies minimize risk, protect assets, and reduce operational expense by safeguarding access to information.

Headquarters
Certified Security Solutions
6050 Oak Tree Boulevard
Independence, Ohio 44131
Tel: (216) 785 – 2990

Executives
Kevin von Keyserling, President and CEO of Certified Security Solutions, was previously Vice President with Relera Corporation.

History
Established in 2001, the privately held company is headquartered in Ohio with satellite offices in Montreal, Ottawa, Portland, Irvine, Boston, New York, Atlanta, Tampa, and Houston.

Key Competitors
Comodo

Products and Services
Certified Security Solutions (CSS) offers professional services and platform solutions in the areas of PKI for IoT, PKI Managed Services, PKI Support, PKI Readiness Assessment, PKI Design and Deployment, and Identity and Access Management. CSS offers a Certificate Management System (CMS) platform for managing certificates. The company also focuses on IoT solutions with its VerdeTTo IoT Identity Platform, which establishes trust for devices.

Website
https://www.css-security.com/

CertiPath

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions

Brief Overview
CertiPath provides high assurance trusted authority services in support of PKI infrastructure.

Headquarters
CertiPath
11921 Freedom Drive, Suite 710
Reston, Virginia 20190
Tel: (855) 758 – 0075
info@certipath.com

Executives
Shawn Hughes serves as CEO of CertiPath. He held previous sales and marketing roles with IBM, NYNEX, and Compaq Computer.

History
Founded in 2004, CertiPath was acquired by Crawley Hatfield Capital and SHiRT LLC in 2013.

Key Competitors
Comodo

Products and Services
CertiPath provides a PKI-based trust framework and identity services focused on the problem of identifying individuals seeking access. Products leverage the Trust Fabric, a secure interconnection of trusted partnerships that CertiPath spent a decade helping to create. Products include TrustMonitor, which monitors CA, SSL, and credentials; TrustValidator, which enables visual confirmation of digitally signed emails; TrustManager, which is a commercial smart card; and a range of identity services for federated trust, physical access, and system design.

Website
https://www.certipath.com/

CGI

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance

Brief Overview
CGI provides global IT consulting, systems integration, and outsourcing, including a practice in cybersecurity.

Headquarters
CGI Head Office
1350 Rene-Levesque Boulevard West
15th Floor
Montreal, Quebec
H3G 1T4
Canada
Tel: (514) 841 – 3200

Executives
George D Schindler serves as CEO of CGI.

History
Founded in 1976 by Serge Godin and Andre Imbeau, CGI is headquartered in Montreal. The company went public in 1986 with a primary listing on the Toronto Stock Exchange and a secondary listing on the NYSE.

Key Competitors
SAIC, Accenture, Tech Mahindra

Products and Services
CGI provides application services and business consulting to commercial and Federal customers. Within the business consulting area, the company provides cybersecurity services with emphasis on governance, security engineering, and managed security services. The company also specializes in risk management, compliance, data security, identity and access management, biometrics, cloud security, cyber insurance, and mobile security.

Website
https://www.cgi.com/

Checkmarx

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Checkmarx provides static code analysis solutions that identify potential security vulnerabilities in software.

Headquarters
Checkmarx Headquarters
5250 Old Orchard Road, Suite 300
Skokie, Illinois

Checkmarx EMEA
Azzrieli Towers Round Building
Level 20
Menachem Begin St.
Tel-Aviv, Israel 6701101

Executives
Emmanuel Benzaquen, CEO of Checkmarx, was previously involved with several start-ups including ARC, Embedded Performance, and Intellicourt.

History
Maty Simon founded Checkmarx in 2006. The privately held company has received Venture Round funding from Ofer Hi-Tech, Salesforce, and XT Investments. The company, which pioneered the concept of a query language-based approach to identifying vulnerabilities, claims customers in over thirty countries. The company received $84M in venture funding in 2015 from Insight Venture Partners.

Key Acquisitions
Codebashing (2017)

Key Competitors
Cigital

Products and Services
Checkmarx uses static code analysis to prevent software vulnerabilities in developed software. The Checkmarx Static Code Analysis (SCA) platform offers on-premise and cloud solutions for scanning, compliance, and risk management. Specific attributes of the platform include the following:

- Static Code Analysis – Code is examined from the perspective of vulnerability detection
- Multiple Supported Programming Languages – Includes Java, C#, .NET, C, C++, Visual Basic, VB NET, Flash, APEX, Ruby, Javascript, ASP, Perl, Android, Objective C, PL/SQL, and HTML5.
- Application Security Testing
- Visualization

Website
https://www.checkmarx.com/

Check Point Software

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Data Encryption, Intrusion Detection/Prevention, Web Security, Unified Threat Management, Endpoint Security, Mobile Security, Threat Intelligence

Brief Overview
Check Point provides a full range of next generation security products and services.

Headquarters
Check Point Software Technologies Ltd.
959 Skyway Road, Suite 300, San Carlos, California 94070

Executives
Gil Shwed, Founder and CEO of Check Point Software Technologies, is considered inventor of the modern firewall.

History
Gil Shwed founded Check Point Software Technologies in 1993, eventually releasing the influential FireWall-1 product, one of the first commercial firewall products. The company went public in 1996 and reported revenues of $1.3B in 2012, up from much earlier revenues of just $10M in 1995.

Key Acquisitions
Lacoon Mobile (2015) – Mobile Security

Key Competitors
RSA, Palo Alto Networks, FireEye

Products and Services
CheckPoint Software provides the following products:

- Security Appliances: Integrated hardware devices pre-installed with all essential software blades to produce a comprehensive security gateway solution. Includes NG Firewall, Next Generation Threat Prevention, NG Secure Web, and NG Data Protection.
- Security Software Blades: Security module solutions that can be combined to form independent or bundled solutions. Specific blades include the following: Threat prevention, Security Gateway Software Blades for firewall, IPSec VPN, IPS, and URL filtering.
- Virtualization Security: These are virtual appliances for Cloud Security and Mobile Operator Solutions.
- Security Management Appliances: Smart-1 and SmartEvent Security management Appliances.
- Software Blades: This includes the management components necessary to build a Check Point security gateway solution. Functions include compliance, network policy management, and endpoint policy.
- Multi-Domain Security Management: This includes security management functions based on the Provider-1.
- Endpoint Security Management: This includes Check Point Policy Management functions.
- Endpoint Security Products: These include full disk encryption, media encryption, anti-malware and program control, firewall and compliance checking, remote access VPN, and mobile access blade.

Website
https://www.checkpoint.com/

CheckRecipient

Now Tessian

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
CheckRecipient uses a software platform to monitor misaddressed emails and IP theft.

Headquarters
Check Recipient Limited
27 Hammersmith Grove,
London W6 0NE
44 0 2080 685 223

Executives
Tim Sadler, CEO and Co-Founder of Check Recipient, was named Forbes Europe 30 under 30 in technology. He was previously R&D engineer at GE and Trac Group Limited.

History
CheckRecipient was founded in 2013 by Tim Sadler, Tom Adams, and Ed Bishop. It is headquartered in London with offices in the Middle East and India. They rebranded themselves as Tessian.

Key Competitors
Cloudmark

Products and Services
CheckRecipient provides the following products

- Guardian: Analyzes data across the entire email network, maps data relationships, and detects patterns of behavior across the network.
- Rulebuilder: Implements email communication rules, deploys rules to the firm, and detects when these rules are triggered.

Website
https://www.tessian.com/

Chertoff Group

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance

Brief Overview
The Chertoff Group provides senior-level consultation and professional services to companies in the area of cyber security. The firm specializes in advising on mergers and acquisitions, security consulting, and business development, especially in the area of United States government interests.

Headquarters
Chertoff Group
1399 New York Avenue, NW
Suite 900
Washington, DC 20005
(202) 552 – 5280

Executives
Michael Chertoff, Chairman and Co-Founder of the Chertoff Group, is the former Secretary of Homeland Security. Chad Sweet serves as Co-Founder and CEO.

History
Michael Chertoff, former Secretary of DHS and Chad Sweet, former chief of staff at DHS, founded the Chertoff Group in 2009. The firm has since grown to include an impressive roster of senior executives and experts in the area of cyber and global security. Senior executives at the Chertoff Group include former Director of the NSA Michael Hayden.

Key Competitors
Good Harbor

Products and Services
Businesses routinely seek advice, counsel, and professional services from experienced experts with the appropriate contacts and expertise to offer the best guidance. The Chertoff Group was founded precisely with this mission in mind. Since its inception in 2009, the company has grown to include many of the best minds in cyber and global security. Their core expertise and mission lie in three areas: security services, business development, and mergers and acquisitions. The Chertoff Group offers services to clients in the following areas:

- Business Development – The Chertoff Group provides business development with emphasis on global risk management, data and cyber security, border protection, global commerce including supply chain security, biometrics and identity management, critical infrastructure protection, natural or man-made disaster preparedness, fraud prevention and investigation, intelligence and counter-terrorism, and chemical, biological, radiological, and nuclear (CBRN) security.
- Mergers and Acquisitions – The Chertoff Group also provides M&A services with emphasis on market analysis, market intelligence, due diligence, budget and program reviews, forecast validation, customer background checks, management and cultural assessments, and investment banking issues.

Website
https://www.chertoffgroup.com/

China Telecom

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
China Telecom is a large state-owned telecommunications provider of phone, Internet, mobile, and application services, including managed security.

Headquarters
China Telecom HQ
No. 31, Financial Street
Xicheng District,
Beijing, PR China
Post Code 100033
Tel: +86-10-58501800

Executives
Xiaochu Wang serves as Executive Director, Chairman and CEO of China Telecom.

History
The company provides fixed line telephone services to 216 million people in China, as well as 43 million mobile subscribers. While the company is listed on the Hong Kong and New York Stock Exchanges, the Chinese Government retains majority ownership.

Key Competitors
China Mobile

Products and Services
China Telecom provides state-owned telecommunication services to businesses and individuals. This includes a suite of managed security services. The managed security service portfolio offered by China Telecom includes the following offerings:

- Network Monitoring and Alert Service – Includes real-time monitoring of network security events, along with alerting of security events.
- Security Event Management Service – Includes storage of security information and analysis of security events.
- Security Emergency Response Service – Includes Hotline support, security emergency consulting, and assistance in security accidents.
- Security Statement Management Service - Includes security analysis reporting and announcements.

Website
https://www.chinatelecom.com.cn/

Chronicle

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Chronicle Security applies the usual Google tenets of machine learning and cloud computing to cybersecurity. The company is building a "cybersecurity intelligence platform" that can help organizations manage and understand their own data.

Headquarters
Mountain View, CA

Executives
Stephen Gillett serves as Chronicle's CEO and Co-Founder, previously serving as COO of security software at Symantec. Mike Wiacek serves as CSO and Co-Founder. Shapor Naghibzadeh serves as Co-Founder and Senior Engineer.

History
Parent company Alphabet Inc. announced the formation of a new subsidiary company, called Chronicle, focused on cybersecurity. Chronicle was formed in 2016 inside of X, Alphabet's experimental lab.

Key Competitors
IBM

Products and Services
The company is building a "cybersecurity intelligence platform" that can help organizations manage and understand their own data. They are building a cybersecurity intelligence platform that aims to help organizations better manage and understand their own data. Companies already have volumes of information about what's happening inside their walls. They're aiming to view insights by making it faster and easier to analyze data, and to look for patterns across sources and over time.

Website
https://chronicle.security/

Cimcor

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, File Integrity Monitoring

Brief Overview
Cimcor provides a suite of file integrity monitoring and compliance solutions for the enterprise.

Headquarters
Cimcor Headquarters
8252 Virginia Street, Suite C
Merrillville, Indiana 46410
Tel: (877) 4-CIMCOR

Executives
Robert E. Johnson III serves as President and CEO of Cimcor.

History
Founded in 1997, the company is incorporated and located in Indiana. The firm is on the front lines of global corporate, government and military initiatives to protect critical IT infrastructure and has consistently brought IT integrity innovations to market.

Key Competitors
Tripwire, Trustwave, SolarWinds, LogRhythm

Products and Services
Cimcor's flagship software product, CimTrak, helps organizations to monitor and protect a wide range of physical, network and virtual IT assets in real-time. Built around leading-edge file integrity monitoring capabilities, CimTrak gives organizations deep situational awareness including who is making changes, what is being changed, when changes are occurring, and how changes are being made. This, coupled with the ability to take instant action upon detection of change, gives organizations assurance that their IT assets are always in a secure and compliant state.

Cimtrak is available for enterprise servers, network devices, databases, Active Directory, POS systems, and VMware ESX/ESI Configurations. The company sells its product through a plethora of partners around the world. Cimcor also has a large Federal Government base of customers using CimTrak.

Website
https://www.cimcor.com/

CIPHER

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Security Consulting

Brief Overview
CIPHER provides information security, fraud protection, risk management, and transaction monitoring consulting services.

Headquarters
1450 Brickell Avenue, 14th Floor
Miami, Florida 33131
United States

Executives
Felipe Bouças serves as Managing Director of CIPHER.

History
Founded in 2000, CIPHER is headquartered in Miami Florida, with additional offices in Europe and Latin America.

Key Competitors
TELUS, Tata Group

Products and Services
The company offers system integration, managed security, compliance automation, and security management and monitoring services.

Website
https://cipher.com/

CipherCloud

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Data Leakage Prevention, Data Encryption

Brief Overview
CipherCloud offers an open platform that provides enhanced security for organizations to use cloud and virtual applications such as Salesforce.com. Specific security functions include encryption, data loss prevention, and malware detection.

Headquarters
CipherCloud Inc.
333 W. San Carlos Street, Suite 1100
San Jose, California 95110
(855) 5CI-PHER (855 – 524 – 7437)

Executives
Pravin Kothari, Founder, Chairman, and CEO of CipherCloud, was previously Founder and CTO of Agiliance, as well as Co-Founder and VP of Engineering for ArcSight, which was eventually acquired by HP.

History
Pravin Kothari founded the company in 2010 based on his vision of how cloud and virtual security would evolve. The company has since grown considerably, and is backed by Andreessen-Horowitz, Index Ventures, and Deutsche Telecom. CipherCloud closed a Series B round of investment for $50M led by Transamerica Ventures with Delta Partners, Andreessen Horowitz, T-Ventures, and Deutsche Telecom Ventures. Headquartered in California, the company has presence in the UK, Australia, India, and Japan.

Key Competitors
CloudLock, CloudPassage

Products and Services
CipherCloud provides enhanced security, starting with encryption, for organizations that use cloud or virtual services such as Salesforce.com. CipherCloud's platform solutions are offered as virtual appliances or in-the-cloud and can be grouped as follows:

- CipherCloud for Salesforce – The CipherCloud Open Platform solution offers encryption, tokenization, activity monitoring, data loss prevention (DLP), and malware detection for sensitive customer data stored in Salesforce and Force.com.
- CipherCloud for Salesforce Chatter – This addresses internal communications on Salesforce.
- CipherCloud for Box – This involves the use of DLP to scan, detect, and mitigate risks for business collaboration and content sharing on Box.
- CipherCloud for Office 365 – This solution addresses email, calendar, contact, and task information stored in Exchange Online and Hosted Exchange.
- CipherCloud for Gmail, AnyApp, and Amazon Web Services

Website
https://www.ciphercloud.com/

CipherGraph

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, VPN/Secure Access

Brief Overview
CipherGraph provides secure cloud-based virtual private networking (VPN) services.

Headquarters
CipherGraph Headquarters
4900 Hopyard Road, Suite 100
Pleasanton, California 94588

Executives
Jitender Sharan, Founder and CEO of CipherGraph, is a graduate of IIT Kanpur.

History
Jitender Sharan founded CipherGraph in 2011. The private company has received $340K in funding from investors.

Key Competitors
Google

Products and Services
CipherGraph provides secure cloud-based VPN services. CipherGraph's cloud-based VPN products can be grouped as follows:

- CipherGraph Cloud Access Gateway (CAG) – Involves gateway broker services for public and private clouds with support for encryption, mobile device access, integration with AD and LDAP, compliance support, 2FA, and subscription pricing. The service integrates directly with AWS.
- CipherGraph Cloud Access Gateway VX (VPN): Virtual Appliance – Involves the CAG as a virtual appliance targeted toward datacenter or hybrid cloud-based organizations that choose for the datacenter to serve as the point of entry for all company apps.
- CipherGraph iLB (Intelligent Load Balancer) – Offers full-featured load balancing for CAG and CAG VX to support high performance, failover, and load balancing.

Website
https://www.ciphergraph.com/

cirosec

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, VAR Security Solutions

Brief Overview
cirosec provides security consulting and information security support for enterprise customers in Germany.

Headquarters
Cirosec GmbH
EdisonstraBe 21
74076 Heilbron
Germany
Tel: +49 7131 59455 0

Executives
Stephan Strobel, Founder and Managing Partner of cirosec, was one of the founders of Centaur Communications.

History
Stephan Strobel founded cirosec in 2002. The company is headquartered in Heilbron, Germany.

Key Competitors
ERNW

Products and Services
Consulting firm, cirosec, offers a range of information security consultative services for its German clients that can be grouped as follows:

- IT Security Management Consulting
- Concepts, Reviews, and Analysis
- Audits and Penetration Testing
- Incident Response and Forensics
- Implementation of Products and Solutions

Website
https://www.cirosec.de/

Cisco Systems

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Intrusion Detection/Prevention, Email Security, Unified Threat Management, Web Security, Network Monitoring, VPN/Secure Access, Governance, Risk, and Compliance

Brief Overview
Cisco Systems provides a comprehensive suite of networking products including a portfolio of cyber security products and services.

Headquarters
Cisco Systems Headquarters
170 West Tasman Drive
San Jose, California 95134

Executives
Chuck Robbins serves as CEO of Cisco Systems.
John Chambers serves as Chairman of the Board.

History
Founded in 1984, the company focused on building routers. After going public in 1990, the company continued to grow organically and through acquisitions. The growth of the Internet from 1996 to the present led to significant growth in Cisco, as it has become one of the largest and most successful networking companies in the world. Cisco's cyber security portfolio has included the early PIX firewall, the WheelGroup NetRanger IDS, and the Cisco Guard.

Key Acquisitions
IronPort (2007), Securent (2007), ScanSafe (2009), Virtuata (2012), Cognitive Security (2013), SourceFire (2013) Neohapsis (2014), Lancope (2015), OpenDNS (2015), Pawaa (2015), CloudLock (2016), AppDynamics (2017)

Key Competitors
Juniper, ALU

Products and Services
Cisco includes an extensive range of cyber security enterprise products including the following:

- Sourcefire Security Solutions –Next Generation IPS, Advanced Malware Protection, and FirePOWER
- Security Solutions –Cognitive Threat Analytics, Threat Defense Solution
- Secure Edge and Branch –Meraki MX Cloud Managed Security Appliance for UTM, ASA 5500-X Series Next-Generation Firewalls, ASA Next-Generation Firewall Services, and Intrusion Prevention System.
- Secure Email and Web – Web Security, Email Security
- Secure Data Center and Virtualization - Next-Generation Data Center Firewall, Cloud Firewall, IPS 4500 Series Sensors, and Virtual Security Gateway
- Additional Secure Access, Mobility, and Physical Security

In 2014, Cisco launched its Managed Threat Defense solution, which is an on-premises combination of hardware, software, and Cisco-provided security analytics.

Website
https://www.cisco.com/

The CISO Group

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance

Brief Overview
The CISO group offers information security consulting with an emphasis on PCI DSS compliance issues.

Headquarters
The CISO Group
1081 Holland Drive
Boca Raton, Florida 33487
Tel: (561) 206 – 4512

1416 Little Raven Street
Unit E
Denver Colorado 80202

Executives
Alan Shimel, Josh Karp, and Parker Yates are the managing partners for The CISO Group.

History
Alan Shimel and Josh Karp were previously executives with StillSecure, which was acquired by SilverSky. The CISO Group is a small partnership located in Florida and Colorado.

Key Competitors
Trustwave

Products and Services
The primary solutions offered by The CISO group include merchant PCI solutions, PCI gap analysis, and a range of security consulting services built around a methodology of discovery, organization, risk assessment, security policy, remediation, and verification.

Website
https://www.thecisogroup.com/

Citadel Defense

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Citadel builds an automated and modular drone defense solution that uses proprietary machine learning algorithms to detect and engage unwanted drones

Headquaters
1st Avenue, San Diego
California 92101
United States

Executives
Daniel Magy serves as the CEO of Citadel Defense. Joseph Makol is the CTO.

History
Daniel Magy, Joseph Makol and Henrik Borgstrom founded Citadel Defense in 2016. It was created by a small group of individuals who saw an emergent threat with very few practical solutions. A year of applied science followed by prototyping, testing and real-world trials have produced the required system.

Key Competitors
SkySafe, Drone Detector, Microdrones, DeTect

Products and Services
Citadel offers an automated UAV/UGV surveillance system that monitors airspace, detects threats, and tracks and intercepts unauthorized drones that enter restricted airspace. The Citadel User Control Interface allows operators to monitor and control the system's operating & engagement parameters in real time. Citadel solution successfully defeats drones and controllers in both 2.4/5.8GHz bands, including Wi-Fi and FPV devices. The solution will be extended to support drones operating at 300 MHz, 433 MHz, 915 MHz, and 1.2 GHz. The company offers products through resellers and its online store.

Website
https://www.dronecitadel.com

Citrix

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Secure File Sharing

Brief Overview
Citrix provides solutions for virtualization, networking, and cloud infrastructure, including security capabilities for virtual environments.

Headquarters
Citrix Strategic Headquarters
4988 Great America Parkway
Santa Clara, California 95054
Tel: (800) 424 - 8749

Executives
Kirill Tatarinov serves as President and CEO of Citrix. He was previously with Microsoft.

History
Founded in 1989, the company name was a combination of citrus (named after its Florida headquarters) and Unix. The company struggled financially through the early 1990's, but went public in 1995. A close relationship with Microsoft, and many acquisitions, helped the company grow. The company, which reported revenues of $3.27B in 2015, maintains its operational headquarters in Fort Lauderdale, and offices in Europe, Middle East, Africa, India, Latin America, and the Caribbean. As of 2017, they employee 8,100 people globally.

Key Acquisitions
Netscaler (2005)
Teros (2005)
QuickTree (2007)
ZenPrise (2012)
Unidesk (2017)

Key Competitors
VMware

Products and Services
Citrix provides secure Workspace-as-a-Service solutions for virtualization, networking, and cloud infrastructure, including security. The primary cyber security-related solution offering from Citrix is its NetScaler hardware device or network appliance that provides Level 4 load balancing, firewall, proxy, and VPN support functions. Specific features offered as part of the NetScaler solution include high-speed load balancing, data compression, content caching, SSL acceleration, network optimization, application visibility, and application security. Platform models include Citrix NetScaler 7000, 9010, 10010, 12000, MPX 5500, MPX 7500, and others. Additional security capabilities offered by Citrix include Advanced Access Control and Password Manger. The company acquired mobile security start-up Zenprise in 2012, which offers mobile device management, and mobile security. The product will be integrated with the Citrix CloudGateway and MeWork solutions for managing mobile apps.

Website
https://www.citrix.com/

CIX Software

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
CIX Software develops products focused on application behavioral analytics and real-time application self protection.

Headquarters
CIX Software
3 West 18th Street
Weehawken, New Jersey 07086
Tel: (201) 766 – 2022

Executives
Sameer Malhotra, Founder and CEO of CIX Software, was previously Vice President of Goldman Sachs and Senior Vice President of Bank of America Merrill Lynch.

History
CIX Software was founded in 2015 by Sameer Malhotra. This private company is headquartered in New Jersey.

Key Competitors
Code DX

Products and Services
CIX Software offers the BUSHIDO platform. It receives real-time data from applications and sends real-time responses. The platform has a machine learned profile, increased visibility, real-time analysis of behaviors, and workflow driven response.

Website
https://www.cixsoft.com/

Claroty

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection and Prevention Systems, Industrial Controls, Security Analytics

Brief Overview
Claroty was built to secure and optimize OT (operational technology) networks to run critical infrastructures. Claroty uses the most granular OT network elements, extracts the critical information, and distills it into actionable insights needed to secure and optimize complex industrial control environments.

Headquarters
Claroty
10 E 53rd St
New York, New York, US

Executives
Amir Zilberstein – Co-Founder & CEO
Galina Antova – Co-Founder & Chief Business Development Officer
Benny Porat – Co-Founder & CTO
Nadav Zafrir – Co-Founder, CEO of Team8, President of Claroty

History
Founded in 2014 by Amir Zilberstein, Galina Antova, Benny Porat, Nadav Zafrir, the company has raised $92M from the likes of Envision Ventures, Mitsui & Co, Team8, Bessemer Venture Partners, and others. Claroty is headquartered in New York City with an office in Israel.

Key Competitors
GreatHorn, Observable Networks, Arbor Networks, ID Quantique, Bayshore Networks

Products and Services
Claroty empowers the people who run and protect industrial systems to make the most of their OT networks. By discovering granular elements, extracting the critical data, and formulating actionable insights, Claroty provides great visibility and brings clarity to OT networks with a range of products:

- Continuous Threat Detection – Continuous monitoring for industrial networks. Provides visibility, continuous threat and vulnerability monitoring, and deep insights into ICS networks.
- Claroty Secure Remote Access – Minimizes the risks remote users, including employees and 3rd parties, introduce to OT networks. It provides a single, manageable interface that all external users connect through, prior to performing software upgrades, periodic maintenance, and other support activities on assets within industrial control system networks.
- Enterprise Management Console – A centralized management interface that consolidates data from Claroty products across multiple sites, and displays a unified view of assets, activities and alerts, making it highly suitable for security operations center (SOC) deployments.
- Security Posture Assessment – Provides security teams with insights into the security risk posture of a company's OT network by running a comprehensive analysis of a packet capture (PCAP) file.

Website
https://www.claroty.com/

Clavister

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, VPN/Secure Access

Brief Overview
Clavister offers a range of network security solutions including firewall and VPN solutions for physical and virtual environments.

Headquarters
Clavister
Sjogatan 6 J

Ornslodsvik, SE-891 60
Sweden
Tel: +46 660 29 92 00

Executives
Johan Öhman serves as CEO of Clavister. He was previously CEO of NetEnt.
John Vestberg, Co-Founder and CTO of Clavister, was previously sole proprietor conducting IT consultancy projects.

History
Peter Johansson, current Executive Vice Chairman of Clavister, and John Vestberg co-founded the company in 1997. The private company received Venture Round funding from SEB Venture Capital and Industrifonden.

Key Competitors
Palo Alto Networks, CheckPoint

Products and Services
Clavister delivers a full range of network security solutions for both physical and virtual networks. Clavister's network security solution offerings are based on the Clavister cOS security network operating system and are available in either hardware appliance or virtualized software form. The Clavister solution targets the following environments:

- Clavister cOS Core – Involves feature-rich network security services designed for enterprise and cloud environments.
- Clavister cOS Stream – Involves high-performance network security capabilities focused on the needs of the telecommunication operations environment.

Specific Clavister network security products include the Eagle Series (provides remote access firewall services), Lynx Series (provides industrial firewall capability), Wolf Series (provides support for data centers), and PolarBear Series (provides support for telecom). All products are managed via the InControl system and come with support for unified threat management (UTM).

Website
https://www.clavister.com/

Cleafy

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Cleafy protects web and mobile applications from tampering attempts and deploys countermeasures to guarantee data and content integrity.

Headquarters
Cleafy
Via Simone Schiaffino 11/A
20158 Milan, Italy
Tel: +39 02 87031661

USA
283 Franklin Street
Boston, Massachusetts 02110
+1 (617) 936-0212

Executives
Matteo Bogana serves as CEO and Co-Founder of Cleafy.

History
Cleafy was Founded in 2012 by Mattero Bogana and Nicolo Pastore. The private company is based in Milan, Italy

Key Competitors
Cylance

Products and Services
Cleafy provides a platform that protects web and mobile applications against attacks from compromised enpoints. It detects attacks such as MITB, MITM, RAT-in-the-browser, defuses the threat, anticipates attacks, and responds with remediation actions.

Website
https://www.cleafy.com/

Clearswift

Acquired by RUAG

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Email Security, Data Leakage Prevention

Brief Overview
Clearswift provides adaptive security protection for cloud, mobile, and email systems.

Headquarters
Clearswift UK – International HQ
1310 Waterside
Arlington Business Park, Theale
Reading, RG7 4SA, United Kingdom
Tel: +44 (0) 118 903 8903
Tel: (Mt. Laurel, NJ) (865) 359 – 2360

Executives
Heath Davies, CEO of Clearswift since 2012, has worked in many countries including UK, Europe, America, Australia, Vietnam, China, India, and South Africa.

History
Clearswift was established as NET-TEL in 1982, building the first mail client for MS-DOS in 1988. The company was rebranded as Clearswift in 2001 and has grown to over 230 employees. Lyceum Capital has backed the company since 2011. RUAG acquired Clearswift in 2016, and they operate now as a subsidiary.

Key Acquisitions
Content Technologies (from Baltimore Technologies) (2002)
Jedda Systems Pty Ltd (2013)

Key Competitors
Blue Coat, Fortinet

Products and Services
Clearswift provides adaptive security for cloud, mobile, and email through its various platforms. Clearswift offers a suite of product solutions using adaptive security for cloud, mobile, and email that can be grouped as follows:

- Clearswift SECURE Email Gateway – Offers threat protection for inbound and outbound email focused on Spam, DLP, encryption, management, and adaptive redaction,
- Clearswift SECURE Exchange Gateway – Integrates security protection with Exchange 2007, 2010, or 2013.
- Clearswift SECURE Web Gateway – Monitors Web browsing and usage for threats, data leakage, and URL categorization.
- Clearswift SECURE ICAP Gateway – Secure browsing experience – including a partnership with Blue Coat.
- Clearswift SECURE File Gateway – Provides file content inspection to ensure DLP.
- MIME Sweeper for SMTP – Email filtering technology on which Clearswift products are designed.
- Clearswift Content Inspection Engine (SDK) – Provides SDK to the content inspection engine.

Website
https://www.clearswift.com/

Clearwater Compliance

(Alpha Version 0.2 – 08/04/18 – No Vendor Approval)

TAG Cyber Controls
Security Training, Security Consulting, Governance, Risk, and Compliance

Brief Overview
With over 400 customers utilizing its software and services, Clearwater has become the leader in healthcare cyber risk management and HIPAA compliance solutions.

Headquarters
Clearwater Compliance
1212 Laurel St, #1406
Nashville, TN 37203
United States

Executives
Steve Cagle serves as CEO & Director. Prior to Clearwater, Mr. Cagle served as president and CEO of Moberg Pharma North America, a subsidiary of Moberg Pharma, a publicly traded Swedish pharmaceutical company.

History
Founded in 2009 by Bob and Mary Chaput, experts and thought leaders in healthcare privacy and security, its initial mission was to help healthcare organizations become and remain compliant with HIPAA's Privacy, Breach Notification, and Security rules.

Key Competitors
HIPAA One, MetricStream

Products and Services
Clearwater Compliance offers a range of software and services aimed as healthcare cyber risk management and compliance solutions:

- IRM|Pro™ Software Suite – a complete and comprehensive suite of best-in-class software solutions that enables covered entities and business associates to become and remain compliant more quickly and efficiently while saving money and resources
- HIPAA and Cyber Risk Consulting Services – Helps companies to meet regulatory requirements
- OCR-Quality Solutions – Helps companies meet compliance and cyber risk management goals
- Cyber Risk Services™ – designed to help hospitals take on healthcare's toughest cyber risk management challenges so that health leaders can stay focused on what they value most – highest quality patient care, stakeholder satisfaction and financial stability
- IRM|Analysis™ – a key component of an enterprise cyber risk management system (ECRMS), which enables your organization to assess, manage, monitor, and report on all risks and risk mitigation actions
- IRM|Privacy™ – performs an assessment of your organization's compliance with the requirements of the HIPAA Privacy and Breach Notification Rules, identifies gaps in your compliance program, and helps you to manage a plan to remediate gaps

Website
https://clearwatercompliance.com/

Cloak Labs

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Secure File Sharing

Brief Overview
Cloak Labs provides end-to-end encryption of application data from the enterprise to partners.

Headquarters
Cloak Labs
12120 Foothill Lane
Los Altos Hills, California 94022

Executives
Michel Floyd, CEO of Cloak Labs, was previously Global CTO of YouGov Plc

History
Bob Miller and Mari Tangredi established CloudPrime in 2009 based on technology from Slam Dunk Networks. The small private company has received $2.2M in Series B funding from investors. The company changed its name from CloudPrime to Cloak Labs in 2014.

Key Competitors
Uniken

Products and Services
Cloak Labs provides end-to-end encryption for applications from the enterprise to partners. The company offers a cloud-based secure messaging system (as an alternative to VPN) for enterprise, desktop, and mobiles including the following products:

- Cloak Labs Global Virtual Bus – Extends enterprise service bus from data center to partners
- Cloak Labs Security Gateway – Provides end-to-end application encryption support

Website
https://www.cloaklabs.com/

Clone

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, PCI DSS/Compliance, Network Security, Endpoint Security, Security Consulting

Brief Overview
Clone Systems is a managed security services provider that focuses on continuous monitoring, secure private cloud, security scanning, and consulting.

Headquarters
Clone Systems
1835 Market Street, Suite 535
Philadelphia, Pennsylvania 19103
Tel: (800) 414 0321

Executives
George Nianios is founder and President of Clone Systems. Richard Daw was appointed Chief Operating Officer of the company in 2008.

History
Clone Systems was established in 1998 and is headquartered in Philadelphia.

Key Competitors
Trustwave, Solutionary (NTT)

Products and Services
Clone Systems managed and professional services can be grouped as follows:

- Managed Security Services – Includes management and monitoring of firewalls, IPSs, WAFs, VPN IPSec, SSL, SIEM, HIDS, UTM, and Email Security.
- Secure Private Cloud Solutions – Includes PCI Compliance for Cloud, HIGH Availability Services for Cloud, Disaster Recovery for Private Cloud, and Cloud Security Services.
- Security Scanning Services – Includes penetration testing, Web app penetration testing, on-demand penetration testing, vulnerability scanning, and Web app vulnerability scanning.
- Outsourced IT and Consulting – Includes security consulting, network design, disaster recovery, training, network operations center, network infrastructure, and server infrastructure.

Website
https://www.clone-systems.com/

Cloudera

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Data Encryption

Brief Overview
Cloudera integrates security solutions including encryption into its Big Data Hadoop environment.

Headquarters
Cloudera Headquarters
1001 Page Mill Road, Building 3
Palo Alto, California 94304

Executives
Thomas Reilly serves as CEO of Cloudera. He was previously VP and GM with HP.

History
Headquartered in Palo Alto, the company has presence in San Francisco, New York, North Carolina, Virginia, Georgia, Illinois, New Hampshire, Texas, India, Australia, South Korea, Singapore, France, Japan, UK, Hungary, and China. Cloudera went public in April 2017. In September 2017, Cloudera acquired Fast Forward Labs (FFL), a leading machine learning and applied artificial intelligence research and development company in an effort to deepen Cloudera's expertise in the application of machine learning to practical business problems.

Key Acquisitions
Gazzang (2015) – Big Data Security
Sense Platform (2016)
Fast Forwards Labs (2017)

Key Competitors
Hortonworks

Products and Services
Cloudera enterprise products are focused on making Hadoop fast and secure. Hadoop Security in Cloudera, enhanced through acquisition of Gazzang, includes the following capabilities:

- Compliance – Include Hadoop security compliance support
- Management – Involves secure data management for Hadoop
- Validation – Includes unified authentication and authorization
- Visibility – Includes end-to-end visibility for security
- Data Security – Protection of Big Data and associated metadata

Website
https://www.cloudera.com/

Cloudflare

(Alpha Version 0.2 – 08/16/18 – Vendor Approval)

TAG Cyber Controls
Web Security, Network Monitoring, DDOS Security, Infrastructure Security

Brief Overview
CloudFlare provides content distribution networking, domain name services, and network security.

Headquarters
CloudFlare Headquarters
101 Townsend Street
San Francisco, California 94107

Executives
Matthew Prince, Co-Founder and CEO of Cloudflare
Michelle Zatlyn, Co-Founder and COO of Cloudflare

History
Matthew Prince, Michelle Zatlyn, and Lee Holloway co-founded Cloudflare in 2009. Cloudflare has secured more than $182 million and is a member of the "Billion Dollar Startup Club" and called a Silicon Valley "unicorn company." Most recently, Cloudflare secured $110 million funding round in September 2015. Cloudflare investors include Fidelity, Google Capital, Microsoft, Qualcomm Ventures, New Enterprise Associates, USV, and Venrock.

Key Acquisitions
StopTheHacker (2014)
Eager (2016)
Neumob (2017)

Key Competitors
Akamai, Fastly, AWS, Imperva, EdgeCast

Products and Services
CloudFlare provides acceleration, domain, and security services for Websites. The company's products and services include CDN support, Website optimization, Web analytics, and Web apps. The company's platform uses automatic learning techniques, threat reporting, and simple management tools to offer security-related features such as the following:

- WAF Capability
- DDOS Protection
- SSL Acceleration and Encryption
- Browser Integrity
- Visitor Reputation
- Block Lists and Trust Lists
- Protection for SSH, Telnet, and FTP Ports
- Collaborative Security

Website
https://www.cloudflare.com/

CloudLink

Acquired by EMC Corporation
(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Data Encryption

Brief Overview
CloudLink, previously Afore Solutions, provides a range of advanced data encryption and related security control solutions for cloud applications and systems

Headquarters
CloudLink
2680 Queensview Dr. #150
Ottawa, Ontario K2B 8J9
Canada
Tel: (613) 224 – 5995

Executives
Alex Berlin, Founder, President, and CEO of CloudLink, was previously co-founder of Ambercore Software.

History
Alex Berlin founded Afore Solutions in 2003. The company produced a hardware solution for virtualization that produced a VMWorld 2009 Conference Award. Since then, the company has moved toward a virtual appliance. In 2013, the company announced that it has received venture funding from BDC Venture Capital. The company changes its name to CloudLink in 2014. They were acquired by EMC Corporation.

Key Competitors
Porticor, CipherCloud

Products and Services
CloudLink provides encryption and related security controls for third-party cloud applications. The CloudLink Platform includes hardware or virtual appliances that connect internal private clouds running vSphere and vCloud Director to public cloud providers in order to create hybrid clouds. The link between the private and public clouds is encrypted with AES. The platform includes several functional components including the following:

- CloudLink SecureVSA – Provides an agentless data-at-rest encryption solution for VMware vSphere, Microsoft Hyper-V VMware, Amazon Web Services, and Azure virtual cloud.
- CloudLink SecureVM – Provides security controls for encrypting virtual servers and desktops running in the cloud, independent of the cloud service provider.
- CloudLink SecureFILE – Involves encryption of sensitive files with application-aware, fine-grained controls on how data is secured.
- CloudLink SecureAPP – Involves an "application lockdown" for Microsoft Windows applications by persistently encrypting data.

Amazon also offers Glacier services for secure storage and backup.

Website
https://www.cloudlinktech.com/

CloudLock

Acquired by Cisco

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
CloudLock is a cloud security company focused on providing enterprise class security solutions for data in the cloud.

Headquarters
203 Crescent Street
Suite 105
Waltham, Massachusetts 02453
Tel: +1 (781) 996 - 4332

Executives
Gil Zimmermann, CEO and Co-Founder at CloudLock, was previously CEO of Aprigo and Operations Manager at EMC Corporation. CloudLock operates as a subsidiary of Cisco.

History
Gil Zimmermann and Ron Zalkind founded CloudLock in 2007. The CloudLock platform was launched in 2011 and the company was acquired by Cisco in August 2016.

Key Competitors
CipherCloud

Products and Services
CloudLock offers a platform made to protect data in public cloud applications. The platform offers data security and compliance, threat protection, application discovery and control, integrations and orchestrations, and custom app security.

Website
https://www.cloudlock.com/

Cloudmark

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Mobile Messaging Security

Brief Overview
Cloudmark offers a range of messaging security products for service providers and businesses that reduce the risk of abuse, phishing, malware, and other risks.

Headquarters
Cloudmark Headquarters
128 King Street, Second Floor
San Francisco, California 94107
Tel: (415) 543 – 1233

Executives
Jason Donahue, CEO of Cloudmark, was previously with Acronis, Atlantis Computing, Meiosys, and ClearApp.

History
Vipul Ved Prakash and Jordan Ritter founded Cloudmark in 2001, establishing a novel means for users to vote on Spam known as Vipul's Razor. The company is active in messaging security forums such as the Messaging Anti-Abuse Working group (MAAWG) and the Anti-Phishing Working Group. It remains privately held and is funded by FTV Capital, Summit Partners, and Ignition Partners.

Key Acquisitions
Bizanga (2010)

Key Competitors
Proofpoint, Agari, ReturnPath

Products and Services
Cloudmark addresses messaging abuse, threats, and security risks via platforms that focus on service providers and businesses. Their technology includes fingerprinting and other means for improving accuracy and reducing false positives. Cloudmark's offerings target mobile operators, Internet service providers, hosting providers, broadband providers, and small/medium businesses. Their key technologies include advanced message fingerprinting, messaging policy control, trust evaluation, and global threat analysis with the goal of reducing Spam, phishing, and viruses in email and messaging. The Cloudmark platforms include the following:

- Cloudmark Security Platform – This is a carrier-grade messaging security platform that detects and mitigates defined categories of abuse and threats across email, text, and social media services.
- Cloudmark Authority – This platform provides active filtering of messaging abuse and threats based on fingerprinting and other techniques.
- Cloudmark Sender Intelligence – This platform provides real-time sender intelligence and profiles for the purpose of establishing sender policies.

Website
https://www.cloudmark.com/

CloudMask

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
CloudMask is a SaaS solution that runs on user devices to intercept and analyze data to identify and encrypt sensitive information.

Headquarters
Ottawa, Ontario
Tel: +1 (819) 282-1501

Executives
Dr. Wael Aggan, Co-Founder & CEO of CloudMask, previously started companies ViaSafe and TradeMerit.

History
CloudMask was founded in 2013 and is headquartered in Canada.

Key Competitors
CipherCloud, Skyhigh Networks

Products and Services
CloudMask provides end to end encryption on cloud based based apps such as Gmail, Google Drive, and Outlook. The platform is based on a subscription service that runs on end-user devices.

Website
https://www.cloudmask.com/

CloudPassage

(Alpha Version 0.2 – 09/17/18 – Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
The CloudPassage Halo platform is purpose-built for broadly automated, portable, scalable, on-demand security and compliance. Delivered as a service, the Halo security orchestration engine includes automated security controls for instant visibility and continuous protection in any combination of data centers, private clouds and public clouds.

Headquarters
CloudPassage, 95 3rd Street
San Francisco, California 94103, Tel: (800) 838 - 4098

Executives
Carson Sweet, Co-Founder and CEO of CloudPassage, was previously an executive with RSA, where he focused on virtualization and cloud security.

History
Carson Sweet, Talli Somekh, and Vitaliy Geraymovych founded CloudPassage in 2010. The company remains privately held and is funded by Benchmark, Tenaya Capital, Musea Ventures, Benchmark Capital, Meritech Capital Partners, and Shasta Ventures. CloudPassage reported total funding of $118M through 2016.

Key Competitors
Evident.io, Twistlock, Qualys

Products and Services
The CloudPassage Halo platform addresses cloud security posture management, workload protection, container security, security at DevOps speed, micro-segmentation, automated compliance, and AWS EC2 security. CloudPassage Halo is built on the principles of abstraction, automation, orchestration, automatic scalability, and API enablement. Customers define security policy through the Halo portal or API and can automate security provisioning by using popular orchestration tools such as Chef, Puppet, and others. The ultra-lightweight Halo agent, deployed at the workload, picks up control commands from the Halo security orchestration engine and sends telemetry back to it. The Halo orchestration engine analyzes information gathered, giving security and compliance organizations visibility into their security posture. The Halo platform is comprised of three components: Halo

Website
https://www.cloudpassage.com/

Cloudpath

Acquired by Ruckus

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Wireless Security

Brief Overview
Cloudpath, now part of the Ruckus Wireless Business Unit of Brocade, provides mobile device management and wireless security solutions supporting certificates for BYOD.

Headquarters
Ruckus Headquarters
300 West Java Drive
Sunnyvale, California 94089

Executives
Selina Lo is the CEO of Ruckus Wireless Business Unit at Brocade.

History
Founded by Kevin Koster in 2006, Cloudpath was built to support secure WiFi. Ruckus/Brocade acquired Cloudpath in 2015 and operates as a wholly owned subsidiary.

Key Competitors
Mobile Iron

Products and Services
Cloudpath, now part of Ruckus/Brocade, provides secure Wifi and mobile/wireless management and security solutions. The Cloudpath Enrollment System supports RADIUS and mobile-centric PKI capabilities for WiFi users. The company provides certificate solutions for BYOD programs to preclude the need for insecure passwords. Solutions are offered to deal with Active Directory credentials with BYOD, to support guests and contractors on enterprise networks, and to support self-service onboarding of IT-owned mobile devices. Ruckus Wireless acquired Cloudpath in 2015.

Website
https://www.cloudpath.net/

Coalfire

(Alpha Version 0.2 – 11/14/18 – Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Penetration Testing, PCI DSS/Compliance, Cloud Security,

Brief Overview
Coalfire is a cybersecurity advisor that helps private and public sector organizations avert threats, close gaps, and effectively manage risk. By providing independent and tailored advice, assessments, technical testing, and cyber engineering services, Coalfire helps clients develop scalable programs that improve their security posture, achieve their business objectives, and fuel their continued success.

Headquarters
Coalfire Headquarters
11000 Westmoor Circle, Suite 450
Westminster, Colorado 80021
Tel: (305) 554 – 6333

Executives
Larry Jones is the CEO of Coalfire.

History
Founded in 2001, the company is headquartered in Colorado with offices in Atlanta Georgia; Boston, Massachusetts; Dallas, Texas; Denver, Colorado; Irvine, California; Las Vegas, Nevada; New York, New York; Orlando, Florida; Redwood City, California; Seattle, Washington; Washington, DC; and Manchester, UK.

Key Competitors
RSA Archer, MetricStream

Products and Services
Coalfire offers the following GRC consultation services for business clients:

- Advisory Services
- Audit and Assessment
- Penetration Testing
- Application Security

These services are supported by Coalfire Labs. The company also offers a cloud-based Compliance-as-a-Service solution called Navis that supports PCI DSS and other standards.

Website
https://www.coalfire.com/

Cobalt

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Bug Bounty Support, Penetration Testing

Brief Overview
Cobalt (previously known as CrowdCurity) provides a platform for companies to offer a vulnerability reward program.

Headquarters
Cobalt Labs
2403 16th Street
San Francisco, California 94103

Executives
Jacob Hansen, Co-Founder and CEO of Cobalt, held previous positions at Accenture.

History
Christian Hansen, Jakob Storm, Jacob Hansen, and Esben Friis-Jensen co-founded CrowdCurity in 2013. The company received debt funding of $470K in 2014 as well as private funding from Kima Ventures and Boost.vc.

Key Competitors
Synack

Products and Services
The Cobalt platform provides crowd-sourced Web security support for security testers. The purpose of the platform is to leverage the crowd to identify vulnerabilities before malicious hackers. Users of the Cobalt platform create rewards programs by defining scope and program rules. Testers then engage in tests via the published rules. Cobalt testing and participating members can provide recommendations about specific testers. The company includes a hall of fame, and also offers Bitcoin as a means for reimbursing testers for finding vulnerabilities in a site.

Website
https://www.cobalt.io/

Coblue

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Coblue offers a security benchmark platform that allows organizations to assess security posture.

Headquarters
Coblue Cyber Security BV
Prins Bernhardplantsoen 308
7551 HT, Hengelo (ov), The Netherlands

Executives
The Coblue executive team includes Remco Bloemen, Michel Eppink, Yori Kamphuis, Friso Stoffer, Ivo Nouwens, and Arthur Melissen.

History
Coblue has its basis in Qubis, a software company founded in 2008. Coblue was officially launched in 2012. Coblue is a part of the SEACRES cluster of Dutch companies involved in cyber security.

Key Competitors
Securosis

Products and Services
Coblue offers cyber security solutions in the context of its Coable Benchmark Platform, which offers a means for organizations to assess and improve their security posture through inter-organizational collaboration, benchmarks, and knowledge exchange. Some of the benefits include benchmarking anonymously with peers, as well as measuring progress or degradation over time. Coblue also offers a range of training programs designed to increase awareness of security and hacking issues across an organization.

Website
https://www.coblue.eu/

Code Dx

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Code Dx provides tools for static software testing of applications to reduce the likelihood of exploitable vulnerabilities.

Headquarters
Code Dx
6 Bayview Avenue
Northpoint, New York 11758
Tel: (613) 759 – 3993

Executives
Dr. Anita D'Amico serves as CEO of Code DX. She was previously with the Northrop Grumman Information Warfare team.

History
Code Dx was spun off from Applied Visions in 2015.

Key Competitors
Cigital

Products and Services
Code Dx provides a bundled Static Application Security Testing (SAST) suite, which has the following capabilities:

- Dynamic security testing
- Configurable security and quality rules
- Normalized output into common severity scale
- Manual entry of identified weaknesses
- Browser-based interface
- Maps to Common Weakness Enumeration (CWE)

Website
https://www.codedx.com/

Code42

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Code42 secures endpoint data in real time so organizations can view, analyze and restore files--rapidly recovering from any data incident no matter the cause.

Headquarters
Code42
100 Washington Avenue S, Suite 2000
Minneapolis, Minnesota 55414

Executives
Joe Payne serves as President and CEO of Code42
Tim Conner serves as CFO of Code42
Rick Orloff serves a Chief Security Officer of Code42

History
Mitch Coopet, Matthew Dornquast, and Brian Bispala cofounded Code42 in 2001. The company employs 500+ staff and is headquartered in Minneapolis with offices in San Francisco, Denver, Washington DC, London and Munich. The company received $85M in Series B venture funding in 2015 led by JMI Equity and New Enterprise Associates.

Key Competitors
Druva, MozyEnterprise, Connected, Commvault

Products and Services
Code42 offers data protection and endpoint backup products in the following areas:

Enterprise Products
- Code42 Standard
- Code42 Premium
- Code42 Enterprise

SMB Product
- CrashPlan for Small Business

Website
https://www.code42.com/

Cofense

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Threat Intelligence, Penetration Testing

Brief Overview
Cofense Inc. operates as a software development company. The Company provides security software services. Cofense focuses on solutions for the problem of phishing and cyber security.

Headquarters
1602 Village Market Blvd
Southeast Suite 400
Leesburg, VA 20175
United States

Executives
Rohyt Belani, Co-Founder and CEO of PhishMe, was previously Co-Founder and CEO of Intrepidus Group (acquired by NCC) as well as an executive at Mandiant and Foundstone.

History
Founded in 2008 as PhishMe, Cofense is now has over 250 employees and is headquartered in Virginia. Aaron Higbee and Rohyt Belani co-founded in 2011. The company is headquartered in Chantilly, Virginia. Paladin Capital Group provided $2.5M in Series A funding for the small company in 2012. The company raised $13M in a Series B round in 2015 led by Paladin Capital Group and Aldrich Capital Partners.

Key Acquisitions
Malcovery (2015) – Phishing intelligence

Key Competitors
Navixia, Barracuda, BrandProtect, Wombat, ThreatSim

Products and Services
Provider of online security awareness services designed to protect employees from being targeted. The company's security awareness software offer penetration testing, social engineering, abuse management, incident response and forensics, enabling defense industrial base, energy, financial services, healthcare and manufacturing industries to understand user security behavior, improve security, aid incident response and reduce the risk of compromise.

Website
https://cofense.com/

Collective Software

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Collective Software provides USB and OAUTH-based two-factor authentication solutions.

Headquarters
Collective Software LLC
2605 Farragut Drive
Springfield, Illinois 62704
Tel: (888) 449 – 2448

Executives
Greg Bell serves as a manager at Collective Software and writes the company blog.

History
Collective Software describes itself at "the premier filter developer for Microsoft ISA/TMG Server platform." The company attends the RSA Conference as a vendor.

Key Competitors
Duo Security

Products and Services
Collective Software offers two-factor authentication solutions, especially for Windows systems. These products include:

- AuthLite – Low cost authentication for Windows, VPN, and Extranet
- Captivate – Portal processing before access to the Internet
- IsaScript – Custom Web filters
- WebTOS – Network usage policy before login
- LockoutGuard – Protection from lockout attacks
- FlexForm – Login support for ISA/TMG
- PageGuard – Automatic SSL switch
- FlexAuth – SSO support for published Websites in ISA 2004

Website
https://www.collectivesoftware.com/

Comda

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Security Consulting, VAR Security Solutions

Brief Overview
Comda provides a range of IT security products and services including biometrics, access control, consulting, and VAR integration.

Headquarters
Comda
ATDIM TECH PARK, Building #4
11th Floor
Tel-Aviv 61580
Israel

Executives
Zeev Shetach serves as Founder and CEO of Coda.

History
Founded in 1985 by Zeev Shetach, the firm is privately held, located in Israel, and employs roughly 120 people. The company has two daughter companies: Comsign, which is a CA, and Comsigntrust, which provides automated signature systems.

Key Competitors
Avnet

Products and Services
Comda provides a range of IT security services including the following:

- Biometric Authentication
- Access Control Systems
- PKI System Solutions

The company provides security consulting and integration services with value added capability for complex projects.

Website
https://www.comda.co.il/

Comilion

Technology integrated into Dell-EMC

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Comilion provides decentralized solutions for secure collaboration and sharing both within an enterprise and between companies.

Headquarters
Comilion Israel Office
Menachem Begin 48
Tel Aviv 661800
Israel

Comilion New York Office
1 Penn Plaza, Suite 2527
New York, New York 10119

Executives
Kobi Freedman, Founder and CEO of Comilion, participates in numerous Israeli and global policy workgroups on cyber defense.

History
Co-founded by Kobi Freedman and Guy Wertheim in 2013, the small private company is jointly headquartered in Tel Aviv and New York. Prominent international investment funds, the Swarth Group, and founders of Checkpoint, Imperva, and Trusteer back the company.

Key Competitors
Brainloop, BAE Systems

Products and Services
Comilion provides a solution for security collaboration and sharing within an enterprise and between companies via P2P sharing. The solution is decentralized, has built-in regulatory and compliance support, provides data ownership rights management, includes threat detection, and is fully automated.

Website
https://www.comilion.com/

Comodo

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions, Anti-Malware Tools, Penetration Testing

Brief Overview
Comodo provides a range of security software and SSL digital certificates for consumers and businesses.

Headquarters
Comodo
1255 Broad Street
Clifton, New Jersey 07013
Tel: (888) 266 – 6361

Executives
Melih Abdulhayoglu, President and CEO of Comodo, was previously CEO and Founder of AdTrustMedia.

History
Melih Abdulhayoglu founded Comodo in 1998 in the United Kingdom and relocated the company to the US in 2004. The privately held company, which has global offices in the United Kingdom, China, Japan, India, and Romania, is headquartered in New Jersey,

Key Acquisitions
DNS.com (2011)
Surgate Labs (2014)

Key Competitors
GlobalSign

Products and Services
Comodo provides security software and SSL digital certificates via an active Certification Authority. Comodo offers security software, much of which is provided as free products for consumers, and SSL digital certificates in three areas:

- Certification Authority – The Company operates an active Certification Authority for issuance of SSL certificates to secure transactions on websites. The Company specializes in low-cost SSL certificates with 128 and 256-bit encryption.
- Enterprise Products – Comodo offers PCI Compliance scanning, corporate email certificates, email anti-Spam protection, PKI and authentication management, and endpoint security management.
- Consumer Products – The Company offers an Internet Security package, with a free option, that includes a firewall, anti-virus, Wi-Fi security, and other features. They also offer secure email, cloud on-line storage, Comodo backup, and a range of PC support tools.

Comodo Dragon Labs offers a range of penetration testing services for customers around the world.

Website
https://www.comodo.com/

CompliancePoint

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, Security Training, PCI DSS/Compliance

Brief Overview
CompliancePoint provides a range of compliance assessments, consulting, and managed IT.

Headquarters
CompliancePoint
4400 River Green Parkway, Suite 100
Duluth, Georgia 30096
Tel: (855) 670 – 8780

Executives
Scott Frey serves as CEO of CompliancePoint.

History
The company focuses on direct marketing compliance ad general information security compliance. CompliancePoint is a division of PossibleNow.

Key Acquisitions
InfoSec Integrators (2011)

Key Competitors
TraceSecurity

Products and Services
CompliancePoint provides a range of services that can be grouped as follows:

- Consulting Services – Includes security risk, PCI DSS, HIPAA, and SSAE.
- Compliance Assessments – Includes security, implementation, training, operations, and IT.
- Products – Includes compliance automation portal, PII finder, and file integrity monitor.

Website
https://www.compliancepoint.com/

Comsec Consulting

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance

Brief Overview
Comsec Consulting is an Israeli information security consukting firm that provides a range of security professional services for business customers.

Headquarters
Comsec Consulting Headquarters
Yegia Kapayim St. 21D
P.O. Box 3474, Petach-Tikva
Israel 49130
info@comsecglobal.com

Executives
Jochanan Sommerfeld serves as Group CEO of Comsec Consulting.

History
Nissim Bar-El founded the Comsec Group in 1987. In 1999, Comsec Consulting first expanded its activity outside Israel following a merger with Sorun, a Japanese information security company. The private company is headquartered in Israel with offices in The Netherlands, Ukraine, Turkey, and Vietnam.

Key Competitors
Avnet, Argus Cyber Security

Products and Services
The security professional services offered by Comsec Consulting include the following:

- Software Security
- Infrastructure Security
- GRC
- Cyber Solutions
- Cloud Security
- Mobile Security
- ICS
- ERP Security
- PCI DSS
- Product Security

Specific sectors focused on by Comsec Consulting across its vast global footprint in countries not well served by other security companies includes finance, public, energy, telecommunications, medical, industry, defense, and technology.

Website
https://www.comsecglobal.com/

Conquest Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Conquest Security provides security services and solutions in conjunction with a set of security technology partners.

Headquarters
Conquest Security Inc.
267 Kentlands Boulevard, #800
Gaithersburg, Maryland 20878
Tel: (301) 960 – 4404

Executives
Mark Williamson, Co-Founder, CEO, CTO, and Managing Partner of Conquest Security, worked previously for Tripwire, nCipher, and ISS.

History
Mark Williamson co-founded Conquest Security in 2005. The small SBA certified company is headquartered in Gaithersburg, Maryland.

Key Competitors
Optiv

Products and Services
Conquest Security offers a range of security solutions with partners including the following:

- Next Generation Firewall – Offered in conjunction with Palo Alto Networks.
- Firewall Security Management – Offered with Firemon
- Mobile Enterprise – Offered with Intelligo
- User Activity Monitoring – Offered in conjunction with ObserveIT
- Compliance Automation Solutions – Offered with SignaCert
- Integrated IT Management and Continuous Monitoring – Offered with ScienceLogic
- Wireless Enhancement Products – Offered with Riverbed
- Password Auditing and Recovery – Offered using Lophtcrack
- Vulnerability Management – Offered with Cyber360

Website
https://www.conquestsecurity.com/

ContentGuard

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Content Protection

Brief Overview
ContentGuard provides a range of digital rights management (DRM)-based content management technology solutions.

Headquarters
ContentGuard
Legacy Town Center II
6900 North Dallas Parkway
Suite 850
Plano, Texas 75024
Tel: (469) 331 – 9030

Executives
James Baker serves as General Manager and Vice President of Licensing for ContentGuard.

History
Founded in 1998 out of Xerox PARC, the company is owned by Pendrell Corporation and Time Warner. The company relocated to Plano, Texas from California in 2014.

Key Competitors
docTrackr

Products and Services
ContentGuard's privacy enhancing solution is based on more than 300 issued patents licensed to companies such as LG, Microsoft, Nokia, Panasonic, Sharp, Sony, Toshiba, and others. The product offers the following capabilities:

- Creation of a guarded file (e.g., document, PDF, photo, screen shot)
- Self-destruction of file content after opening based on a timer
- Selection of viewers from address book by name or phone
- Support for guarded view of email usage (e.g., control of intended view)
- Verification of file access by mobile phone number

Website
https://www.contentguard.com/

ContentKeeper

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Web Security

Brief Overview
ContentKeeper provides Internet and Web filtering and security solutions for schools, enterprise, and government.

Headquarters
ContentKeeper Technologies (Head Office)
218 Northbourne Avenue, Braddon
Canberra, ACT 2612
Australia

Executives
David Wigley, CEO of ContentKeeper, spent many years re-designing, developing, and maintaining the Australian Industry Development Corporation (AIDC) share market analysis system.

History
David Wigley, Peter Wigley, and Mark Riley co-founded ContentKeeper in 1997. The private company is headquartered in Australia and has had success in the educational institution marketplace. It has offices in Anaheim, India, and Thailand.

Key Competitors
Securly, Webroot

Products and Services
ContentKeeper provides security and filtering solutions to enforce acceptable usage policies for educational institutions and other groups. ContentKeeper's security and filtering solutions can be grouped as follows:

- Web Filtering – Involves traditional URL filtering, but includes advanced heuristics, content analysis, and packet inspection.
- BYOD/Mobile Device Control – Provides active malware and filtering for BYOD mobile devices.
- Granular Social Networking – Allows enforcement of more granular policies for social media and Web 2.0 applications including the ability to limit access to certain categories on sites such as Craigslist, or to control the ability to chat on services such as Facebook and Twitter.
- Web Threat Protection – Combines Anti-Virus techniques with more advanced malware detection
- HTTPS/SSL Security – Ensures that SSL traffic is only to websites with properly authenticated and valid SSL certificates.

ContentKeeper layers complementary technologies that detect, identify, analyze and prevent attacks on today's distributed, cloud-enabled organization. Easy to scale, manage and use, the platform protects from advanced malware, ensures compliance and controls policies across mobile devices, remote offices and various connections.

Website
https://www.conentkeeper.com/

Content Raven

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Content Protection, Secure File Sharing

Brief Overview
Content Raven provides cloud-based solutions for protecting the distribution of files to internal and external groups for enterprise customers.

Headquarters
Content Raven
550 Cochituate Road
East Wing, 3rd Floor
Framingham, Massachusetts 01701
Tel: (508) 786 – 0500

Executives
Joe Moriarty serves as CEO of Content Raven.

History
Vasu Ram founded Content Raven in 2011. The company received $2M in Series A funding from MassVentures, HubAngels, LaunchPad, Sidecar Angels, and other individual investors.

Key Competitors
Documentum, Watchdox, Egnyte

Products and Services
Content Raven provides content protection solutions for enterprise customers and teams with the following features:

- Access Options – Allows for configuring and setting options such as restricting viewing, remote wiping, and restricting downloading.
- Unlimited File Distribution – Provides security for distribution of files via cloud-based storage with support for videos, Word docs, PDFs, images, and spreadsheets.
- Secure Video Streaming – Allows for streaming of content to viewers via secure cloud distribution.
- Dynamic Watermarks – Provides personal stamps on files to stop data leakage outside trusted groups.

Website
https://www.contentraven.com/

Content Security

(Alpha Version 0.2 – 11/22/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, Application Security, PCI DSS/Compliance, Governance, Risk, and Compliance

Brief Overview
Content Security provides security consulting and professional services for enterprise customers.

Headquarters
Content Security – Sydney Office
Level 1 Suite 1.02, 1 Epping Road,
North Ryde, NSW 2113
Australia
Tel: 1300 659 964

Executives
Louis Abdilla, Phil Wurth, and Daniel Crnkovic are managers with Content Security.

History
Content Security is an Australian IT security integration and consulting firm with offices in Sydney, Melbourne and Brisbane. Founded in March 2000, Content Security focuses on protecting customers' brand, reputation and profitability, helping manage cyber threats through strategic governance and risk frameworks, robust security architecture; secure cloud solutions and advanced forensics.

Key Competitors
Sense of Security

Products and Services
Content Security provides security consulting and professional services, primarily for customers in Australia, in the following areas:

- Security Testing – Includes penetration testing, firewall auditing, and vulnerability assessment.
- Security Support and Service – Includes priority support and managed security services.
- Education and Training – Includes ethical hacker training
- Security Solutions – The company works with clients to provide solutions in a variety of areas including: Data Protection and Management, Device Protection, Network Protection, and Web Protection.
- Compliance and Advisory Services – Focuses on ISO 27001, PCI DSS, and Privacy Act consulting.

Website
https://www.contentsecurity.com.au/

ContextIS

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Context Information Security (ContextIS), part of Babcock, provides security consulting and professional services for business clients.

Headquarters
ContextIS
11 Westferry Circus,
London
E14 4HD
United Kingdon
Tel: +44 (0)207 537 7515

Executives
Mark Raeburn founded and now serves as CEO of Context IS.

History
Mark Raeburn founded ContextIS in 1998. The company has since expended its client base, reporting L10M in revenue in 2013, and now has offices in London, Cheltenham, Dusseldorf, and Melbourne. Babcock, a UK firm that specializes in engineering services, acquired ContextIS in December 2013 for a total of $52M.

Key Competitors
Praetorian, PA Consulting Group

Products and Services
ContextIS offers security consulting and professional services in the following areas:

- Research – Involves provision of published technical white papers and tools, as well as tailored research for clients.
- Response – Focuses on detection, response, understanding, and protection issues for clients.
- Assurance – Includes services for penetration testing, security architecture and design, software engineering and security, and INFOSEC training.

Website
https://www.contextis.com/

Contextual Security Solutions

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance

Brief Overview
Contextual Security Solutions provides IT security, regulatory, and compliance consulting services for enterprise customers.

Headquarters
Contextual Security Solutions
5100 Poplar Avenue, 27th Floor
Memphis, Tennessee 38137
Tel: (800) 513 – 6820

Executives
Rick Merwin, co-founder, President, and CEO of Contextual Security Solutions, spent eight years as a Verizon Business account executive after thirteen years at FedEx.

History
Rick Merwin and Kevin Thomas co-founded Contextual Security Solutions in 2011. The small, privately held company is headquartered in Tennessee.

Key Competitors
Trustwave

Products and Services
Security consulting services offered by Contextual Security Solutions can be grouped as follows:

- Assessment – Includes penetration testing, vulnerability assessment, Web application assessment, security awareness, firewall and router configuration review, mobile application assessment, and wireless security reviews.
- Compliance – As a QSA, Contextual provides PCI DSS Compliance, Experian Compliance, and healthcare compliance.
- Maintain – Includes its securityXtension program, for managing continued compliance and monitoring.

Website
https://www.contextualsecurity.com/

Continuum GRC

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance,

Brief Overview
Continuum GRC is a cyber security governance, risk, and compliance (GRC) software firm and the developer of the groundbreaking IT Audit Machine (ITAM IT audit software) GRC software, which speeds up GRC assessments and reporting processes by an average of 180%.

Headquarters
Continuum GRC
27743 N. 70th Street, Suite 100
Scottsdale, AZ 85266
United States, USA

Executives
Michael D. Peters – CEO

History
Headquartered in Scottsdale, Arizona, Continuum GRC is the global hot-spot for leveraging the expertise of the best and brightest subject matter experts in cyberspace law, IT security and operations, IT risk and governance, Compliance, Policy and more. Clients range from boutiques on up to multinational corporations from all business sectors from all around the world.

Key Competitors
Aveksa, Wynyard Group, Niku, Vaultive, BlueSpace

Products and Services
ITAM's intelligent design helps you complete complex audit tasks. confusing compliance questions, complicated risk scoring, and baffling requirements correctly. ITAM automatically creates the reporting documents and spreadsheets you need to report compliance with any requirements you may be faced with.

Website
https://continuumgrc.com/

Contrast Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Vulnerability Management

Brief Overview
Contrast Security provides a continuous application security tool to detect vulnerabilities and ensure compliance.

Headquarters
Contrast Security
240 3rd Street
Los Altos, California 94022
Tel: (888) 371 – 1333

Executives
Alan Naumann serves as Chairman, President, and CEO of Contrast Security. He was previously CEO at 41st Parameter until its acquisition by Experian.

History
Jeff Williams, Dave Wichers, and Arshan Dabirsiaghi founded Contrast Security in 2001 as a consulting company focused on secure and safe applications. After founding the Open Web Application Security Project (OWASP),

Key Competitors
Prevoty

Products and Services
Contrast Security provides application security vulnerability and compliance capability. The Contrast Security platform runs as an SaaS service or an on-premise software tool, where application owners register, execute, and the utilize platform features to discover vulnerabilities and compliance issues in their applications. Key features include:

- Real-Time Vulnerability Detection – Includes the OWASP Top Ten application vulnerabilities
- Actionable Code-Level Detection and Guidance – Provides stack and flow traces, library inventories, validation tools, and expert code-level guidance. Also automatically generates WAF rules.
- Compliance Reporting – Generates PCI DSS, HIPAA, and other compliance reports.

Website
https://www.contrastsecurity.com/

ControlScan

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, PCI DSS/Compliance, Web Application Firewall

Brief Overview
ControlScan provides a range of managed security services and compliance support solutions.

Headquarters
ControlScan
11475 Great Oaks Way, Suite 300
Alpharetta, Georgia 30022

Executives
Joan Herbig serves as CEO of ControlScan. She was elected to the 2013 Board of Directors for the Electronic Transactions Association (ETA).

History
Founded in 2005, the company is headquartered in Georgia.

Key Competitors
Trustwave

Products and Services
ControlScan provides a range of managed security services for customers with emphasis on data security, compliance, and risk management. Solutions are available for securing business and Websites, and for testing security strength. Specific offerings include Security-as-a-Service, subscription-based cloud platform, certified security consulting, and managed security services. The company also supports PCI DSS security compliance. ControlScan include WAF functionality as part of its MSS and DDOS solutions.

Website
https://www.controlscan.com/

Convercent

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Compliance, and Risk

Brief Overview
Convercent provides a cloud-based platform to support governance, regulatory, and compliance (GRC), as well as investigative support for the enterprise.

Headquarters
Convercent
929 Broadway
Denver, Colorado 80203
Tel: (800) 650 – 7005

Executives
Patrick Quinlan, CEO of Convercent, was previously CEO of Rivet Software, which he grew from $240K to $12M in two years, leading to the company being listed as #60 on the Inc. 500 list in 2011.

History
Convercent was spawned from the existing Denver-based Business Controls, a bootstrapped fraud investigations firm with 14 employees and 300 enterprise and SMB customers. Patrick Quinlan, Philip Winterburn, and Barclay Friesen worked as co-founders to launch Convercent from that existing platform. The small private company has received seed funding from Azure Capital Partners, Mantucket Capital, and City National Bank.

Key Competitors
Aruvio, ControlCase, MetricStream

Products and Services
Convercent provides a suite of cloud-based solutions for enterprise compliance risk management. Convercent provides a cloud-based SaaS GRC platform with the following compliance features:

- Automation – Includes an automated compliance risk management on the Convercent Compliance Center.
- Management – Provides for integrated workflow management across compliance program initiatives.
- Standards – Supports documentation of standards, procedures, and on-going communications
- Monitoring – Includes continuous monitoring, auditing, and support for response with support for dashboard reporting.

The company also offers a range of professional services including training, investigation support, best practices including organizational ethics, and on-site sessions.

Website
https://www.convercent.com/

Corax Cyber Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Governance, Risk, and Compliance

Brief Overview
Corax Cyber Security provides a range of security threat management and intelligence services using its Corax 360 cyber risk management platform.

Headquarters
Corax Cyber Security Ltd.
1 Fore Street
London EC2Y 5EJ
United Kingdom
Tel: +44 203 608 9063

Corax Cyber Security
535 Mission Street
San Francisco, California 94105
Tel: (415) 233 – 8402

Executives
Jonathan Pope is Co-Founder and CEO of Corax Cyber Security.

History
Jonathan Pope and Tom Beale established Corax Cyber Security in 2013. The company is headquartered in the UK with an office in San Francisco.

Key Competitors
C3IA, Cyberis, Deep Secure

Products and Services
Corax Cyber Security delivers a range of security services through its Corax 360 cyber risk management platform. These services can be grouped as follows:

- Risk Calculation Engine
- Business Risk and Compliance
- Data Research and Aggregation
- Workflow
- Third-Party Integrations

Website
https://www.coraxcyber.com/

Corero

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
Corero offers DDOS and IPS appliances, which serve as an enterprise network's on-premise "first line of defense." SecureWatch services are offered for threat and related security support.

Headquarters
Corero – Hudson
225 Cedar Hill Street
Suite 337
Marlborough, Massachusetts 01752

Corero – Highbridge
Oxford Road
Uxbridge UB8 1HR
United Kingdom
Tel: +44 (0) 845 021 3110

Executives
Ashley Stephenson, CEO of Corero, was previously CEO of Reva Systems (acquired by Odin) and Xedia Corporation (acquired by Lucent).

History
Corero was founded in 2007, and acquired Top Layer Security in 2001. The company is listed on the AIM market of the London Stock Exchange. Headquartered in Massachusetts, the company has presence in the UK, Spain, France, Scotland, and Germany.

Key Acquisitions
Top Layer Security (2011)

Key Competitors
Radware, Arbor

Products and Services
Corero provides a "first line of defense" for an enterprise organization via its DDOS and IPS technologies. Corero's products and services can be grouped as follows:

- Corero DDOS Defense System (DDS) – This is an on-premise appliance system that rate limits, restricts access, enforces protocols, and prevents intrusions based on source IP addresses and signatures.
- Corero Next Generation Intrusion Prevention System (IPS) – This IPS product uses Corero Network Security Analyzer (NSA) technology to detect threats.
- Corero SecureWatch Security Services – These services complement the Corero DDOS and IPS solutions with threat analysis and related information and support. The company provides international support

Website
https://www.corero.com/

Corelight

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Intrusion Detection

Brief Overview
Corelight offers a network visibility solution for information security professionals to help understand their network traffic and prevent attacks.

Headquarters
111 New Montgomery Street
7th Floor
San Francisco, California 94105
Tel: 510-281-0760

Executives
Gregory Bell, CEO of Corelight, previously held leadership positions at Berkeley National Laboratory, Scientific Networking Division, and Us Department of Energy.

History
Corelight was founded in 2013 by Vern Paxson, Robin Sommer, and Seth Hall. Received a $9.2M series A funding Round in July 2017.

Key Competitors
Flowmon

Products and Services
Corlight offers the Corelight Sensor that runs on a custom OS based on the Linux Kernel. The device receives the traffic feeds from the network and exports the data stream and extracted files to a specified location. Their solution is built on Bro, an open source framework that provides real-time feedback of network traffic.

Website
https://www.corelight.com/

Core Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Vulnerability Management

Brief Overview
Core Security provides vulnerability and access risk management solutions.

Headquarters
Core Security Corporation
1000 Holcomb Woods Parkway, Suite 401
Roswell, Georgia 30076

Executives
David Earhart serves as CEO of Core Security. He was previously with Damballa.

History
Courion was founded with funding from Paladin Capital Group, JMI Equity, and QuestMark Partners. It acquired Core Security in 2015 and rebranded under the acquired company's name.

Key Competitors
ForgeRock, Okta

Key Acquisitions
Damballa (2016) – Network Monitoring

Products and Services
Core Security offers a Vulnerability Management and Access Risk Management platform, available on-premise or in the cloud, that includes a rich set of connectors to existing operating systems, directories, networks, databases, security systems, middleware, and applications such as ERP (SAP, Oracle, etc.) The platform provides support for the following enterprise customer features:

- Access Risk Management – Allows enterprise customers to perform a full range of access risk functions.
- IAM in the Cloud
- Access Intelligence – Function that allows for assessment of possible violations of compliance.
- Access Compliance – Allows for automated enforcement of access compliance requirements.
- Role Management – Supports and automates role creation and on-going lifecycle role management.
- User Account Provisioning – Allows for full automation of new hire, promotion/transfer, and other HR functions affecting identity and access.
- Access Request – Provides a streamlined request interface for users to request access.
- Password Management – Enforces consistently strong password policies and enables users to instantly and securely reset passwords on enterprise systems, applications, and other resources.

Core Security also provides a range of professional services related to risk-based identity and access management requirements for enterprise customers. Core Security Labs provides advanced research for the company and its customers.

Website
https://www.coresecurity.com/

CORISECIO

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
CORISECIO uses open source software as the basis for encryption solutions in the area of services oriented architecture (SOA), cloud, and mobile.

Headquarters
CORISECIO GmbH
Hans-bredow-Strasse 60
D-28307 Bremen, Germany
Tel: +49 421 43841-0

Executives
Bruno Quint, Co-Founder and CEO Of CORISECIO, has over twenty years in the IT industry including management positions with well-known European enterprises.

History
Bruno Quint and Elmar Eperiesi-Beck co-founded CORISECIO in 2003. The German company is headquartered in Darmstadt.

Key Competitors
Symantec, Trend Micro

Products and Services
All CORISECIO products are based on the open source secRT platform, an Eclipse Runtime Project. The product suite can be grouped as follows:

- Cloud Security – Provide encryption for Dropbox and OneDrive to enable secure storage of documents in the cloud.
- Document Encryption – Provides encryption of documents in the cloud through a Document Encryption Gateway solution.
- Secure Collaboration – Supports secure collaboration to allow secure teamwork on encrypted email and documents with HTML5 DRM support for multiple platforms.
- Encryption for SharePoint – Provides encryption support for SharePoint documents.

Website
https://www.corisecio.com/

CoroNet

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Mgmt, Data Leakage Prevention, Anti-Malware Tools

Brief Overview
CoroNet is a cloud-based service that offers data breach protection for business that also use cloud services.

Headquarters
CoroNet
Yehuda and Noah Moses 13
Tel Aviv-Yafo
Israel, 674425
Tel: +1-844-91676638

Executives
Guy Moskowitz serves as the founder and CEO of CoroNet.

History
CoroNet was founded as a way to provide organizations of all sizes with out-of-premise security for cloud applications, bring-your-own-devices, and communication over public networks.

Key Competitors
Bastille Networks, Arcserve

Products and Services
CoroNet offers cloud-based data protection services, which allow businesses to authenticate all users and devices on their networks, blocks data leakage, protects against malware, and blocks suspicious activity. CoroNet also offers the ability to observe everything that accesses the businesses data, allowing the business to improve their audits.

Website
https://www.coro.net

CorreLog

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Mainframe Security

Brief Overview
CorreLog offers log management, security event correlation, and indexed search services.

Headquarters
CorreLog, Inc. Headquarters
1004 Collier Center Way, 1St Floor
Naples, Florida 34110
Tel: (877) 267 – 7356
info@correlog.com

Executives
George Faucher, President and CEO of CorreLog, was previously president and CEO of SNMP Frameworks, Inc.

History
George Faucher founded CorreLog in 2011. The small private company is headquartered in Florida.

Key Competitors
LogRhythm

Products and Services
CorreLog offers a range of log management, correlation, and related security products including the following:

- CorreLog Security Correlation Server/SIEM Log Management – Uses syslog and SNMP to collect and correlation information for Windows-based systems in the enterprise
- CorreLog Agent for Window – Provides a Windows agent and toolkit
- CorreLog Agent for z/OS with dbDefender – Supports IBM z/OS mainframe with dbDefender
- CorreLog Agent for SAP – Support SAP
- CorreLog SyslogNormalizer – Provides standardized reporting
- CorreLog Syslog Defender – Delivers syslog messages with encryption and authentication
- CorreLog Change Tracker – Supports audit, reporting, and configuration management

CorreLog's products are designed to provide PCI DSS, HIPAA, SOX, FIMA, GLBA, and NCUA compliance support.

Website
https://www.correlog.com/

Corsa

(Alpha Version 0.2 – 08/01/18 – Vendor Approval)

TAG Cyber Controls
DDOS Security, SDN Security, Network Security

Brief Overview
Corsa Technology networking and security infrastructure is the perfect combination of high performance and simplicity to create economic savings and operational brilliance in the network.

Headquarters
Corsa Technology
11 Hines Rd. Suite 203
Ottawa, ON
Canada K2K 2X1
Tel. (613) 287-0393

Executives
Bruce Gregory serves as the CEO of Corsa. Prior to Corsa, Bruce served as President & CEO of Extreme Packet Devices (EPD). He is a founding investor and active board member in several startups, such as ChangeJar, BOLDStreet Wireless, and Emerald Health Information Systems.

History
Corsa Technology was founded in 2013 as a leading supplier of next generation SDN networking equipment. In 2015, they successfully raised $16.5M in Series B funding led by Roadmap Capital. In 2018, they announced a new software-defined firewall solution for network security and signed new channel partners that will allow them to grow their customer base across North America, Europe and beyond.

Key Competitors
Gigamon, IXIA

Products and Services
Corsa Technology uses the dynamic power of SDN service-chaining and granular flow forwarding to create software-defined firewall solutions that let users programmatically provision what is needed. IDS, IPS, and deep packet inspection (DPI) are added as required within their dynamic, scalable software-defined security product called Red Armor.

Website
https://www.corsa.com

CoSoSys

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Data Leakage Prevention

Brief Overview
CoSoSys provides an endpoint security protection solution called Endpoint Protector that offers DLP, device control, and other features.

Headquarters
CoSoSys
Gebhardstr. 7
Friedrichshafen, 88046
Germany

Executives
Roman Foeckl, Founder and CEO of CoSoSys, was involved in the original acquisition of CoSoSys by Astaro.

History
Roman Foeckl founded CoSoSys in 2004 and sold it to Astaro, which was then acquired by Sophos. Roman Foeckl and Michael Bauner then worked to take the company back private again in 2001. The company is headquartered in Germany with offices in Idaho and Romania.

Key Competitors
McAfee , RSA, Symantec

Products and Services
The Endpoint Protector solution provides a variety of security capabilities for endpoints including content aware protection for Windows and Mac (via Endpoint Protector 4); device control for Windows, Mac, and Linux; Mobile Device Management (for iOS and Android), and virtual/hardware appliances for on-premise and cloud DLP. The company's MyEndpointProtector solution is 100% cloud managed and include the features of Endpoint Protector 4. In addition, the company provides an EasyLock cross platform data encryption solution for folders, hard drives, USB storage devices, cloud service uploads including Dropbox and iCloud, and burned CDs and DVDs.

Website
https://www.endpointprotector.com/

CounterCraft

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Intrusion Detection

Brief Overview
CounterCraft is a provider of deception and counterintelligence products.

Headquarters
CounterCraft
Paseo Mikeletegi 83,
20009, San Sebastian, Spain

Executives
David Barroso, CEO of CounterCraft, was previously CTO at ElevenPaths and e-crime Director at S21sec.

History
CounterCraft was founded in 2015 by Daniel Brett and David Barroso. The company raised $1.1M is funding in March of 2017. This private company is headquartered in Spain.

Key Competitors
Cymmetria

Products and Services
CounterCraft offers a deception platform that protects large enterprises by fooling attackers with decoy computers, false data, and fake identities. The platform is used to detect, study, and manipulate these attackers.

Website
https://www.countercraft.eu/

CounterTack

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Incident Response

Brief Overview
CounterTack focuses on endpoint security protections for the enterprise with the potential for active retaliation to attacks.

Headquarters
CounterTack
100 5th Avenue, First Floor
Waltham, Massachusetts 02451-1208
Tel: (855) 893-5428

Executives
Neal Creighton, CEO of CounterTack, was previously Founder, President, and CEO of GeoTrust until VeriSign acquired the company in 2006.

History
The company, which was originally named NeuralIQ, relocated from Virginia to Waltham in 2011, and renamed itself CounterTack. It has since received over $67.44M in private investment. ALU provided $20M in Series B investment in 2014. Goldman Sachs, Fairhaven Capital Partners, EDBI, Mitsui, OnPoint Technologies, Razor's Edge, Siemens, and Ten Eleven Ventures participated in funding. The company acquired ManTech Cyber Solutions in 2015.

Key Acquisitions
ManTech Cyber Solutions (2015) – Information Assurance

Key Competitors
McAfee , Tanium

Products and Services
CounterTack employs techniques such as enterprise-grade rootkit software and deployed agents on endpoints reporting back to a server to address malware infections. A novel implication of this approach is that in-progress, on-going attacks might be taken over by security teams as part of an active retaliation process – which is, in fact, the definition of the firm's name. These techniques are wrapped in intelligence information from CounterTack's knowledge library into an effective cyber security suite. CounterTack's products are grouped as follows:

- CounterTack Sentinel – This involves an enterprise-grade rootkit being installed on endpoint systems for the purpose of threat monitoring, analysis, and intelligence-based protection.
- CounterTack Scout – This involves agents being embedded in endpoint systems that report back information to a CounterTack Scout server for the purpose of real-time analysis and more advanced cyber security protections.
- Knowledge Library – This collection of so-called stateful compromise indicators (SCIs) is used as the basis for CounterTack's cyber security intelligence capabilities.

Website
https://www.countertack.com/

Covata

(Alpha Version 0.2 – 11/30/18 – Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Covata provides encryption-based secure file sharing solutions.

Headquarters
Covata
Level 4
154-156 Clarence Street
Sydney NWS 2000
Australia
Tel: +61 2 8412 8200

Executives
Ted Pretty is currently CEO of Covata.

History
Trent Telford founded Covata in 2007. The company re-listed on the ASX in November 2014. Headquartered in Australia, the company has offices in London and Austin.

Key Competitors
Egnyte, Ionic, Citrix FileShare, Varonis

Products and Services
Covata is a leading provider of software solutions that protect data and enable secure collaboration. Their products and platform support multiple use cases including search, governance and compliance, user behaviour and analytics and file synchronization and sharing.
Covata also provides data discovery, transparent data encryption, centralised permissions management, and activity logging for sensitive and regulated information in SharePoint.

Website
https://www.covata.com/

Covertix

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Covertix provides a range of enterprise rights managed file security protection solutions.

Headquarters
USA office
650 Fifth Avenue,
31st Floor,
New York, NY 10019
Tel: +1 (888) 618-9077

R&D office
2 HaNagar Street
P. O. Box 7109,
Kfar Saba, 4462532
Israel
Tel: +972.9.765.7726

Executives
Yoran Sirkis, CEO of Covertix, was previously managing partner at Comsec Innovation and CEO of Comsec Cyber Solutions.

History
Tzach Kaufmann and Alon Samia founded Covertix in 2007. The company has received $1M of Angle investment from The Office of the Chief Scientists of Israel, Kima Ventures, and Maayan Ventures.

Key Competitors
Watchdox

Products and Services
Covertix offers a suite of transparent file security and compliance products that include enterprise rights management protections such as file and cloud sharing, compliance solutions, data loss prevention, collaboration support, and encryption. The product suite including the following:

- Smartcipher Enterprise – Focuses on protecting enterprise files.
- Smartcipher Cloud – Monitors and protects files in Dropbox, Google Drive, Sky Drive, and Salesforce.
- Smartcipher Collaborator – Supports collaboration outside the enterprise.
- Smartcipher Mobility – Provides file protection without need to download a mobile app or client.

The solution works by embedding a security rule set into the file to be protected. This rule set determines when, where, and by whom materials can be viewed, printed, changed, and shared regardless of the device being used (PC, tablet, etc.).

Website
https://www.covertix.com/

Covisint

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, ICS/IoT Security

Brief Overview
Covisint provides a platform for managing identities and other attributes of the IoT ecosystem.

Headquarters
Covisint Corporation
26533 Evergreen Road, Suite 500
Southfield, Michigan 48074
Tel: (800) 229 – 4125

Executives
Sam Inman III serves as CEO of Covisint. He was formerly President and CEO of Comarco Wireless Technologies.

History
Covisint was established in 2000 by a consortium of General Motors, Ford, and Daimler Chrysler. Compuware acquired the company in 2004 and then spun it off as a separate firm in 2014. The company is headquartered in Detroit with presence in San Francisco, Germany, and China.

Key Competitors
Core Security, CA

Products and Services
Covisint provides a suite of solutions for Internet of Things (IoT), connected vehicle, and connected supply chain. The company's identity and access management (IAM) suite includes the following capabilities:

- Identity management of IoT endpoint devices
- Onboarding of partner IoT devices
- Secure connectivity
- Governance of IoT security policies

Website
https://www.covisint.com/

cPacket Networks

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
cPacket Networks provides performance monitoring solutions that deliver real-time analysis and coverage.

Headquarters
2130 Gold Street
Suite 200
San Jose, California
Tel: +1 (650) 969-9500

Executives
Brendan O'Flaherty, CEO of cPacket Netwroks, was previously President and COO of Massana Semiconductor, and COO for Aureal Systems.

History
cPacket Solutions was founded in 2002 and has raised $11.6M in funding. This private company is headquartered in California.

Key Competitors
Riverbed Technology, NetScout Systems.

Products and Services
cPacket Networks offers an Integrated Monitoring Fabric that improves operational efficiency and reduces time to resolution. It identifies issues that degrade network performance and includes visualization of network events.

Website
https://www.cpacket.com/

CriticalStart

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Consulting

Brief Overview
CriticalStart provides information security services as well as resale of select security products for enterprise customers.

Headquarters
CriticalStart
6100 Tennyson Parkway, Suite 250
Plano, Texas 75024
Tel: (214) 810 – 6760

Executives
Rob Davis, Managing Partner of CriticalStart, worked previously for RSA, Lucent Technologies, and Deloitte and Touche.

History
CriticalStart is a Woman Owned Business Enterprise (WBE) and Texas Historically Underutilized Business (HUB). The company has no outside funding or venture capital. The company is headquartered in Plano, Texas with offices in Houston, Texas; Tulsa, Oklahoma; and East Baton Rouge, Louisiana.

Key Competitors
Cyber Defense Resources

Products and Services
CriticalStart offers a range of cyber security solutions for enterprise customers in the following areas:

- Cybersecurity Assessment for the Executive Order 13636
- Risk and Compliance Governance
- Security Intelligence (SIEM- Network Monitoring) – Valued added resale (VAR) of many industry leading SIEM products
- Penetration Testing and Vulnerability Management
- Risk Assessments
- Malware Capability Assessments
- Mobile IT (BYOD)
- Threat Management

The company has an extensive list of technology partners in the cyber security industry that it offers for resale as part of the CriticalStart service offerings.

Website
https://www.criticalstart.com/

Cross Match Technologies

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
Cross Match technologies provides identity management and biometric identity verification solutions.

Headquarters
Cross Match Technologies Corporate Headquarters
3950 RCA Boulevard, Suite 5001
Palm Beach Gardens, Florida 33410
Tel: (561) 622 – 1650

Executives
Richard Agostinelli, CEO of Cross Match Technologies, was previously president of the biometrics division of L-1 Identity Solutions.

History
Cross Match Technologies is headquartered in Florida with offices in Arlington, Virginia; Jena, Germany; Reading, UK; Taipei, Taiwan; and Quebec, Canada. DigitalPersona is headquartered in California with offices in Taiwan, Czech Republic, Germany, India, and China.

Key Acquisitions
DigitalPersona (2014)

Key Competitors
BI2, Daon

Products and Services
Cross Match Technologies provides a range of identity management and biometric verification systems that can be grouped as follows:

- Livescan Systems – Ten finger and palm print scan systems
- Single/Dual Finger Scanners – Single and two-finger solutions
- Mobile Biometric Devices – Handheld biometric capture systems
- Multimodal Field Solutions – Field solutions
- Child ID Solutions – Focused on child safety
- Document Readers – Document scanning
- Iris Capture – Iris biometric capture
- Software Solutions – Web-based solutions
- DigitalPersona – Identity verification solutions using biometrics obtained through the merger between Cross Match and DigitalPersona.

Website
https://www.crossmatch.com/

CrowdStrike

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Threat Intelligence, Incident Response

Brief Overview
CrowdStrike provides an endpoint security platform called Falcon that allows an enterprise to identify unknown malware and zero-day threats via a cloud-based model that delivers a combination of next gen AV, endpoint detection and response, and managed hunting.

Headquarters
CrowdStrike
15440 Laguna Canyon Road, Suite 250
Irvine, California 92618
Tel: (888) 512 – 8906

Executives
George Kurtz, Co-Founder and CEO of CrowdStrike, was previously Co-Founder and CEO of Foundstone, which was acquired by McAfee. Kurtz spent several years at McAfee , serving as Worldwide CTO.

History
Gregg Marston, Dmitri Alperovitch, and George Kurtz co-founded CrowdStrike in 2012. The private company has received funding from Warburg Pincus and Accel Partners. Through 2015, the company raised a total of $100M in venture funding.

Key Competitors
Cylance, Carbon Black, SentinelOne

Products and Services
CrowdStrike provides cloud-delivered endpoint protection platform and associated network that can be used to identify unknown threats, zero-day attacks, and other enterprise security risks using information from a global network of sensors. CrowdStrike offers its solutions and services based on its Falcon platform and associated intelligence. The Falcon platform has the following components:

- Falcon Host – Provides enterprise activity monitoring, threat detection, and response.
- Falcon Overwatch – Provides 24/7 managed hunting to proactively identify attacks
- Falcon Intelligence – offers an in-depth and historical understanding of adversaries, their campaigns, and their motivations, providing real-time adversary analysis for effective defense and cybersecurity operations.

CrowdStrike also offers a range of security professional services focused on incident response, forensics, and intelligence. Falcon Intelligence is a subscription service offering security intelligence reporting via a feed to customers.

Website
https://www.crowdstrike.com/

Crypteia Networks

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security Analytics

Brief Overview
Crypteia Networks provides threat intelligence and related security analytic platform services.

Headquarters
Crypteia Networks
340 Kifisias Avenue,
Neo Psychiko
GR154 51
Greece

Executives

Mark Halbfinger serves as CEO of PCCW Global.

History
Yiannis Giokas founded Crypteia Networks in 2011 using private seed funding in the range of $500K. The company targets small and medium sized companies in Greece, Eastern Europe, and the Mediterranean Region. PCCW Global acquired Crypteia Networks in 2014

Key Competitors
Cyphort

Products and Services
Crypteia Networks offers the MOREAL Threat Intelligence Platform that includes the following capabilities:

- Monitoring – Collects logs with open source and Crypteia Networks security intelligence
- Reporting – Engine augments threat knowledge by behavioral and statistical analytics
- Alerting – Graphs and meta-graphs are processed with algorithms that compute threat paths

Crypteia Networks offers its capability in conjunction with a series of technology partnerships with companies such as Fortinet, CheckPoint, Cisco, FireEye, Kaspersky, Radware, SecurityDAM, and WatchGuard.

Website
https://www.crypteianetworks.com/

Cryptography Research

Acquired by Rambus

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Hardware/Embedded Security

Brief Overview
Cryptography Research develops and licenses cryptographic technology solutions for semiconductor chips to reduce security risk across many industries.

Headquarters
Cryptography Research
425 Market Street
San Francisco, California

Executives
Paul Kocher, President and Chief Scientist of Cryptography Research, was elected to the U. S. National Academy of Engineering in 2009.

History
Paul Kocher founded Cryptography Research in 1995. Rambus acquired Cryptography Research in 2001 for $342.5M.

Key Competitors
Safenet, Thales eSecurity

Products and Services
Cryptography Research involves using cryptographic solutions to reduce data security risk and fraud in semiconductor chips. The company provides the following solutions:

- DPA Countermeasures – A license to countermeasures such as differential power analysis (DPA) that enables security chips and other cryptographic devices to protect sensitive key information.
- DPA Workstation – A platform for side-channel analysis used by chip vendors, governments, and testing labs to evaluate and certify secure semiconductors.
- Pay-TV Security – Includes the CryptoFirewall on chip security technology to eliminate signal theft and card swapouts.
- Anti-Counterfeiting – Uses CryptoFirewall security core to prevent counterfeiting of products such as medical devices, airplane parts, and printer consumables.
- Services – Design, evaluation, education, and training services.

Website
https://www.cryptography.com/

Cryptomathic

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, CA/PKI Solutions

Brief Overview
Cryptomathic provides security solutions for eBanking, PKI, ID and ePassport, card issuance, and related key management applications.

Headquarters
Cryptomathic
Jaegergardsgade 118
DK-8000 Aarhus C
Denmark

US Office in San Jose
Tel: (408) 625 – 1150

Executives
Torben Pryds Pedersen, CEO and CTO of Cryptomathic, was previously a visiting researcher at University of Essen, Germany and CWI in Amsterdam, Netherlands.

History
Peter Landrock, current Executive Chairman of Cryptomathic, and Ivan Damgard from University of Aarhus in Denmark, founded the company in 1986. The private company has offices in the UK, Germany, Canada, and San Jose, California.

Key Competitors
Cryptography Research

Products and Services
Cryptomathic involves providing a range of cryptography and PKI-related solutions for banking, identification, and other applications. The company's security product suite can be grouped as follows:

- Authentication and Signing – Includes Authenticator (Authentication Server), Mobile AuthApp (2FA authentication applications), Signer (digital signature server), and Token Manager (end-2-end lifecycle management tool).
- EMV (Europay, MasterCard and Visa) – Includes support for transition from magnetic strip to chip with solutions including Cardlink (data preparation system) and EMV CA (EMV card authentication).
- Key Management – Includes Crypto Service Gateway (HSM security as a service) and Key Management System (centralized key management system).
- PKI & ID – Incudes PKI support for various CA tasks and support for ePassport and ID issuance.

Website
https://www.cryptomathic.com/

CryptoMove

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Data Leakage Prevention

Brief Overview
CryptoMove is an active defense data protection company that protects data with dynamic movement, distribution, re-encryption, and mutation.

Headquarters
CryptoMove
3915 Arbolado Drive
Walnut Creek, California 94598
Tel: (925) 944-1321

Executives
Michael Burshteyn serves as CEO and Co-Founder of CryptoMove.
Boris Burshteyn serves as CTO and Co-Founder of CryptoMove.

History
Cryptomove, Inc. was founded in 2015 by Michael Burshteyn and Boris Burshteyn. This private company has received $8M in funding.

Key Competitors
DataLocker

Products and Services
CryptoMove is a decentralized datastore that protects data with dynamic movement, mutation, fragmentation, and re-encryption.

Website
https://www.cryptomove.com/

CryptoNet

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
CryptoNet offers security consulting, hardware, and software solutions for risk analysis, network security, and application security to Italian customers.

Headquarters
CryptoNet
c/o Coworking Login
Via Stefanardo da Vimercate, 28
20128 Milano
Tel: +39 02 87 25 04 75

Executives
Paolo Da Ros serves as CEO of CryptoNet.
Elisabetta Codarin is a Senior Security Consultant at CryptoNet.

History
CryptoNet was established in 1995 and claims to have installed the first firewall in Italy. The company is headquartered in Milan.

Key Competitors
Finmeccanica – Selex ES

Products and Services
CryptoNet offers a range of information security solutions for customers in Italy in the following areas:

- Security Consulting – Includes GRC, PCI DSS, advisory, software security, and auditing
- Security Services – Includes vulnerability assessment, penetration testing, PCI DSS, and APT protection

The CryptoNet solutions assist customers in dealing with malware, cloud protection, malvertising, DDOS, and security awareness.

Website
https://www.cryptonet.it/

CryptoSense

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Analysis

Brief Overview
Cryptosense creates security analysis software with a focus on cryptographic systems.

Headquarters
CryptoSense
40bis Rue du Faubourg
Poissonniere, 75010 Paris
Tel France: +33 (0)9 72 42 35 31
Tel USA: +1 (646) 893-7657

Executives
Graham Steel serves as CEO and Co-Founder of Cryptosense.

History
CryptoSense was founded in 2013 by Graham Steel. The private company is headquartered in Paris, France.

Key Competitors
Cybereason

Products and Services
CryptoSense offers a platform for automated analysis for cryptographic systems.

Website
https://cryptosense.com/

CryptoTEC AG

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, CA/PKI Solutions

Brief Overview
CryptoTec AG provides high-security solutions for connecting decentralized computer systems.

Headquarters
Europe
CryptoTEC AG
Habsburgerring 2
50674 Koln, Germany
Tel: +49 221 2228383 0

USA
3265 Sacremento Street
San Francisco, California 94115

Executives
Michael Mertens, CEO and Co-Founder of CryptoTEC AG, previously founded the iDev GmbH.

History
CryptoTEC AG was founded in 2014 by Michael Mertens and Michael Rauman. This private company is headquartered in Germany.

Key Competitors
CV Cryptovision

Products and Services
CryptoTEC AG offers high-security solutions including Blackchain, safe ways to exchange to data

Website
https://www.cryptotec.com/

Cryptsoft

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Security Consulting

Brief Overview
Cryptsoft offers its customers with security architecture consulting and solutions development services. It offers encryption technology solutions development services for storage, security, and cloud products.

Headquarters
138 Juliette Street Suite 32
Greenslopes 4120,
Queensland Australia
Tel: +61 7 3103 0321

Executives
Greg Scott, CEO of Cryptsoft, was previously apart of large scale application development at Ingres and Oracle.

History
Cryptsoft was founded in 1996. This private company is headquartered in Australia.

Key Competitors
HyTrust

Products and Services
Cryptsoft provides a range of key management products that include C, C++, JAVA, C-Sharp, and Python based KMIP SDKs that provide the required functionality for implementing a KMIP client. They also provide KMIP Servers which are built on top of the corresponding KMIP clinet SDKs to offer fully functional KMIP servers for OEM integration.

Website
https://www.cryptsoft.com/

Cryptzone

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access, Application Security

Brief Overview
Cryptzone is a software company offering dynamic, user-centric network access security via its AppGate platform, as well as data security and content governance solutions.

Headquarters
Cryptzone Headquarters
130 Turner Street, Suite 610 – Building 3
Waltham, Massachusetts 02453

R&D Headquarters
Drakegatan 7
Gothenburg, 412 50

Sweden

Executives
Barry Field serves as CEO of Cryptzone. He was previously with Verizon Terremark and Medina Capital.

History
The company was originally founded in 2003, and renamed Cryptzone in 2007 to focus on an expanded range of security solutions. In 2008, the Cryptzone Group became listed on the Nasdaq/OMX "First North" stock exchange. Medina Capital acquired Cryptzone in 2014. Today, the company has offices in Massachusetts, Sweden, UK, Australia, Germany, and Switzerland.

Key Acquisitions
HiSoftware (2014) – Data Protection
AppGate (2009) – Network security

Key Competitors
IBM, Cisco

Products and Services
Cryptzone offers advanced security, access, and compliance solutions for the enterprise through its platform offerings.

- Secure Access is provided to enterprise applications, systems, networks, and cloud through the AppGate platform that creates an individualized network "Segment of One" for users. This Software-Defined Perimeter approach dynamically controls user access, reducing risk and improving operational efficiency for scenarios such as cloud access, third-party remote access, and privileged user access.
- Data Security is provided via the Security Sheriff product, which provides for secure file sharing and collaboration in Microsoft Office 365 and SharePoint.
- Content Governance is provided via the Compliance Sheriff solution, which supports accessibility, data privacy, OPSEC, and brand protection requirements.

The dynamic "segment of one" solutions are directly applicable to hybrid and cloud access control requirements.

Website
https://www.cryptzone.com/

CSC

Merger with HPE to create DXC Technology

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Managed Security Services, Security Consulting

Brief Overview
CSC provides a range of technology-enabled business products and services, including cyber security and information assurance.

Headquarters
CSC Headquarters
3170 Fairview Park Drive
Falls Church, Virginia 22042
Tel: (703) 876 – 1000

Executives
Mike Lawrie serves as President and CEO of CSC.
Samuel Visner Serves as Vice President, General Manager, and Head of CSC Global Cyber Security.

History
Established in the 1960's by Roy Nutt and Fletcher Jones, CSC has grown into a large, multinational public firm with 80,000 employees serving business and government customers in over seventy countries.

Key Competitors
SAIC, IBM, Accenture

Products and Services
CSC provides a range of technology-enabled business products and services, including cyber security. As part of CSC's portfolio of technology-enabled products and services, the following cyber security-related professional service solutions are offered:

- Security Consulting
- Security Assessments
- Managed Security Services
- Business Continuity and Disaster Recovery
- Identity Management
- Incident Response

CSC's cyber security offerings are focused on providing their clients with increased so-called "cyber confidence."

Website
https://www.csc.com/

CSPi

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Incidence Response

Brief Overview
CSPi Delivers products and consulting solutions focused on securing customers critical business assets.

Headquarters
CSPi
175 Cabot Street, Suite 210
Lowell, Massachusetts 01854
Tel: 1 (800) 325-3110

Executives
Victor Dellovo serves as CEO and General Manager of CSPi. He was previously the President of Modcomp's worldwide operations.

History
CSPi was founded in 1968 and is headquartered in Massachusetts.

Key Competitors
CyberSponse

Products and Services
CSPi provides the Myricom nVoy Series Packet Broker that allows you to direct the network traffic flows that you are most interested in, such as specific traffic at risk, thereby reducing what has to be captured, indexed and searched.

The Myricom nVoy Series Packet Recorder can droplessly record and index up to 10Gbit network traffic. These recordings are used to address issues such as compliance, forensics, and reducing the duration of incident investigation.

Website
https://www.cspi.com/

C3IA

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
C3IA provides secure technical and information security/information assurance solutions for business and government customers.

Headquarters
C3IA Solutions Ltd.
Unit B The Outlook
Ling Road
Poole
Dorset BH12 4PY
United Kingdom
Tel: +44(0)1202 721123

Executives
Keith Parsons serves as Managing Director at C3IA Solutions.

History
C3IA was formed in 2006 and is headquartered in Dorset, in the UK. The company is a member of the Malvern Cyber Security cluster.

Key Competitors
BAE

Products and Services
C3IA provides secure technical and information security solutions for business and government customers. C3IA provides expert security and professional services to various sectors, primarily in the UK, including the emergency services, business and industry, government, and defence sectors. In each sector, C3IA provides tailored SME services using consultants with domain expertise. The company includes many former UK government and defence employees with experience across the services.

Website
http://www.c3ia.co.uk/

Cura Software Solutions

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Cura Software provides GRC and enterprise risk management solutions for the enterprise.

Headquarters
Cura Global GRC Solutions Pte Ltd.
45 Cantonment Road
Singapore
info@curasoftware.com

Executives
Bala Reddy, Chairman and Director of Cura Software, is a seasoned entrepreneur and executive. Rama Pochinapeddi serves as CEO of Cura Software Solutions.

History
The company is headquartered in Singapore with presence in Australia, Europe, India, US, and South Africa.

Key Competitors
EY (Integrc)

Products and Services
Cura Software provides solutions for GRC and enterprise risk management including the Cura Software Governance, Risk, and Compliance Management Platform. GRC and ERM capabilities offered by Cura Software can be grouped as follows:

- Enterprise Risk
- Compliance
- Internal Audit
- Operational Risk
- Information Security Risk
- Project Risk
- Incident Management
- Business Continuity
- Financial Controls

Website
https://www.curasoftware.com/

Curtail Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention

Brief Overview
Curtail Security identifies and isolates zero-day exploits, allowing legitimate traffic to pass through the network uninterrupted.

Headquarters
Curtail Security
Santa Barbara, California
info@curtailsecurity.com

Executives
Frank Huerta, CEO and President of Curtail Security, previously founded Recourse Technologies, TransLattice, and Cartillix

History
Founded in 2015, this private company is headquartered in Santa Barbara, California.

Key Competitors
Cyber adAPT

Products and Services
UnCover works in lower-level protocols to detect mismatches in network behavior. ReCover looks deeper in protocol stack, comparing applications, making it better at detecting zero-day threats.

Website
https://www.curtail.com/

CV Cryptovision

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, CA/PKI Solutions

Brief Overview
Cryptovision provides cryptography and public key infrastructure products for identity management, strong authentication, and digital signature.

Headquarters
CV Cryptovision GmbH
Munscheidstr. 14
45886 Gelsenkirchen
Germany
Tel: +49 (0) 2 09 / 1 67 – 24 50

Executives
Markus Hoffmeister, Managing Director and CEO of CV Cryptovision, set up a company called Media Factory while still a mathematics student.

History
Markus and Andreas Hoffmeister co-founded CV Cryptovision in 1999 as a spin-off of the Institute for Experimental Mathematics at the University of Essen in Germany. The company reports roughly 40 employees in 2014 serving a host of large customers such as Audi, BMW, and Daimler-Benz. Bundesdruckerei acquired a 25.1 percent share of the company in 2013.

Key Competitors
Verisign, Venafi

Products and Services
CV Cryptovision offers cryptographic products in the following areas:

- Public Key Infrastructure (PKI)
- Smart Card Management
- Email Security
- Crypto Libraries – Includes the following products:
- Electronic ID – Includes the following products:

Website
https://www.cryptovision.com/

Cyber adAPT

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Threat Intelligence

Brief Overview
Cyber adAPT provides live network attack detection and forensics for mobile-enabled enterprise customers.

Headquarters
Cyber adAPT
14755 Preston Road, Suite 405
Dallas, TX 75254

Executives
Kirsten Bay serves as President and CEO of Cyber adAPT.

History
Cyber adAPT secures every segment of the digital enterprise, finding more attacks more quickly than alternative approaches. Cyber adAPT's patented threat detection platform monitors 100% of network traffic, no matter the source and in real-time.

Key Competitors
IronNet Cybersecurity, SS8

Products and Services
Cyber adAPT provides network intrusion detection solutions as follows:

- skwiid Mobile – Mobile users can access business systems from anywhere securely. It encrypts all mobile network traffic and finds attack-indicators in traffic packets.
- skwiid In-Network – Probes are installed inside the backbone of the network and monitors all traffic in real-time for potential threats.
- skwiid IoT – Authenticates and encrypts traffic to and from internet-connected machines, and finds attack-indicators in traffic packets.
- skwiid Cloud – A cloud migration-enabler, ensuring all traffic to and from cloud services is secure. Encrypts data to and from cloud services and monitors traffic for potential threats

Website
https://www.cyberadapt.com/

Cybera

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Cybera provides a secure application defined network (ADN) platform for hosting enterprise applications in the cloud and on-premise.

Headquarters
Cybera
9009 Carothers Parkway
Suite C5
Franklin, Tennessee 37067
Tel: (866) 429 – 2372

Executives
Andrew Lev, formerly with NTT Com Security, serves as CEO of Cybera.

History
Cliff Duffey founded Cybera in 2001 originally as a regional network provider. The company eventually transformed itself into a provider of network and application security solutions. The company raised venture funding through several rounds, including a 2015 investment from Sumeru Equity Partners at an undisclosed level. Headquartered in Tennessee, Cybera maintains a Silicon Valley office in Foster City.

Key Competitors
Firehost, IBM, Amazon Web Services

Products and Services
Cyber provides a so-called *application defined network* (ADN) using its Cybera One platform to provide a dedicated logical network for each application via virtual network and security components. The platform includes support for embedded 3G/4G wireless backup, along with self-healing via the SecureCORE Cloud. Routing is also handled via the Cybera One RapidRoute failover capability, along with prioritization capabilities via the Cybera One Priority Route. Cybera One is available as a secure appliance, an application gateway, a secure appliance gateway, and a SecureCORE cloud solution.

Website
https://www.cybera.com/

Cyber Alpha Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Cyber Alpha Security provides a range of security consulting services including ethical hacking.

Headquarters

Cyber Alpha Security BV
Veembroederhof 281
1019HD Amsterdam
The Netherlands
Tel: +31 20 511 2466

Executives
Finn McLain, Founder and CEO of Cyber Alpha Security, was educated at Drew University and the Wharton School.

History
Finn McLain founded Cyber Alpha Security in 2013. The company is headquartered in Amsterdam with an office in Hong Kong.

Key Competitors
Fox-IT, Coblue

Products and Services
Cyber Alpha Security provides security professional and consulting services that can be grouped as follows:

- Application Security – Includes Web application penetration testing, vulnerability assessment, source code security audit, and mobile application code audit.
- Infrastructure Security – Includes network penetration testing and vulnerability assessment.
- Enterprise Cyber Security – Includes malware analysis and reverse engineering, incident response, and cyber forensic investigation.
- Operational Security – Includes social engineering security consultation.

The company has also developed a threat management service based on a platform called Hawkeye. Cyber Alpha Security also provides customized managed security services, as well as PCI DSS consulting.

Website
https://www.cyberalphasecurity.com/

CyberArk

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management, Identity and Access Management

Brief Overview
CyberArk focuses on locking down privileged accounts to reduce security risk, especially advanced persistent threats (APTs).

Headquarters
CyberArk Software Inc.
60 Wells Avenue
Newton, MA 02459

Executives
Udi Mokady, Founder, President, and CEO of CyberArk Software, has a background in military intelligence.
Adam Bosnian, Executive Vice President, of the Americas, CyberArk

History
Founded in 1999 by Alon Cohen and Udi Mokady, CyberArk now claims more than 240 employees with over 1,200 enterprise customers. The company was venture-based by Seed Capital, Cabaret-ArbaOne, and others. It went public in 2014 listing revenues of $66.2M for 2013 and trades on the NASDAQ.

Key Acquisitions
Viewfinity (2015) – Privilege Management
Cybertinel (2015) – Endpoint Security
Conjur (2017) – Access Management

Key Competitors
Dell, Fischer

Products and Services
CyberArk reduces the risk of cyber attacks that utilize insider access from within the enterprise. This is done by locking down privileged accounts into a protected vault that can be watched more carefully and effectively than the more distributed and complex alternative. The company's products can be grouped as follows:

Privileged Identity Management Suite
- Enterprise Password Vault
- CyberArk DNA (Discovery and Audit)
- Application Identity Manager
- On-Demand Privilege Managers for Windows
- On-Demand Privilege Manager for Unix/Linux

Privileged Session Management
- Privileged Session Manager for Databases
- Privileged Session Manager for Servers
- Privileged Session Manager for Virtualization
- Sensitive Information Management Suite
- Secure Email Manager
- Sensitive Document Vault

CyberArk also incudes a security services company called Kahuna that specializes in IT security and protection.

Website
https://www.cyberark.com/

CYBERBIT

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Security Training

Brief Overview
CYBERBIT provides advanced endpoint detection, SOC automation, industrial control network protection and cyber security training and simulation.

Headquarters
CYBERBIT
22 Zarhin Street
Ra'anana 4310602
Israel
Tel: +972.(0)9.779.9800

USA
3800 N. Lamar Boulevard
Suite 200
Austin, Texas 78756
Tel: +1 (737) 717-0385

Executives
Adi Dar serves as CEO of CYBERBIT. He was previously VP and General Manager of Electro Optics.

History
CYBERBIT was founded in 2015. This private company is headquartered in Israel.

Key Competitors
Rapid7, Proofpoint, Guidance Software

Products and Services
CYBERBIT provides the following professional services.

- Endpoint Detection and Response Platform - uses hybrid detection with machine learning, automation, and is open and customizable.
- SCADAShield – Protects the entire ICS attack surface including both OT and IT components.
- SOC 3D – Combines workflow automation, orchestration and big-data based investigation tools into a single IR platform that increases SOC efficiency, provides visibility, and reduces time to respond.
- Cyber Range Training – Establish and manage training and simulation centers for instructing and certifying cyber security experts.

Website
https://www.cyberbit.com/

CyberCrocodile

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
CyberCrocodile provides instructor-led and interactive learning materials in IT and information security.

Headquarters
CyberCrocodile
10851 Tidewater Trail #69
Fredericksburg, Virginia 22408
Tel: (540) 370 – 4225

Executives
Information about executives at CyberCrocodile is unavailable.

History
John Hackmeyer served as Owner and President of CyberCrocodile from 2007 to 2013.

Key Competitors
SANS

Products and Services
CyberCrocodile uses instructional design, eLearning, and conceptual linking to provide information technology education and training with a specialization in information security. Offerings range from instructor-led courses on-site to interactive learning materials. Courses include CISSP, Sec+ Certification, Net+ Certification, Virtualization Security, and Network Vulnerabilities.

Website
https://www.cybercrocodile.com/

Cyber Defense Agency

(Alpha Version 0.2 – 02/01/18 – Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Consulting, Information Security, Risk Assessment, Security Engineering

Brief Overview
Cyber Defense Agency provides cybersecurity risk assessment, architecture, design, systems administration, planning, education, and research and development.

Headquarters
Cyber Defense Agency Headquarters
11846 Simpson Road
Clarksville, Maryland 21029
Tel: (301) 725 – 6462

Executives
O. Sami Saydjari, Founder and President of Cyber Defense Agency, spent thirteen years with the National Security Agency, where he was named an NSA Fellow in 1993 and 1994. Paul Capozzola, Chief Operating Officer. Dr. Roy Maxion, Chief Scientist.

History
Sami Saydjari founded Cyber Defense Agency in 2002. The small consulting company is located in Clarksville, Maryland. It serves the U.S. National Security community and commercial clients.

Products and Services
Cyber Defense Agency offers a range of professional services including the following:

- CDA Courses – Includes a range of courses on cyber defense, security, and risk management
- Risk Assessment – Includes a "Quick Look" assessment
- Red Teaming – Includes local or remote red team services
- Information Security Systems Testing – Design, development, and implementation of testing architectures
- Security Policy Engineering – Based on a research effort on security policy engineering called Espanola.
- Cybersecurity Architecture

Website
https://www.cyberdefenseagency.com/

Cyber Defense Labs

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Cyber Defense Labs is a cyber security, audit & advisory, and research organization focused on assisting corporate America, government, and community organizations with improving overall effectiveness while educating and improving corporate and community awareness and value.

Headquarters
Cyber Defense Labs
UTD Research and Operations Center
17217 Waterview Parkway #30
Dallas, Texas 75252
Tel: (972) 454 – 0227

Executives
Michael Saylor serves as Executive Director of Cyber Defense Labs.

History
Cyber Defense Labs is affiliate with the University of Texas at Dallas as well as the North Texas Crime Commission.

Key Competitors
Darwin Deason Institute for Cyber Security at SMU

Products and Services
Cyber Defense Labs offers a range of security consulting services that can be grouped as follows:

- Vulnerability Assessments
- Penetration Testing
- IT Audit and Compliance
- Cyber Forensics and Response
- Remediation and Support
- Research and Development

Website
https://www.cyberdefenselabs.org/

CyberDefenses

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Information Assurance

Brief Overview
CyberDefenses provides a range of security professional services for business and government customers.

Headquarters
CyberDefenses Inc. (CDI)
1205 Sam Bass Road, Suite 300
Round Rock, Texas 78681
Tel: (512) 255 – 3700

Executives
Randall Casey, Founder and Chairman of the Board of CyberDefenses, has 25 years experience in IT and systems engineering, and is a retired Colonel of the Texas National Guard. Armando Ordonez serves as CEO. Prior to CyberDefenses, he spent over 20 years in IT roles at EDS, Dell, Motive, Alcatel Lucent and Hewlett-Packard.

History
CyberDefenses was founded in 2001 by a team of returning military, cyber security veterans. The small private company has experienced 30%+ growth per year since its inception. CDI is a Service Disabled Veteran Owned Small Business (SDVOSB).

Key Competitors
Optiv

Products and Services
CyberDefenses provides cyber security professional services through strategic partnerships in the following areas:

- Business Offerings – This includes a range of capabilities for business customers grouped into Information Assurance – Security assessment, planning, standards, evaluation, design, implementation, accreditation, and operations; Network Defense and Forensics – Security as a Service, SOC, NOC, and Security Systems Operations; and Cyber-Talent – Security staff augmentation, network staff augmentation, and talent development.
- GSA Schedule Contract Support – CDI is a GSA government contractor.
- Texas DIR ITSAC – CDI provides services through the Texas Department of Information Resources (DIR).

Website
https://cyberdefenses.com/

Cyber Diligence

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Security Training

Brief Overview
Cyber Diligence provides professional services in the area of combatting and investigating cyber crimes.

Headquarters
Cyber Diligence Inc.
575 Underhill Boulevard
Suite 209
Syosset, New York 11791
Tel: (516) 342 – 9378

Executives
Yalkin Demirkaya, Founder and President of Cyber Diligence, has twenty years of law enforcement experience, including serving as detective investigator and detective squad commander with the New York Police Department.

History
Yalkin Demirkaya founded Cyber Diligence. The small, private company is headquartered in Syosset, New York.

Key Competitors
AccessData

Products and Services

Cyber Diligence offers a range of professional services focused on combatting cyber crime with the following specific focus areas:

- IT Investigations
- Computer Forensics
- Network Forensics
- eDiscovery (including support for high volume collection)
- Covert Investigations
- Cyber Incident Response
- IT Security Assessment
- IT Security Training
- Penetration Testing
- IT Policy Creation
- IT Security Consulting

The company offers an Internet Communication Risk Assessment Service where a network forensic collector is installed at the customer's Internet gateway to monitor all email, Web browsing, files sent and received, and all chat communications. All collected data is analyzed in the Cyber Diligence forensic lab to identify threats.

Website
https://www.cyberdiligence.com/

Cyber Engineering Services

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Cyber Engineering Services provides managed data protection services for small and mid-sized companies.

Headquarters
CyberESI
1800 Washington Boulevard Suite 412
Baltimore, Maryland 21230
Tel: (410) 921 – 3864

Executives
Joseph Drissel, Founder and CEO of Cyber Engineering Services, previously worked in the Department of Defense cyber forensics laboratory.

History
Joseph Drissel founded Cyber Engineering Services in 2010.

Key Competitors
Tenable Security, CyberPoint

Products and Services
Cyber Engineering Services offers managed data protection services including consulting that are centered on their Datasurity methodology, which involves assessing, informing, and sealing. The company provides guidance, consultation, assessment, and mitigation approaches for companies that have less available infrastructure and funding, but that still may handle sensitive data or support critical applications. The team at Cyber Engineering Services focuses on four levels of domain: Global level, device level, network level, and perimeter level. The Datasurity approach is also marketed as supporting cyber insurance filings.

Website
https://www.cyberesi.com/

CyberGym

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
CyberGym provides realistic cyber security team training and exercises to help prepare for real attacks.

Headquarters
CyberGym Headquarters – IEC Training Center
Heftziba,
Hadera
Israel
Tel: +972 (4) 6679701
sales@cybergym.co.il

Executives
Ofir Hanson, CEO of Cyber Control and Yasha Hain, Deputy CEO of IEC coordinate and sponsor the program.

History
CyberGym was founded in 2012 as a joint effort between the Israel Electric Company and Cyber Control.

Products and Services
CyberGym creates realistic, tailored cyber security training exercises for teams to help prepare for real attacks. The exercises are performed at the IEC training center in Heftziba, adjacent to the Orot Rabin Power Station in Hadera. They involve a red team providing defense, an attack team providing the offense, and a white team performing oversight. The exercise is taped and reviewed to identify lessons learned.

Website
https://www.cybergym.co.il/

CyberInt

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security Consulting

Brief Overview
CyberInt provides a range of intelligence, monitoring, and consulting services focused on information security and cyber warfare.

Headquarters
CyberInt
Ha-Mefalsim
17 St 4951447
Petah Tikva
Israel
Tel: +972-3-7286-777

Executives
Amir Ofek serves as CEO of Cyberint.
Itay Yanovski, Raz Alon, and Shay Priel are managing partners of CyberInt.

History
The small private company, founded in 2009, is headquartered in Israel with an office in Panama City, Panama. The principals are former Israeli Army Intelligence Veterans from IDF Unit 8200.

Key Competitors
NCC Group

Products and Services
The consulting services offered by CyberInt can be grouped as follows:

- Offensive Security – Includes penetration testing, security code review, security development lifecycle, and warfare simulation and testing.
- Critical Infrastructure Security – Includes CIP/SCADA security and related consulting services.
- Defensive Security – Includes security management, security architecture, and identity and access management.
- Cyber Intelligence – Includes cyber presence, digital investigations, and open source intelligence.
- Cyber Research – Includes methodology and doctrine research in cyber security.

Website
https://www.cyberint.com/

Cyberis

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Cyberis provides information security, risk management, and assurance consulting services and solutions.

Headquarters
Cyberis Limited
Unit E
The Courtyard
Tewkesbury Business Park
Tewkesbury
Gloucestershire
GL20 8GD
Tel: +44 3333 444 800

Executives
Geoff Jones serves as Director of Cyberis and member of the senior management team.

History
Cyberis was formed in 2011 and is headquartered in the UK. It is a member of the Malvern Cyber Security cluster and a company of the CESG IT Health Check Service.

Key Competitors
NCC Group

Products and Services
Cyberis offers a range of security, risk management, and assurance solutions grouped as follows:

- Assurance – Includes application security testing, APT simulation, external telephony review, firewall review, host implementation review, open source investigation, penetration testing, remote access review, social engineering review, vulnerability assessment, and wireless security assessment.
- Solutions – Includes Cyberis threat seminar, NetAlerts integrity-monitoring solution for Websites, and NetCapture real-time capture and manual analysis of traffic and data.
- Consulting – Includes maturity review, incident response, physical security review, policy development, risk assessment, risk management framework, technical architecture review, and technical security standards.

Website
https://www.cyberis.co.uk/

Cyberlytic

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Web Application Security

Brief Overview
Cyberlytic uses artificial intelligence to classify attack data, identify threat characteristics, and prioritize high-risk attacks to provide web application security.

Headquarters
69 Wilson St
London, UK
EC2A 2BB
Tel: +44(0) 203 290 0011

Executives
Stuart Laidlaw serves as the Co-Founder and CEO.

History
Cyberlytic was founded in 2011 by Stuart Laidlaw and St. John Harold.

Key Competitors
Cylance, Akamai

Products and Services
Cyberlytic provides a profiler solution that provides real-time risk assessment of web-based attacks. It connects to the web server and analyzes web traffic to determine the capability, sophistication, and effectiveness of each attack.

Cyberlytic also privides as defender solution that defuses SQL injections, cross-site scripting, and web-based attacks with patented machine learning classification methods and a cyber-attack risk model.

Website
https://www.cyberlytic.com

Cyber Net Force Technologies

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
CNF Technologies provides a range of cyber operations and systems engineering solutions with emphasis on network defense and intrusion detection.

Headquarters
CNF Technologies
9415 Dugas Drive
San Antonio, Texas 78245
Tel: (210) 957 – 2800

Executives
Roxanne Ramirez is currently CEO of CNF Technologies.

History
Fred Ramirez founded CNF in 2005. CNF's principals were pioneers in cyber operations involved in the establishment of the Air Force Information Warfare Center (AFIWC) as well as many other defense-related projects, groups, and missions. The small private company is currently an SBA certified 8(a) small business.

Key Competitors
Boeing, Lockheed Martin

Products and Services
CNF offers professional services related to cyber operations in the following areas:

- Custom software design and development
- Systems integration
- Network Engineering
- Virtualized services and solutions
- Web application development
- Database design and development

The company's engineers come to these tasks from the perspective of information assurance and cyber operations. Solutions are offered through GSA, USSTRATCOM, and other government contracts.

Website
https://www.cnftech.com/

CyberOWL

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, ICS/IoT Security

Brief Overview
CyberOwl offers an early warning system for cyber attacks through real-time monitoring of high value targets for malicious behavior.

Headquarters
CyberOWL
London, England

Executives
Daniel Ng, CEO of CyberOWL, was previously Associate Director of KPMG.
Siraj Ahmed Shaikh is Co-Founder and CSO of CyberOwl.

History
Founded in 2016, this private company is headquartered in London.

Key Competitors
Corelight

Products and Services
CyberOwl offers an early warning system for attacks through real-time monitoring of high-value targets for malicious behavior. The technology is based on research shortlisted for Lloyd's Science of Risk Prize 2015.

Website
https://www.cyberowl.io/

CyberPoint International

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Consulting

Brief Overview
CyberPoint International provides security professional services and information assurance to commercial and Federal Government clients.

Headquarters
CyberPoint International
621 East Pratt Street, Suite 300
Baltimore, Maryland 21202
Tel: (410) 779 – 6700

Executives
Karl Gumtow, CEO of CyberPoint International, also serves on the Board of Visitors at the University of Maryland, University College.

History
Karl Gumtow co-founded CyberPoint International in 2009. The small private company is headquartered in Baltimore with permanent offices in Abu Dhabi.

Key Acquisitions
Bitmonix (2013)

Key Competitors
Chertoff Group

Products and Services
CyberPoint International offers cyber security and information assurance solutions grouped as follows:

- Services and Solutions – This includes a range of professional services such as malware analysis, reverse engineering, digital forensics, incident response, secure network engineering, risk analysis, vulnerability assessment, machine learning research, high performance computing, Big Data, strategic planning, policy development, and mobile security.
- Products and Technologies – The company provides several tools and products including DarkPoint (automated malware analysis), CyberVaR (risk mitigation and planning), Cyber Workbench (cleans sluggish computers), Minnow USB (fingerprint drive), and CyberWire (news service).
- Cyberpoint Labs – This is the company's R&D team focusing on applied math, data science, and security. The group has close ties to the University of Maryland.

Website
https://www.cyberpointllc.com/

Cybereason

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Security Analytics

Brief Overview
Cybereason provides real-time detection, visualization, and termination of cyber attacks.

Headquarters
Cybereason
200 Clarendon Street
Boston, Massachusetts 02116
Tel: +1 (855) 695 – 8200

Executives
Lior Div, Co-founder and CEO of Cybereason, spent six years in the Israeli Intelligence Corps.

History
Lior Div, Yonatan Striem-Amit, and Yossi Naar co-founded Cybereason in 2014. The company raised $4.6M in Series A funding from Charles River Ventures. Softbank led a $59M round of investment in 2015. Charles River Ventures, Spark Capital also participated in the round.

Key Competitors
CheckPoint, Symantec, McAfee

Products and Services
The Cybereason platform uses analytics, machine learning, visualization, and guided investigation to detect intrusion activity the company refers to as "Malops." The platform was designed to be used in the context of CISO management or cyber security analysis. The platform provides visibility into security events, provides alerts, allows data analysis, isolates users, and supports change implementation. The platform designers claim to be focused more on hacker's plan of attack and intent, rather than identifying malware.

Website
https://www.cybereason.com/

CyberRiskPartners

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Cyber Insurance

Brief Overview
CyberRiskPartners provides a decision support cyber security platform for analytics and risk transfer.

Headquarters
CyberRiskPartners
415 Madison Avenue, 15th Floor
New York, New York 10017

Executives
David Kimmel serves as CEO of CyberRiskPartners. He was previously with Summit Capital.

History
CyberRiskPartners is the parent company for CyberFactors LLC and CloudInsure, LLC.

Key Competitors
Marsh

Products and Services
CyberRiskPartners provides two main cyber security insurance-related capabilities:

- CyberFactors – Includes real-time dashboard tracking events, quality reporting, and dynamic self-serve analytics.
- CloudInsure – A cloud-based platform for supporting cloud insurance.

Website
https://www.cyberriskpartners.com/

Cybersalus

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Cybersalus provides cyber security and information assurance services and solutions including risk assessments and cyber operations.

Headquarters
Cybersalus, LLC
1930 Isaac Newton Square, Suite 203
Reston, Virginia 20191
Tel: (571) 325 – 5712

Executives
John Kiehm, CEO of Cybersalus, was previously founder of SKC, as well as former Defense Intelligence Agency Chief of Staff.

History
John Kiehm established Cybersalus in 2002 as a Service-Disabled, Veteran Owned Small Business (SDVOSB). The company, which is led by military veterans, provides capabilities that are well positioned for government customers.

Key Competitors
Veris Group, TM3 Solutions

Products and Services
Cybersalus offers cyber security and information assurance services and solutions, many offered in conjunction with a close partnership with McAfee that can be grouped as follows:

- Cyber Risk Assessments – Includes comprehensive assessment processes, company dossiers, geospatial intelligence analysis, physical security assessment, technical vulnerability scan, and other services.
- Cyber Remediation – Involves proposed remediation based on the SANS 20 critical security controls.
- Cyber Operations – Includes services to create or modify security operations centers with centralized security management, SIEM usage, device monitoring and management, and other capabilities.
- Cyber Services – Includes subject matter expert (SME) support for federal, state, local, and commercial organizations.

Website
https://www.cybersalus.com/

Cyber Search West

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Cyber Search West provides recruiting and search services focused on the managed security services sector

Headquarters
Cyber Search West
21851 Newland Street, #313
Huntington Beach, California 92646
Tel: (909) 626 - 1234

Executives
Roger Gaikar serves as Founder and President of Cyber Search West.

History
Roger Gaikar founded Cyber Search West in 1984. The company is headquartered in Huntington Beach, California.

Key Competitors
Alta Associates

Products and Services
Cyber Search West provides cyber security recruiting and search capabilities focused on the managed security services sector. The company provides services for hiring firms desiring of positions ranging from C-level to subject matter experts in cyber security. The company also caters to security professionals desiring new positions in cyber security. Cyber Search West claims to be the "go-to" firm for hiring companies in the managed security services sector, which requires talents ranging from operations management to technical analysis, response, and digital forensics.

Website
https://www.cybersearchwest.com/

Cyber Security Recruiters

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Cyber Security Recruiters provides search and recruiting services for information security professionals.

Headquarters
Cyber Security Recruiters
637 Main Street NW
Suite D
Elk River, Minnesota 55330
Tel: (763) 515 – 0088

Executives
Al Lerberg serves as President of Cyber Security Recruiters.

History
The company, which received its start focused on the Intelligence sector, is headquartered in Minnesota.

Key Competitors
Cyber Search West

Products and Services
Cyber Security Recruiting serves search and recruiting services for information security professionals. The company serves the Intelligence space as well as the private sector. Samples types of positions covered by the firm include security engineers, security risk engineers, security managers, IAM professionals, risk advisory, IT audit, security consulting, and incident response. The company provides both national and international positions.

Website
https://www.cybersecurityrecruiters.com/

CyberSN

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Headquarters
CyberSN
344 Boylston St., Floor 2
Boston, MA 02116
Tel: (888) 470 – 8011
Tel: (714) 272 – 5829
dd@cybersn.com

Key Executives
Deidre Diamond, Founder and CEO, was previously with Motion doing IT staffing as well as with Rapid7. Md. Diamond has over twenty years of professional technical staffing experience.

History
Founded in 2014, the firm is focused on cyber security staffing. It is a subsidiary of Indigo Partners, Inc.

Key Competitors
Alta Associates

Products and Services
CyberSN provides cyber security staffing solutions and services. The firm is focused on transforming employment through a technology platform with a common language. The goal is simplifying information needed to find and hire qualified professionals and lowering the cost and time to acquire cyber security professional talent. CyberSN employs a team of recruiters with background and networks focused on cyber security. The company also offers two-hour virtual coaching sessions for candidates. The value proposition for the coaching session is around win-win. Cyber SN also provides a blog for security professionals on trends and issues related to staffing.

Website
https://www.cybersn.com/

CyberSponse

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
CyberSponse provides a collaboration platform for supporting security incident response.

Headquarters
CyberSponse, Inc.
14747 N. Northsight Boulevard #111
Scottsdale, Arizona 85260
Tel: (888) 941 – 6446

Executives
Joseph Loomis, Founder and CTO of CyberSponse, was previously Founder and CEO of NetEnforcers.
Larry Johnson serves as CEO of CyberSponse.

History
Joseph Loomis, Craig Cassidy, and William Key co-founded CyberSponse in 2011. The small company is headquartered in Arizona.

Key Competitors
Resilient Systems

Products and Services
The CyberSponse solution is a collaboration platform designed to enhance team communication when responding to an IT security incident. Specific focus areas for the product include support for crisis management, event aggregation, and incident response. Features included in the platform include secure team collaboration (chat ad activity feeds, messaging, calendar, and support for mobile), workflow and task management (task roadmaps and a dashboard for monitoring task progress), and incident and event notification (project support for different incidents, and customizable notifications).

Website
https://www.cybersponse.com/

Cyber 360 Solutions

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Cyber 360 Solutions provides professional cyber security staffing solutions for its clients.

Headquarters
Cyber 360 Solutions
1600 Providence Highway
Walpole, Massachusetts 02081
Tel: (781) 438 – 4380

Executives
Heather Haughey serves as CEO of Cyber 360 Solutions.
Mark Aiello serves as President of Cyber 360 Solutions.

History
Cyber 360 Solutions was established in 1999 and is now a division of Staffing 360 Solutions Inc. The group was formerly known as The Revolution Group. Staffing 360 Solutions sold the Cyber 360 Solutions unit to its original owners in 2015 with the intent that the group change its name within a year. The company reports roughly $5M in revenue.

Key Competitors
CyberSN

Products and Services
Cyber 360 Solutions provides cyber security staffing solutions for clients with emphasis on the best talent available for consultation and professional service opportunities. As a division of a larger staffing organization, Cyber 360 can offer a wider range of services than smaller competitors.

Website
https://www.cyber360solutions.com/

CyberTriage

Owned by Basis Technology

(Alpha Version 0.2 – 01/25/18 – Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Cyber Triage is an incident response software that simplifies the collection and analysis of endpoint data.

Headquarters
CyberTriage
One Alewife Center
Cambridge, Massachusetts 02140
Tel: +1 (617) 386 - 2000

Executives
Brian Carrier leads the digital forensics group at Basis Technology. He previously ran an incident response team at @stake.

History
Cyber Triage was released in 2015 by Basis Technology. The company is based in Cambridge Massachusetts.

Key Competitors
Cynet, Carbon Black, EnCase Enterprise, and CyberReason

Products and Services
Cyber Triage investigates the endpoint by pushing the collection tool over the network, collecting relevant data, and analyzing it for malware of suspicious activity.

Website
https://www.cybertriage.com/

CyberUnited

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
CyberUnited offers enterprise solutions based on threat intelligence, analytics, and machine learning to detect malicious insider behavior.

Headquarters
CyberUnited, Inc.
1855 1st Avenue, Suite 103
San Diego, California 92101

Executives
Darin Andersen, President and CEO of CyberUnited, is also Chairman and Founder of CyberHive, a shared workspace and incubator of high tech startup companies.

History
Darin Andersen and Steven Rahseparian founded CyberUnited in 2013. The small private company is headquartered in San Diego.

Key Competitors
iSIGHT Partners (FireEye)

Products and Services
CyberUnited offers a suite of solutions focused on detecting illicit, malicious insider behaviors using a behavioral psychological model and a proprietary self-learning neural network known as Bandito in the following areas:

- Intersect – Collects data and analyzes for insider identity and privacy issues using a behavioral psychology model, anonymization to protect internal privacy, Intelligent Search Concepts (ISC) for pattern recognition, and the PitViper correlation and decision engine.
- PitViper – This is the underlying decision and correlation engine – referred to as ClearFusion – that uncovers malicious insiders.
- Consulting – The company offers a range of professional services for policy and procedural analysis testing, incident response, risk assessment, and other functions.

Website
https://www.cyberunited.com/

CyberVista

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
CyberVista is a cybersecurity training and workforce development company.

Headquarters
CyberVista
1300 17th Street North, 17th Floor
Arlington, Virginia 22209
Tel: (844) 558-4792

Executives
Amjed Saffarini, CEO of CyberVista, previously spent 16 years as a leader at Kaplan launching many industry firsts such as the first fully asynchronous online program and a fully teacher-led online program.

History
CyberVista is the newest venture of Graham Holdings Company working alongside Kaplan. This private company is headquartered in Virginia.

Key Competitors
Global Knowledge

Products and Services
CyberVista offers the following security training products.

- CISSP training platform – Offered in two versions: either as the comprehensive Live Online CISSP Course or a leaner Live Online CISSP Refresher Course.
- CompTIA Security+ Training
- Cybersecurity Certification for multiple companies.

Website
https://www.cybervista.net/

CyberX

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
CyberX provides protection support for industrial control networks through detecton of incidents, threats, and tamering.

Headquarters
CyberX
550 Cochituate Road
Suite 25
Framingham, Massachusetts 01701
Tel: +1 (657) 229-2370
Israel

Executives
Omer Schneider serves as CEO of CyberX.

History
Founded in 2012 in Israel by Omer Schneider and Nir Giller, CyberX is headquartered in Israel and Massachusetts. The company obtained $2M in seed funding in 2014. It has received a total of $11.02M in three rounds through 2016 from ff Venture Capital, Flint Capital, and Glilot Capital Partners.

Key Competitors
Bayshore Networks

Products and Services
CyberX provides protection support for industrial control networks through detecton of incidents, threats, and tampering via the XSense platform. OT security capabilities of the XSense platform include the following:

- Dashboard and alert management
- Complete visibility and control
- Event forensics, analysis, and investigation

Website
https://www.cyberx-labs.com/

CYBONET

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
CYBONET's internet security and network control products enable SMB/Es and Telcos to comprehensively protect their critical network infrastructure.

Headquarters
CYBONET
Matam, Building 23,
P.O.B. 15102
Haifa
3190501
Israel
Tel: +972 3 821-2321

Executives
David Feldman, CEO of CYBONET, previously held multiple strategic management positions within the company.

History
Founded in 2002, formerly known as PineApp, CYBONET is a private company headquartered in Israel

Key Competitors

Products and Services
CYBONET offers the following products

- PineApp Mail Secure – Real-time solution to repel malware and other advanced threats on your network. Integrates with existing mail servers to provide necessary protection from malicious and inadvertent email-borne threats.
- Outbound Spam Guard – A carrier-grade solution that can be easily deployed to scan and block up to 99% of all unwanted or malicious outbound email traffic.
- Cybowall – Provides complete and continuous monitoring of your network across all protocols and extending to all endpoints.

Website
https://www.cybonet.com/

Cybrary

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Cybrary Inc. offers free and open source online information technology, computer training, and cyber security training services for beginners, experienced professionals, and families around the world.

Headquarters
7833 Walker Drive, Suite 520C
Greenbelt, MD 20770
United States
Tel: (301) 220 - 2802

Executives
Ralph P. Sita Jr. serves as Co-Founder and CEO of Cybrary.

History
Cybrary Inc. has a strategic partnership with Cybersecurity Collaborative. The company was founded in 2015 by Ralph P Sita Jr. and Ryan J. Corey, and is based in Greenbelt, Maryland.

Key Competitors
IANS, SANS

Products and Services
The company provides training in the areas of systems administration, including CompTIA A+, CompTIA Linux+, Office 365 Web content management/SharePoint, project management professional, virtualization management, and MCSA; and network administration, including CompTIA Network+, ITIL Foundation, Cisco CCNA, and CompTIA Cloud+. It also offers cyber security training courses, such as CompTIA Security+, cryptography, penetration testing and ethical hacking, computer and hacking forensics, CompTIA CASP, CISA, CISSP, post exploitation hacking, social engineering and manipulation, python for security professionals, Metasploit, malware analysis/reverse engineering, and advanced penetration testing. The company's training includes instructional lectures, interactive lab demonstrations, exam study guides, white papers, case studies, and more. In addition, it offers enterprise cyber security training, security awareness training, recruiter/job search services, an educators' platform that provides schools with the ability to integrate cyber security training into their schools, advertising, and enterprise security publications. The company primarily serves unserved, underserved, underprivileged, and people who need the means to break into the field or advance in their current jobs.

Website
https://www.cybrary.it/

Cybric

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Cybric develops a cloud-based SaaS platform that integrates security into a user's application delivery process.

Headquarters
Cybric
32 Atlantic Avenue
Pilot House – Lewis Wharf
Boston, Massachusetts 02110
Tel: (617) 221-6280

Executives
Ernesto DiGiambattista, CEO of Cybric, was previously CTO for Sentinel Benefits.

History
Cybric was founded in 2015 by Ernesto DiGiambattista, Andrew Gilman, and Mike D. Kail. This private company has received $7.6M in funding.

Key Competitors
Detectify

Products and Services
Cybric offers the Continuous Security-as-a-Service platform that enables enterprises to integrate security into the application delivery process without impacting the production environment.

Website
https://www.cybric.io/

CYBRScore

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
CYBRScore is a premium, performance-based cyber skills training and assessment provider that quantifies a user's ability to defend a network.

Headquarters
CYBRScore
20430 Century Boulevard
Germantown, Maryland 20874

Executives
Alan Gush is the Director, Cyber Solutions at CYBRScore.

History
A division of Comtech Command & Control Technologies, CYBRScore was launched in early 2017. This private company is headquartered in Maryland.

Key Competitors
SANS, IANS

Products and Services
CYBRScore Skills Assessments provide a quantitative measurement of performance, using practical, hands-on scenarios to evaluate job-role competencies, knowledge, skills and abilities.

Website
https://www.cybrscore.io/

_Cyel

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Prevention, Data Encryption

Brief Overview
_Cyel provides WAN equipment to build software-defined networks that are fully compatible with legacy infrastructure. _Cyel leverages moving target security to take away the aim for an attacker.

Headquarters
_Cyel
Gurtenbrauerei 10
3084 Wabern Bei Bern
Switzerland
Tel: +41 31 552 12 20

Executives
Jaume Ayerbe, CEO
Tim Tecklenburg, CFO
Alexander Goller, Operations Director
Toni Ala-Mutka, Product Director

History
_Cyel was founded in 2016 and is headquartered in Switzerland.

Key Competitors
CryptoniteNXT
Illumio
Data Locker

Products and Services
_Cyel offers data protection that is based on moving target security. The solution is to move, distribute and conceal targets as oppose to preventing intrusions in a static network. Every data transmission is encrypted. This help organizations focus on their business risk, and simplify cybersecurity technology management.

Website
https://cyel.ch/

Cyfir

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Incident Response

Brief Overview
Cyfir provides an enterprise forensics suite to support computer and network investigations and incident response.

Headquarters
Cyfir
9720 Capital Court
Suite 200
Manassas, Virginia 20110
Tel: (703) 659 – 9805

Executives
Ben Cotton, CEO of CyFir, is also CEO of the parent company, CyTech Services. Ben is a veteran of US Army Special Operations Command (SOCOM).

History
CyTech Services launched CyFir in 2013, after purchasing Paraben's Enterprise Forensics Division. CyFir is headquartered in Virginia.

Key Competitors
Guidance Software

Products and Services
The CyFir Network Forensics and Incident Response Platform supports computer and network investigations, as well as incident response activity. The platform supports eDiscovery, insider threat, and digital forensic investigations. It is available as a software installation for existing enterprise hardware or as a dedicated hardware appliance. The company also provides a range of services for forensic analysis, on-site support, and on-site training.

Website
https://www.cyfir.com/

Cygilant

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
Cygilant provides a platform called SOCVue that offers next-generation SIEM and log management capabilities toward real-time security intelligence management and situational awareness.

Headquarters
Cygilant
60 State Street
Boston, Massachusetts 02109
(617) 337 - 4880

Executives
Vijay Basani, Founder, CEO and President of Cygilant, was previously founder of AppIQ, which was acquired by HP.

History
Vijay Basani and Jay Reddy founded eIQ networks in 2001. The company has since rebranded to Cygilant, after raising a total of $38 million in growth capital.

Key Competitors
AlienVault, HPE ArcSight

Products and Services
Cygilant manages enterprise log and network security information using next-generation SIEM platform capabilities. The purpose of such advanced security management is to derive intelligence toward actionable enterprise decisions. The essence of such an intelligence-based environment for the enterprise is real-time situation awareness.
Cygilant products focus on simplified security intelligence and can be grouped as follows:

- SOCVue NGS – This platform provides next-generation SIEM, log management, intelligent security search, file integrity monitoring, and other automated security control monitoring. The platform includes a security-monitoring component called ThreatVue that automates many security intelligence tasks in accordance with SANS recommended controls.
- SOCVue USA – This platform provides automated security situational awareness capability for protection and compliance. It includes security search functionality as well as integration capabilities across a heterogeneous environment.

Cygilant focuses on several target market environments including heavy emphasis on supporting US Federal Government customers including DoD and civilian agencies.

Website
https://www.cygilant.com/

Cykick Labs

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention, Intrusion Detection, Network Monitoring

Brief Overview
Cykick Labs provides protection for websites from fraud & hacking by analyzing user behavior.

Headquarters
9 Ahad Ha'am Street
20th Floor
Tel Aviv Israel 6526101
Tel: +1 (201) 308 - 1021

Executives
David Sokolic, CEO of Cykick Labs, previously held management positions at Microsoft, RADVISION, and VocalTec Communications.

History
Cykick Labs was founded in 2010. This private company has received $3.27M in funding and is headquartered in Israel.

Key Competitors
Forter

Products and Services
Cykick Labs offers Telepath. Telepath uncovers and stops online fraud, automated attacks, and hacker assaults on your web applications undetectable by traditional security solutions using proprietary machine-learning algorithms that track and learn user behavior.

Website
https://www.cykicklabs.com/

Cylance

(Alpha Version 0.2 – 08/21/18 – Vendor Approval)

TAG Cyber Controls
Endpoint Security, Anti-Malware Tools

Brief Overview
Cylance uses AI and machine learning to proactively prevent execution of advanced persistent threats the endpoint.

Headquarters
Cylance Inc.
18201 Von Karman Avenue, Suite #700
Irvine, California 92612

Executives
Stuart McClure, CEO of Cylance, was previously an executive with McAfee .

History
Ryan Permeh, Chief Scientist, and Stuart McClure founded Cylance in 2012.Cylance is a venture capital funded private corporation. To date, the company has raised $177M across four rounds of funding led by Blackstone, Khosla Ventures, Fairhaven Capital, Dell Ventures, DFJ, KKR, Capital One Ventures, Ten Eleven Ventures and several other firms. Cylance operates in the United Kingdom, Norway, Australia, Japan, and other regions.

Key Competitors
Symantec, McAfee

Products and Services
Cylance's product offerings are based on the CylanceINFINITY technology, which applies AI to analyze the DNA of code prior to its execution on the endpoint.

- CylancePROTECT is an endpoint protection product that stops threats in real time before they execute using artificial intelligence to prevent system and memory based attacks, malicious documents, zero-day malware, privilege escalations, scripts, and unwanted programs.
- CylancePROTECT + ThreatZERO Services optimize the operation of Cylance products, expediting deployment, mitigating risk, and providing immediate ROI. Cylance's experts work with enterprise teams to configure agents properly, educate staff, and reduce the risk of threats in the enterprise environment.
- Cylance Consulting offers a full suite of services that combines deep domain experience with an innovative artificial intelligence and machine learning based approach to endpoint protection. Services include: compromise assessments, penetration testing, emergency incident response, training, and staff augmentations.

Cylance supports endpoints running Windows and MAC OS in typical enterprise configurations.

Website
https://www.cylance.com/

Cymmetria

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Security Analytics

Brief Overview
Cymmetria offers deception-based intrusion detection technology with virtualization to detect advanced threats to an enterprise.

Headquarters
Cymmetria
2557 Park Boulevard #L106
Palo Alto, California 94306
info@cymmetria.com

Executives
Gadi Evron and Dean Sysman serve as Founders of Cymmetria.

History
Founded in 2014, Cymmetria is a start-up based in Israel recently emerging from stealth mode in 2015. The company raised $9M in Series A venture capital from Sherpa Ventures, Lumia Capital, Seedcamp, and Y Combinator.

Key Competitors
Attivo, Illusive

Products and Services
Cymmetria is a start-up company that provides deception-based platform called MazeRunner with virtualization to detect advanced persistent threats to an enterprise. Three key components in the Cymmetria solution are as follows:

- Deception Stack – Technology and methodology that detects and deters attackers
- Exact Interaction – Reduces false positives and separate real assets
- Adaptive decoys – Seamless integration of deception

Website
https://www.cymmetria.com/

CynergisTek

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response, Penetration Testing, PCI DSS Compliance

Brief Overview
Cynergistek, Inc. provides outsourced document solutions, IT consulting data security, and managed print services primarily to the healthcare industry in the United States.

Headquarters
27271 Las Ramblas
Suite 200
Mission Viejo, CA 92691
United States
Phone: (949) 614 - 0700

Executives
Mac McMillan serves as CEO and President.
Paul Anthony serves as CFO and Corporate Secretary.

History
The company was formerly known as Auxilio, Inc. and changed its name to Cynergistek, Inc. in September 2017. Cynergistek, Inc. is based in Mission Viejo, California.

Key Competitors
Symantec

Products and Services
The company offers Incident Response, Vendor Security Management, and Patient Privacy Monitoring Service, as well as Compliance Assist Partner Program. It also serves financial institutions, and gaming and other industries.

Website
https://cynergistek.com/

Cynet

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Endpoint Security

Brief Overview
Cynet collects indicators and supports enterprise analysis for detection and mitigation of advanced threats.

Headquarters
Cynet US Office
17 State Street, Suite 4000
New York, New York 10004

R&D Center
11 Moshe Levi Street (UMI Building)
Rishon LeZion, Israel
75070

Executives
Eyal Gruner and Uzi Krieger serve as Co-CEO of Cynet.

History
Cynet was created from BugSec in response to the growing APT challenge

Key Competitors
Tanium

Products and Services
Cynet provides agentless, advanced threat detection and remediation solutions that can be grouped as follows:

- Cynet 360 – Uses indicators gathered across the enterprise to detect malware or attacks in files, endpoints, or networks. The product was originally named CyberSpear.
- Cynet Audit – Collects indicators, analyzes, and supports human analysis.
- Cynet Incident Response – Supports the enterprise incident response process

The Cynet team includes an integrated SOC and uses behavioral analysis to correlate information to detect threats.

Website
https://www.cynet.com/

Cypherix

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Cypherix provides a range of personal encryption software products for Windows platforms.

Headquarters
Cypherix
SVS Road
Mahim West
Mahim, Mumbai
Maharashtra 400016
India

Executives
Samar Jit serves as CEO of Cypherix.

History
The private company is headquartered in India.

Key Competitors
ESET, Symantec

Products and Services
Cypherix provides a range of personal encryption software products that can be grouped as follows:

- Cypherix LE – Miniature, freeware version of Cypherix PE
- Secure IT – Command line encryption with batch files
- Cypherix PE – Protects data and uses encrypted vaults
- Cypherix SE – Password recovery

Website
https:/www.cypherix.com/

Cyphort

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Security Analytics

Brief Overview
Cyphort provides an advanced persistent threat (APT) management and protection platform that focuses on zero day and targeted attacks.

Headquarters
Cyphort Corporate Headquarters
5451 Great America Parkway #225
Santa Clara, California 95054
Tel: (408) 841 – 4665

Executives
Manoj Leelanivas, CEO of Cyphort, was previously a fourteen-year veteran at Juniper Networks.

History
Fengmin Gong co-founded the company in 2010. The privately held company recently reported roughly 35 employees and has received funding from Foundation Capital, Matrix Partners, and Trinity Ventures. The company announced a $30M Series C round of venture funding in 2015 led by Sapphire Ventures with involvement of Trinity Ventures, Foundation Capital, ad Matrix Partners.

Key Competitors
FireEye

Products and Services
Cyphort's Multi-Method Detection Platform includes functionality in the following areas:

- Collection – This involves unique distributed software collectors that are spread across an IT infrastructure to monitor Web, email, and virtual platforms including VMware's ES server.
- Inspection – Cyphort's engine allows for execution, analysis, and behavior mapping of suspect objects.
- Analytics – The analytic engine uses contextual learning, predictive modeling, and threat analytics to correlate multiple indicators.
- Correlation – This includes data aggregation fro the Cyphort engine, IPS systems, SIEMs, directory services, and user activity.

Website
https://www.cyphort.com/

CYREN

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
CYREN provides a cloud-based platform that makes threat data available to endpoints.

Headquarters
CYREN
1 Sapir Street, 5th Floor
Beit Ampa, P.O. Box 4014
Herzliya, 46140, Israel
Tel: +972 9 8636 888

CYREN (US)
1430 Spring Hill Road, Suite 330
McLean, Virginia 22102
Tel: (703) 760 – 3320

Executives
Lior Samuelson, CEO of CYREN since 2013, held previous executive positions with Deltathree (DDDS), Pricewaterhouse Coopers Securities, and The Barents Group.

History
Nahum Sharfman, Gideon Mantel, and Amir Lev co-founded Commtouch Software in 1991, and took the company public less than a decade later. The company changed its name to CYREN in 2014. After several years of financial ups and downs, including restatement of results in 2000, the company made several acquisitions in the anti-virus, and anti-Spam areas. The public company trades on both the NASDAQ and Tel Aviv Stock Exchange (TASE).

Key Acquisitions
Command Anti-Virus Division of Authentium (2010)
Frisk International (2012)
GmbH (2012)

Key Competitors
iSIGHT Partners (FireEye)

Products and Services
CYREN's GlobalView Security Cloud technology uses patented Recurrent Pattern Detection (RPD) to make threat information immediately available to millions of endpoints for Spam classification, URL categorization, and malware detection services. Specific products include CYREN Websecurity (URL Filtering, Unified Threat Detection, Support for Android), CYREN Embedded Anti-Virus (Support for Android, Advanced Heuristics, Unified Threat Detection), and CYREN EmailSecurity (Embedded Anti-Spam, IP Reputation). The CYREN Security Lab provides support for the CYREN product suite.

Website
https://www.cyren.com/

Cytegic

(Alpha Version 0.2 – 09/05/18 – Vendor Approval)

TAG Cyber Controls
Automated Cyber Risk Management

Brief Overview
Cytegic's scientific approach provides digital-related risk oversight across the entire organization. With Cutting-edge patented technology, Cytegic's Automated Cyber Risk Officer provides best in industry cyber risk management with unprecedented accuracy, agility and friendliness. ACRO provides you with recommendations on specific operational defensive actions while helping determine which resources should be allocated to match risk tolerance and business strategy.

Headquarters
Cytegic
USA Office
1177 Avenue of the Americas, 5th Floor,
New York, NY 10036
Tel: (347) 815 – 7450

Israel Office
39 Sha'ul HaMelech Boulevard
Suite #601, Tel-Aviv, 64928
Tel: 972-52-522-1170

Executives
Elon Kaplan, CEO and Co-Founder of Cytegic

History
Cytegic was founded in 2012. This private company has received $9M in funding and is headquartered in Israel.

Key Competitors
RiskLens, RiskSense, Bay Dynamics

Products and Services
Cytegic provides the following products.

Automated Cyber Risk Officer (ACRO) – ACRO allows senior decision makers primarily the CISO, CIO, CFO, Business Owners and Boards to demystify cyber risk into something that is simple, actionable and quantifiable and translates to dollars and cents. ACRO allows their organizations to become truly proactive and operational regarding the management Cyber Risk instead of catering to the needs of technologies that strike and disappear out of nowhere.

Website
https://www.cytegic.com/

Cyxtera

(Alpha Version 0.2 – 08/29/18 – Vendor Approval)

TAG Cyber Controls
VPN/Secure Access, Access Management, Application Security

Brief Overview
Cyxtera is an evolution of enterprise IT, and a transformation in infrastructure security.

Headquarters
Cyxtera
BAC Colonnade Office Towers
2333 Ponce De Leon Boulevard, Suite 900
Coral Gables, Florida 33134
Tel: (305) 537 – 9500

Executives
Manuel D. Medina, CEO of Cyxtera, previously founded Terremark, a publicly traded company that was acquired by Verizon for $2 billion.
Leo Taddeo, CISO of Cyxtera, previously served as the Special Agent in Charge of the Special Operations/Cyber Division of the FBI's New York Office.

History
Cyxtera was founded in 2017 by Manuel D. Medina. This private company is headquartered in Florida.

Key Acquisitions
Brainspace (2017)

Key Competitors
Cisco, Juniper

Products and Services
Cyxtera offers the following cyber security products.

- AppGate SDP – Secures the network with a Software-Defined Perimeter – a network security model that dynamically creates one-to-one network connections between the user and the resources they access.
- AppGate Insight – Automatically and continuously discovers all assets in your virtual fabric, allows the grouping of these assets into logical TrustZones and visualizes asset relationships and the east-west traffic flows between them for improved analytics.

Website
https://www.cyxtera.com/

Daon

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
Daon offers platforms, tools, and applications focused on identity assurance and biometrics for enterprise and government customers.

Headquarters
Daon
11911 Freedom Drive
Suite 900
Reston, Virginia 20190
Tel: (703) 984 – 4000

Executives
Thomas Grissen, CEO of Daon, is a member of the Board of Directors and has over two decades experience in technology.

History
Dermot Desmond founded Daon in 1999 in Dublin, Ireland. Daon has since grown and acquired the software assets for physical security from Enterprise Air in 2008. The company has offices in Washington, DC, Dublin, Ireland and Canberra, Australia.

Key Acquisitions
Enterprise Air (2008) – Physical security

Key Competitors
Duo Security

Products and Services
Daon's primary business is in software development where they create and integrate biometric identity assurance systems such as facial recognition, voice recognition, fingerprints, retina scans, and vein patterns to verify a person's identity. Its products include IdentityX (their flagship biometric mobile authentication platform), DaonEngine, DaonEnroll, DaonAnalytics, and Credential Connect.

IdentityX is a platform that allows users to authenticate themselves on any mobile device using biometrics instead of a password. IdentityX uses facial recognition, voice recognition, fingerprint, and more to prove a user is who they claim to be. In 2015, IdentityX was one of the first products to be certified by the FIDO alliance, an industry consortium in which PayPal and Lenovo are among the founders.

Website
https://www.daon.com/

Dark Cubed

(Alpha Version 0.2 – 01/09/18 – Vendor Approval)

TAG Cyber Controls
Threat Detection, Governance, Risk, and Compliance, Threat Intelligence, Information Sharing

Brief Overview
Dark Cubed uses machine learning and data science to identify and understand the behavior of threat actors across disparate networks in real-time through a quick and easy to deploy SaaS offering.

Headquarters
Dark Cubed
Alexandria, Virginia
Tel: (866) 547-9441
info@darkcubed.com

Executives
Vince Crisler, Co-Founder and CEO of Dark Cubed, Co-Founder of Fortalice Solutions, Former CISO at the Executive Office of the President and former Air Force Communications Officer with service at the Pentagon and White House Communications Agency.
Theresa Payton, Co-Founder, CEO of Fortalice Solutions, Former White House CIO and Banking IT Executive.

History
Dark Cubed was founded in 2015 by Vince Crisler and Theresa Payton. This private company has received $1.75M in funding.

Key Competitors
Anomali, ThreatConnect, NetWatcher, Proficio, Perch Security

Products and Services
Dark Cubed offers a low-cost, high-value SaaS platform that enables its users to get instant visibility, real time awareness, and discover threats faster.

Website
https://www.darkcubed.com/

Dark Light Cyber

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Dark Light Cyber uses an AI-based expert system for active cyber defense and trusted information sharing that allows analysits to codify their logical processes and run them at machine speed, 24-hours a day.

Headquarters
Dark Light Cyber
1541 Ocean Avenue
Santa Monica, California 90401
Tel: +1 (509) 940-1818

Executives
John Shearer, Co-Founder, was previously Co-Founder and Board Member at Early X Foundation, and Founder of Powercast Corporation. Ryan Hohimer serves as Co-Founder and CTO. Dan Wachtler serves as CEO of Dark Light Cyber, and previously was the President of root9B Holdings.

History
Dark Light Cyber was founded in 2014. This private company is headquartered in California.

Key Competitors
Jask

Products and Services
DarkLight is a cyber security analytics and automation platform. Driven by AI, it is a force multiplier which sits on top of existing security investments and leverages the reasoning, knowledge, and experience of security analytics to deliver human-quality results, at scale. The three major benefits include the force-multiplier, which enhances human analyst's reasoning. It captures knowledge and reasoning for retention by the enterprise, and intelligently fuses data from disparate sources for analysis.

Website
https://www.darklight.ai

DarkMatter

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services, VAR/Security Solutions

Brief Overview
DarkMatter provides a range of professional and managed security services and solutions.

Headquarters
DarkMatter
Level 15, Aldar HQ
Abu Dhabi, United Arab Emirates
Tel: +971 2 417 1417

Executives
Faisal Al Bannai serves as Founder and Managing Director of DarkMatter. He has over twenty years experience in regional technology and start-ups. He was founder of Axiom Telecom. Karim Sabbagh serves as CEO of DarkMatter, and he was previously the President & CEO of SES.

History
Headquartered in UAE, the company has R&D facilities in Canada, Finland, and China.

Key Competitors
PA Consulting Group, Accenture

Products and Services
DarkMatter provides consulting and managed security services and solutions that can be grouped as follows:

- Governance, Risk, and Compliance
- Cyber Network Defense
- Managed Security Services
- Secure Communications
- Infrastructure and System Integration
- Smart Solutions

Website
https://www.darkmatter.ae/

Darktrace

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Darktrace provides a platform that uses behavioral anomalies to detect cyber attacks in the enterprise.

Headquarters
Darktrace
Platinum Building
St John's Innovation Park
Cambridge, CB4 0DS
Tel: +44 (0) 1223 394 100

Executives
Nicole Eagan serves as Chief Executive Officer of Darktrace. She was previously with Peregrine, Quest, and Verity.

History
Darktrace is a UK-based company, backed by Mike Lynch of Invoke Capital in 2013. The company immediately began its focus on the use of Bayesian theory to detect behavioral anomalies in systems. It includes several members of the UK government, many with deep mathematical backgrounds. The company remains privately backed. Darktrace raised $18M in venture funding in 2015 from Invoke Capital, Talis Capital, and Hoxton Ventures. Darktrace has locations in London, Cambridge, San Francisco, and Singapore.

Key Competitors
Fortscale

Products and Services
The Darktrace solution applies Bayesian mathematics and behavioral analysis to enterprise security in order to avoid using signatures to detect attacks. The overall approach focuses on anomalies in human and machine behavior to detect suspicious events. Darktrace offers a software-only, appliance, or "as-a-service" Behavioral Cyber Defense (BCD) platform that identifies attacks in real time by learning normal and abnormal behavior across humans and machines in order to spot anomalies. The platform uses Bayesian mathematics, which enables real time detection of behavioral changes. The platform also includes a Darktrace Threat Visualizer (DTV) interface for drill-down and analysis. The underlying platform engine is called Secure Adaptive Behavioral Real-time Engine (SABRE).

Website
https://www.darktrace.com/

Dashlane

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management, Identity and Access Management.

Brief Overview
Dashlane makes identity and payments simple and secure everywhere, with its password manager and secure digital wallet.

Headquarters
Dashlane
156 5th Avenue #504
New York, New York 10010

Executives
Emmanuel Schalit, CEO of Dashlane, was previously CEO of CBS Outdoor France, SVP and CSO at Activision Blizzard, and the founder and CEO of Flipside.com.

History
Dashlane was founded in 2009 by Alexis Fogel and Jean Guillou. This private company has received $52.5M in funding and is headquartered in New York City.

Key Competitors
LastPass, AgileBits, Roboform

Products and Services
Dashlane offers a simple and secure was to manage passwords. The platform can generate unique passwords to protect your accounts and identity, secure passwords on your device, where only you have access to them, and have Dashlane enter them for you on every website.

Website
https://www.dashlane.com/

Datablink

Acquired by WatchGuard
(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Datablink provides advanced authentication for protecting Web-based and financial transactions.

Headquarters
Datablink
7921 Jones Branch Drive,
Suite #101
McLean, Virginia 22102

Executives
Alexandre Cagnoni serves as CEO of Datablink.
Roberto Correa serves as Board Member of Datablink. He was previously head of retail for Itau Corretora de Valores S/A in Brazil.

History
Founded in 2014, Datablink merged with Brazil-based BRToken that same year. The company is headquartered in Virginia. The company was acquired by WatchGuard and operates as a subsidiary.

Key Competitors
RSA

Products and Services
Datablink provides a small handheld tool called Datablink Device 200 that is held in front of a blinking image on a screen to obtain a challenge number, which can be entered to obtain a response. The device must be physically present and can be used to support advanced authentication for transaction including transaction signing. The technique reduces the threat of transaction and on-line fraud.

Website
https://www.datablink.com/

Data Devices International

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Data Destruction

Brief Overview
Data Devices International provides a range of degaussers and data destruction products for physical media.

Headquarters
Data Devices International
2600 Mission Street, Suite 100
San Marino, California 91108
Tel: (626) 799 – 6545

Executives
David Partridge serves as President of Data Devices International.

History
The small company has been in business for forty years and is located seven miles from downtown Los Angeles. Generational Equity acquired Data Devices International in 2014.

Key Competitors
Iron Mountain

Products and Services
Data Devices International's product suite includes many different models of degaussing equipment with varying degrees of size, capability, and cost. The company also offers shredders and physical media destruction tools for a range of media including optical. The company's products are NSA approved for classified data and are available under GSA schedules.

Website
https://www.datadev.com/

DataEndure

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Security Consulting

Brief Overview
DataEndure provides a portfolio of security, compliance, and archiving solutions for protecting business sensitive information.

Headquarters
DataEndure Corporate Office
1960 Zanker Road B10
San Jose, California 95112
Tel: (408) 734 – 3339

Executives
Kurt Klein, CEO of DataEndure, bought Computer Media Technologies in 1984 for $1M.

History
CMT began in 1984 as a family business under Mark Klein selling reel tapes and diskettes. After a long history evolving its business focus as the tape business shrunk, Kurt Klein joined his father's company to help drive the evolution. The company now has a focus in email security, compliance, and related business. It is headquartered in Santa Clara, California with an office in Bellevue, Washington. The company changed its name to DataEndure in 2016.

Key Competitors
Elemental, janusNET

Products and Services
DataEndure offers security, compliance, and archiving solutions with focus in the following areas:

- Cloud Computing
- Infrastructure
- Data Protection
- Business Continuity
- Collaboration and Messaging
- Security, Compliance and Archiving
- Networking
- Global Logistics

In each area of focus, DataEndure offers managed solutions that drive productivity and innovation for its customers. Partners of the company include Symantec, NetApp, and Cisco.

Website
https://www.dataendure.com/

Dataguise

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Dataguise provides discovery, protection, compliance, and related solutions for securing information in Big Data repositories.

Headquarters
Dataguise Inc.
2201 Walnut Avenue #260
Fremont, California 94538
Tel: (877) 632 – 0522

Executives
Manmeet Singh, Co-Founder and CEO of Dataguise, held previous positions with Oracle, Zeneb, Miri Technologies, and HCL.

History
Manmeet Singh and Adrian Booth co-founded Dataguise in 2007. The company has received Series A and B funding from private investors (including Herb Madan) and Toba Capital. The Series B round in 2013, led by Toba Capital, resulted in $13M in funding. Headquartered in Fremont, the company has offices in Punjab and New Delhi.

Key Competitors
Sqrrl

Products and Services
Dataguise's security product solutions an be grouped as follows:

- DGSecure – Provides one solution for detecting sensitive data in Hadoop, DBMSs, SharePoint, and files with a choice of masking, encryption, or quarantine. The solution includes a control center console for centralized policy management, data detection, and remediation.
- DG for Hadoop – Involves protections that embed into Hadoop deployments by leveraging existing APIs and features.
- DG for DBMS – Supports masking for Oracle, Microsoft SQL Server, DB2, and Postgres on Linux and Windows.
- DG for SharePoint – Allows corporate policies to be enforced on data stored in SharePoint.
- DG for Files – Detects and protects files that reside on file systems

The Dataguise product suite is effective in supporting compliance needs for PCI DSS, HIPAA, and other frameworks.

Website
https://www.dataguise.com/

DataLocker

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Data Leakage Prevention

Brief Overview
DataLocker provides encryption solutions to protect USB drives, files, and other computing resources.

Headquarters
DataLocker
7007 College Boulevard Suite 240
Overland Park, Kansas 66211

Executives
Jay Kim, Founder and CEO of DataLocker, was director of QMD International.

History
DataLocker, headquartered in Kansas with offices in Seoul and the UK, acquired BlockMaster in 2015 and IronKey in 2016.

Key Acquisitions
IronKey EMS (2016) – Enterprise Management Systems
BlockMaster (2015) – USB Security

Key Competitors
Secudrive

Products and Services
DataLocker offers the following data security products:

- Encrypted Storage – Includes a range of encrypted flash and hard drives, with many different form factors.
- Encryption Gateway – Includes SafeCrypt cloud encryption gateway
- Central Management – Includes IronKey access enterprise, enterprise management, and SafeConsole encryption management.

Website
https://www.datalocker.com/

Datapipe

Acquired by Rackspace

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Datapipe offers a range of managed, hosting, and cloud services, including managed security, compliance, and resale services.

Headquarters
Datapipe Corporate Offices
10 Exchange Place
Jersey City, New Jersey 07302
Tel: (201) 792 – 4847

Executives
Robb Allen, Founder and CEO of Datapipe, is an entrepreneur who has built successful companies in real estate and technology.

History
Robb Allen founded Datapipe in 1996. Goldman Sachs provided $75M in private equity funding in 2008; GE Capital, CIT Group, CapitalSource, Caterpillar, Brown Brothers Harriman, ABRY Partners, and TD Securities provided $176M in equity and debt funding in 2011; and $236.4M in private equity funding was obtained in 2013. The company delivers services from Jersey City, New Jersey, San Jose, London, Hong Kong, and Shanghai. In 2017, the company was acquired by Rackspace.

Key Acquisitions
DualSpark (2015) – Cloud computing
Adapt (2016) - Cloud

Key Competitors
Trustwave

Products and Services
Datapipe's manage security and compliance-related offerings include the following:

- Managed Security – This includes continuous audit, data encryption, DDOS protection solutions, event management, firewall and VPN services, intrusion detection services, malware protection, patch management, two-factor authentication, vulnerability assessment (leveraging Rapid7's NeXpose solution), and Web application firewall.
- Compliance – Includes support for HIPAA, PCI DSS, and SOX compliance solutions for the enterprise.

Datapipe technology security partners include Alert Logic, Cisco, CloudPassage, FireMon, HPE, IBM, Imperva, Microsoft, Rapid7, Symantec, and Tripwire.

Website
https://www.datapipe.com/

Data Security Inc.

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Data Destruction

Brief Overview
Data Security provides products for securely erasing and destroying data stored on hardware media.

Headquarters
Data Security Inc.
300 S. 7th Street
Lincoln, Nebraska 8508
Tel: (800) 225 – 7554

Executives
Brian Boles serves as CEO of Data Security Inc.

History
Founded in 1985, Data Security is an American-owned manufacturing company located in Lincoln, Nebraska.

Key Competitors
Iron Mountain

Products and Services
Data Security provides new and refurbished degaussers that erase tapes, hard drives, with varying degrees of compactness and environmental use (including hostile). The company also manufactures data destruction devices that destroy hard drives and disintegrate solid state. All Data Security products have been evaluated by the National Security Agency for use with classified information in Federal Government applications.

Website
https://www.datasecurity.com/

Datashield

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Datashield provides a range of security consulting, professional services and managed services with emphasis on RSA/EMC products.

Headquarters
Datashield
455 E. 200 S, Suite 100
Salt Lake City, Utah 84111
Tel: (855) 328 – 2744

Executives
Michael Malone serves as CEO and Founder of Datashield.
Mark Webb is CTO of Datashield.

History
Datashield Consulting was founded in 2009 and is located in Park City, Utah.

Key Competitors
SecurityMetrics

Products and Services
Datashield offers a range of security consulting services including security assessment, on-site residencies, health checks, and data protection. The company provides pre and post-sales support of RSA/EMC products, and also offers a range of security technology solutions including fraud management, security risk management, secure remote access and collaboration, IT compliance, audit management and other services. Datashield also offers managed services including the following:

- Datashield Protect Services – leverages Datashield's Quality Management Systems to optimize a customer's use of security technology.
- enVision – Includes SIEM and threat management capabilities.
- Data Loss Prevention – Includes a portfolio of DLP solutions.

Website
https://www.datashieldprotect.com/

DataSunrise Database Security

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Application Security, Network Monitoring

Brief Overview
DataSunrise offers a a variety of data security products.

Headquarters
DataSunrise Database Security
Seattle, Washington
Tel: (206) 420-6611

Executives
Boris Tamarkin, Founder and CEO of DataSunrise Database Security, was previously CEO at WisdomForce.

History
DataSunrise was founded in 2015. This private company is headquartered in Washington.

Key Competitors
Imperva, HexaTier

Products and Services
DataSunrise Data-Centric security software protects sensitive data in real-time in the cloud or on premises. The platform includes data auditing and database activity monitoring. Real-time dynamic data masking to protect and mask data from unauthorized requests. Detection and prevention of SQL injections. Static masking to create a fully functional protected copy of production data. Discovery of sensitive data. They provide the following products:

- Database Active Monitoring
- DataSunrise Database Security
- Static Data Masking
- Dynamic Data Masking
- Discovery of Sensitive Data
- Database Regulatory Compliance

Website
https://www.datasunrise.com/

DataVisor

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Web Fraud Detection, Mobile Security, App Security

Brief Overview
DataVisor is fraud and financial crime detection service utilizing unsupervised machine learning to identify attack campaigns before they conduct damage.

Headquaters
967 N Shoreline Blvd
Mountain View CA 94043
Tel: (408) 331-9886

Executives
Yinglian Xie is the CEO of DataVisor. Yinglian has over 10 years of experience in security, specializing in fighting large-scale attacks with AI and Big Data technologies. Fang Yu serves as the CTO of DataVisor. Fang spent 8 years at Microsoft Research developing big-data algorithms and systems.

History
DataVisor was founded in 2013 by Yinglian Xie and Fang Yu. The company is headquartered in Mountain View, California with offices in Beijing and Shanghai. To date, DataVisor has protected more than 3 billion accounts globally from some of the largest financial institutions and Internet properties in the world, including Pinterest, Yelp, Letgo, Alibaba Group, Dianping, Toutiao, Cheetah Mobile and Tokopedia.

Key Competitors
SAS, Feedzai, Sift Science

Products and Services
DataVisor provides the only proven application of unsupervised machine learning (UML) at high accuracy and billion account scale for fraud and financial crimes. The DataVisor Unsupervised Machine Learning Platform uses cutting-edge artificial intelligence and big data technology to detect previously unknown fraud and abuse automatically, without training labels or historical data, and often before damage is done. DataVisor UML enterprise and DataVisor UML Essentials are the two major products of DataVisor.

Website
http://www.datavisor.com

Day Zero Security

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Day Zero Security provides a range of security services and solutions for customers ranging from residential users to police services.

Headquarters
Day Zero Security Limited
36 Grassy Green Lane
Audley, Stoke on Trent
Staffs, ST7 9AB
United Kingdom
Tel: +44 01782 720229

Executives
Richard Bennison serves as Director of Day Zero Security.

History
Day Zero Security was formed in 2005 and incorporated as a Limited Company in 2006. The company has a client portfolio that includes local government, police and fire services, universities, and private business.

Key Competitors
Secudrive

Products and Services
Day Zero Security offers a range of different security-related services including the following:

- Professional Services
- SafeXS encrypted USB sticks
- Devicelock USB Security
- McAfee SAAS – Includes resale of McAfee email and Web protection
- AppAssure Backup and Recovery
- Deepnet ID services

Website
https://www.dayzerosecurity.com/

DBAPPSecurity

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Database Security, Web Application Firewall

Brief Overview
DBAPPSecurity provides Web application and database security technology solutions

Headquarters
DBAPPSecurity Ltd.
44169 Fremont Boulevard
Fremont, California 94538
Tel: (510) 516 – 0870

APAC Asia
15F Zhongcai Building
#68 Tonghe Road, Binjiang District
Hangzhou, 310051, China

Executives
Frank Fan, Founder, President, and CEO of DBAPPSecurity, spent seven years prior working in the area of security in Silicon Valley.

History
Frank Fan founded DBAPPSecurity in 2007 in Fremont, California. The company has grown to support offices in Hong Kong, Shanghai, and Beijing, reporting 50% year-over-year revenue growth since 2009. The company is an OWASP Global Partner.

Key Competitors
WhiteHat Security

Products and Services
DBAPPSecurity's Web application and database security products include the following:

- DAS-DBScan – Identifies security vulnerabilities in databases such as Informix, Oracle, MSSQL, DB2, MYSQL, Sybase, and Access.
- DAS-WebScan – Assesses the security of Web applications for injection attacks, XSS, information leakage, malicious code, form bypass, and buffer overflow.
- DAS-Pentest – Provides semi-automatic attack simulation to uncover security issues in targeted systems.

The company also offers a range of services including Web application firewall security services, penetration testing, database security, and security consulting.

Website
https://www.dbappsecurity.com/

DB Networks

(Alpha Version 0.2 – 08/22/18 – No Vendor Approval)

TAG Cyber Controls
Database Security, Intrusion Detection/Prevention

Brief Overview
DB Networks provides technology solutions to database security issues for organizations.

Headquarters
DB Networks
15015 Avenue of Science
Suite 150
San Diego, California 92128
Tel: (800) 598 – 0450

Executives
Brett Helm, Chairman and CEO of DB Networks, was previously Chairman and CEO of Cordiant, which was acquired by BMC Software.

History
Founded in 2009, DB Networks received $4.5M in Series B funding from Khosla Ventures in 2013. The small private company is headquartered in Carlsbad, California. Grotech Ventures led a 2014 round of Series C funding in the amount of $17M.

Key Competitors
DBAPPSecurity

Products and Services
DB Networks product offerings include:

- DBN-6300 – Offers database security through deep protocol analysis operating at the database tier directly in front of the database servers.
- Layer 7 Database Sensor – Designed to be integrated with SIEMs, breach detection systems, and threat intelligence systems for full spectrum visibility.

Website
https://www.dbnetworks.com/

Dedrone

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Dedrone develops drone detection technology with automated, software-based aeriel intrusion.

Headquarters
DeDrone
1099 Folsom Street
San Francisco, Califronia 94103

Executives
Jorg Lamprecht, Co-Founder and CEO of Dedrone, previously founded ONLY Solutions, Cobion, and Aibotix.

History
Dedrone was founded in 2014 and has received $27.9M in funding. This private company is headquartered in California.

Key Competitors
Drone Detector, Drone Shield

Products and Services
DroneTracker is a platform the provides a complete airspace monitoring and management solution through a convenient browser-based interface. It allows users to configure multiple sensors, active and passive countermeasures, and alerts for continuous operation.

Website
https://www.dedrone.com/

Deep Identity

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Deep Identity provides a comprehensive identity audit and compliance solution for enterprise customers.

Headquarters
Deep Identity Pte Ltd.
140 Paya Lebar Road,
AZ @ Paya Lebar,
#08-26, Singapore 408564
Tel: (65) 6848 7325

Executives
Siva Belasamy serves as CEO of Deep Identity.

History
VR Ganti founded Deep Identity in 2009 and served as CEO until 2013. The company is headquartered in Singapore and serves the Asia Pacific region. The company has offices in Chennai, India and London. Deep Identity raised $470K in funding in 2014 from Get2volume with co-funding from Singapore National Research Foundation.

Key Competitors
SailPoint, RSA Aveksa, Oracle

Products and Services
Deep Identity offers its Identity Audit and Compliance Manager (IACM) product solutions for attestation, compliance, and workflow that provides a layered approach to identity audit. Specific features and capabilities include automatic detection and notification of violations, automatic user and role attestation, automatic compliance management, workflow, risk scoring, reporting, and analytics. Deep Identity also offers services through a range of technology, consulting, and service provider partners.

Website
https://www.deepidentity.com/

Deep Instinct

(Alpha Version 0.2 – 09/15/18 – Vendor Approval)

TAG Cyber Controls
Endpoint Security, Intrusion Detection/Prevention

Brief Overview
Deep Instinct provides real-time detection & prevention solutions for endpoints and mobile using deep learning.

Headquarters
Deep Instinct
501 Madison Avenue
Suite 1202
NYC, NY USA 10022
Tel: (212) 981 - 27003

Executives
Guy Caspi serves as CEO of Deep Instinct. He was previously with the Israel Defense Forces.

History
Founded in 2015 in Tel Aviv, the company maintains presence in New York, Tel Aviv, Singapore, and Sydney. Investors include Nvidia and Coatue.

Key Competitors
Cylance

Products and Services
Using a proprietary deep learning technology framework , Deep Instinct offers a predictive threat prevention platform with multi-layer protection against any known or unknown threat from any file or fileless attack. Deep Instinct protection can be applied on any device (endpoints, mobile devices and servers) with any operating system.
The solution is connectionless and involves a lightweight agent that utilizes technology from the company's D-Brain (deep learning component), D-Appliance (device and endpoint management including updates), and DClient (on-device scanning for proactive attack detection).

Website
https://www.deepinstinct.com/

Deepnet Security

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Deepnet Security provides multi-factor authentication and identity and access management solutions.

Headquarters
Deepnet Security
Building 3
North London Business Park
London N11 1GN
United Kingdom
Tel: +44 20 3740 5310

US Contact – Tel: (855) 333 – 7638

Executives
Yurong Lin is Founder and CEO of Deepnet Security.

History
Founded in 2005, the private company is headquartered in London, with offices in Europe, North America, South America, and Asia. Deepnet Security also operates through an extensive list of value added partners.

Key Competitors
Duo Security

Products and Services
Deepnet Security offers a range of multi-factor authentication and identity and access management solutions grouped as follows:

- DualShield – Consists of a unified authentication platform delivering multi-factor security
- DualFence – Involves a wireless network access control (NAC) with multi-factor authentication
- DualTrust – Provides a secure, Web access platform with secure browsing and two-factor authentication.
- CryptoKey – Involves a secure USB flash drive to protect stored data with hardware encryption and authentication.

Website
https://www.deepnetsecurity.com/

DeepNines

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Web Security

Brief Overview
DeepNines provides a suite of integrated network and Web security products and services.

Headquarters
DeepNines Technologies
4800 Quorum Drive
Suite 480
Dallas, Texas 75254
Tel: (972) 590 – 9690

Executives
Sue Dark, Founder and CEO of DeepNines, has thirty years experience directing both start-up and mature stage companies. After leaving the company, she returned as CEO and President in 2012.

History
Sue Dark founded DeepNines in 1999. The company received Venture Round funding from Altitude Capital Partners in 2007. The company won a lawsuit against McAfee for infringement of intrusion detection patents held by DeepNines.

Key Competitors
Fortinet, Blue Coat

Products and Services
DeepNines' integrated security solutions offerings can be grouped as follows:

- Internet Security Assessment – Involves a professional network evaluation of threats, applications, and other issues, usually in a simple, one-week process.
- Network Admission Control – DeepNines NAC provides agentless inspection of devices at network join time for policy enforcement.
- Secure Web Gateway – Integrates real-time protections around application firewall, intrusion prevention, Anti-Virus, and content filtering functionality.
- Network Security Manager – This includes SIEM-like functions in a centralized management platform.
- Network Application Monitor – Provides real-time network data collection and visibility.
- iTrust Remote Agent – Provides endpoint security through a trusted agent.

DeepNines has eight patents and roughly forty patent applications through early 2014, all in the areas of unified threat management and network security.

Website
https://www.deepnines.com/

Deep-Secure

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Data Leakage Prevention, Secure File Sharing

Brief Overview
Deep-Secure provides a cyber security guard solution for organizations to securely share information across their network boundary.

Headquarters
Deep-Secure
1 Nimrod House
Sandy's Road
Malvern
WR14 1JJ
United Kingdom
Tel: +44 (0) 1684 892831

Executives
Dan Turner, CEO of Deep-Secure, was previously with Hewlett-Packard.

History
Deep-Secure was formed in 2009 through a management buy-in of Clearswift Specialist Products. The buy-in was supported by venture capitalist YFM through an all-equity investment. The company is located in Malvern in the UK's Cyber Valley and is a member of the Malvern Cyber Security cluster. Deep-Secure received $5.6M in one round from two investors.

Key Competitors
Fortinet

Products and Services
Deep-Secure offers a suite of security products that can be grouped as follows:

- Mail Guard – Offers, anti-malware, DLP, and other protections for email
- Web Guard – Offers security for Web traffic
- Network Management Guard – Filters network management traffic
- XML Guard – XML security gateway
- TransGap Applications – Provides a means for sharing information across air gapped networks
- Minerva One-Way Guard – One-way filter
- MODOBUS Guard – Controls information flow from industrial, SCADA, and plant equipment
- Chat Guard – Filters chat
- File Transfer Guard – Filter for file transfer
- Managed Secure Email – A managed service for secure email
- X.400 MTA – Message Transfer Agent for native X.400 applications
- Transshipment - Security solution that extracts designated business information

Website
https://www.deep-secure.com/

Defence Intelligence

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Defence Intelligence (Defintel) combines global threat data, research partnerships, analysis and tools to provide advanced malware solutions for customers.

Headquarters
Defence Intelligence
180 Preston Street, Third Floor
Ottawa, Ontario
Canada
K1R 7P9

Executives
Keith Murphy, CEO of Defence Intelligence since 2011, was previously founder and president of non-profit One Dollar Nation.

History
Christopher Davis, former director of threat analysis for Damballa, founded Defence Intelligence in 2008. The company became known for detecting the Mariposa botnet and then participating in its dismantling. The small private company is headquartered in Ottawa.

Key Competitors
FireEye

Products and Services
Defence Intelligence offers the following advanced malware protection services:

- Harbinger Network Risk Assessment – Involves a global health check for an enterprise network with focus on risk of compromise due to malicious host communications, software activity, and end user usage patterns.
- Nemesis Advanced Malware Protection– Involves in-the-cloud, real time protection from botnets, APTs, and malware using analysis of DNS cluster queries. The DNS services can be used to break connections to malware site locations.
- Clarity Network Insight and Policy Manager – Involves an insight into network and user traffic, with information on where traffic is going and how to take control.

Website
https://www.defintel.com/

DefenseStorm

(Alpha Version 0.2 – 08/03/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection, Cloud Security

Brief Overview
DefenseStorm is a security data platform that watches everything on your network and matches it to your policies.

Headquarters
DefenseStorm
710 Second Avenue #310
Seattle Wahington 98104
Tel: (206) 512 - 8691

Executives
Sean Feeney, CEO of DefenseStorm, was previously CEO of GT Nexus.

History
DefenseStorm was founded in 2014 and has received $11.4M in funding. This private company is headquartered in Washington.

Key Competitors
Seculert

Products and Services
DefenseStorm offers a platform that unifies your ground and cloud logs into a single place of manage cybersecurity data. It aggregates event data across all cybersecurity tools and links policies to real-time alerts, so that financial institutions can prove to regulators they are both secure and compliant with evolving FFIEC cybersecurity requirements.

Website
https://www.defensestorm.com/

DefiniSec

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing, Endpoint Security

Brief Overview
DefiniSec provides data security and advanced access controls for protecting and sharing sensitive data and content.

Headquarters
DefiniSec
San Francisco, California 94530
Tel: (415) 529 - 5225

Executives
John Poffenbarger serves as Founder and CEO of DefiniSec. He was previously with Network Associates and eEye Digital Security.

History
Founded in 2014 by John Poffenbarger, the company operates out of the San Francisco Bay area.

Key Competitors
HPE, IBM

Products and Services
DefiniSec offers a range of data security products for secure access, protection, and sharing. Solutions include the following:

- :Access – Strict access control using two-factor authentication
- :Confidential – File system level data protection solution
- :Collaboration – Supports sharing of protected information via SharePoint, email, network files shares, and cloud services
- :Recover – Stores protected files
- :xRecovery – Disaster recovery option
- KODiAC Cloud Services – Uses the cloud to enhance data security
- :Assess – Retains audit records

Website
https://www.definisec.com/

Defensix

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Vulnerability Management, PCI DSS Compliance

Brief Overview
Defensix helps organizations identify real-world threats and prioritize effective mitigation. Defensix unifies over 10 compliance and certification frameworks with the real-world experience of NSA and DoD cyber-operators to provide a focused approach on the aspects of an information security program that make a difference, not merely "check-the-box."

Headquarters
Defensix
390 W 600 N,
Lindon, Utah 84042
United States

Executives
Brady Bloxham – Founder & Principal Security Consulting

History
Defensix combines years of lessons learned from NSA and DoD cyber-operators with the common pitfalls of building out an effective security program. Defensix is a product of Silent Break Security.

Key Competitors
TAG Cyber LLC

Products and Services
The Defensix GRC module maps 12 common compliance and certification frameworks to a unified control framework consisting of 125 controls across 10 domains. This allows organizations to efficiently assess audit status across multiple frameworks, and identify potential gaps in control coverage, enabling the security team to focus on other important aspects of the security program. Defensix provides the following benefits:

- Simplify – Condenses the most time-consuming, difficult aspects of an effective security program into an easy-to-use interface.
- Unified Control Management – Combines more than 10 frameworks into one streamlined experience.
- Easily Manage – Assists with security roadmapping, task tracking, and reporting.
- Create Management Reports – Generates a variety of specialized reports for internal and external use.
- Track Key Metrics – Quickly identify and track organization progress and security maturity over time.
- Control Procedure Reminders – Create reminders for repeat control procedures. Tasks get marked as complete and the control log gets updated evidence.
- Control Evidence and Documentation – Upload, track, and manage control evidence making audits a breeze.

Website
https://www.defensix.com

Déjà vu Security

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Déjà vu Security provides information security research and consulting services for enterprise customers.

Headquarters
Déjà vu Security
1415 10th Avenue, Suite #1
Seattle, Washington 98122
Tel: (855) 333 – 5288

Executives
Akshay Agarwal, Chief Operating Officer of Déjà vu Security, was previously director of Microsoft's Information Security and Risk Management Group.

History
Akshay Agarwal, Michael Eddington, and Adam Cechetti co-founded in 2011. The small, private company is headquartered in Seattle.

Key Competitors
NCC Group

Products and Services
The services offered by Déjà vu Security can be grouped as follows:

- Application Security – Tests for flaws in Web applications, cloud services, drivers, operating systems, desktop and mobile apps, and control/management systems.
- Embedded Device Security – Checks for security flaws in embedded devices for medical, avionics, automotive, SCADA, and payment systems applications.
- Security Fuzz Testing – Uses the company's Peach Fuzzer platform to fuzz test Web applications, cloud services, files, protocols, and other targets.

Website
https://www.dejavusecurity.com/

Delfigo

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Delfigo provides intelligent authentication solutions including multi-factor for mobile devices.

Headquarters
Delfigo
280 Summer Street, Mezz.
Boston, Massachusetts 02210
Tel: (617) 946 – 0600

Executives
Ralph Rodriquez, Founder, Chief Innovation Officer, and CEO of Delfigo Security was previously SVP at Aberdeen Group. He is also currently a Fellow at the Harvard-MIT Division of Health Sciences and Technology.

History
Ralph Rodriguez founded the company in 2008 based on eight year of research at MIT Media Lab. The basic invention was the creation of a software-based token for secure second factor access using biorhythms. The small company is headquartered in Boston with R&D located at MIT in Cambridge. Stage 1 Ventures provided Series A funding of $1.5M.

Key Competitors
RSA

Products and Services
Delfigo Security provides its solutions offerings via the DSGateway Platform. This incudes the DSGateway SoMoCloud mobile authentication platform which evaluates eleven individual identity attributes to assign a risk score or Confidence Factor. The company also offers the DSGateway Versatile Authentication Platform that uses multiple authentication factors including keystroke and device identification. For this solution, twenty-two different individual identity factors can be used to assign a Confidence Factor. The platform supports open standards and Web services such as SOAP, WS-Security, SAML, XML, and protocols such as Radius, LDAP, TACACS, and SAML. The solution is cloud-ready for services based on technologies such as Citrix. Services for discovery, implementation, and training are also available.

Website
https://www.delfigosecurity.com

Dell

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Unified Threat Management, Web Application Firewall, Endpoint Security, Password/Privilege Management, Security Information Event Management, Threat Intelligence, Identity and Access Management

Brief Overview
Dell offers a range of computer and technology products and services including data and network security solutions.

Headquarters
Dell Corporate Headquarters, One Dell Way
Round Rock, Texas 78682

Executives
Michael Dell serves as Founder and CEO of Dell.
John McLurg serves as CSO of Dell.

History
Michael Dell founded the company in 1984. The company went public in 1988 and debuted on the Fortune 500 in 1992, making Michael Dell the youngest CEO on the list at the time. The company continued to grow through the 90's and 00's gaining market share and expanding its product line. Michael Dell resigned as CEO in 2004, but as PC sales began to diminish in 2005, Dells business began to slow. Michael Dell resumed as CEO in 2007, making changes to Dell's business model toward a 2013 buyout, taking the company private.

Key Acquisitions
Credant (2012), Kace (2010)

MessageOne (2008), Quest/eDMZ (2012)
SecureWorks (2011), SonicWALL (2012),
EMC (2015)

Key Competitors
IBM

Products and Services
In addition to its computer and technology products and services, Dell offers a range of data and network security products and services that can be grouped as follows:

- Data Solutions – Data Protection | Encryption, Dell Data Protection | Security Tools, Dell Data Protection | Protected Workspace, and Dell AppAssure.
- Endpoint Solutions –Dell KACE Management Appliance, KACE Deployment Appliance, KACE Mobile Management Appliance, and Dell PocketCloud.
- User Identity – Dell Quest IAM
- Network Security – Dell SonicWALL, E-Class NSA Series, TZ Series UTM, Clean Wireless Series, Dell SonicWALL Aventail E-Class Secure Remote Access (SRA), and Dell SonicWALL Secure Remote Access.

Website
https://www.dell.com/

Deloitte

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, PCI DSS/Compliance, Managed Security Services

Brief Overview
Deloitte is a professional services company that focuses on audit, finance, tax, and consulting, including enterprise risk and compliance services.

Headquarters
Deloitte – National Office
30 Rockefeller Plaza
New York City, New York
Tel: (212) 492 – 4000

Executives
Cathy Engelbert serves as CEO of Deloitte LLP.
Michael Fucci serves as Chairman of the Board of Deloitte.

History
Founded by William Deloitte in 1845 in London, the firm has grown through the decades to roughly 200K employees operating around the world. The company is one of the Big Four accounting firms.

Key Acquisitions
Vigilant (2013) – Managed Security Services
Day1 Solutions [2017] – Security Consulting

Key Competitors
Accenture, IBM

Products and Services
As part of Deloitte's global professional services consultancy, the company offers services in the area of audit and enterprise risk, where a risk intelligent approach is taken to help clients manage risk including cyber security. The company also offers solutions in the area of governance, risk, and compliance (GRC), where security compliance support solutions are included in the services offered to enterprise customers. Deloitte also offers a Cyber Intelligence Centre in the UK where cyber threat intelligence, vulnerability management, and cyber incident response services are offered.

Website
https://www.deloitte.com/

Delta ID

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Delta ID provides biometric authentication based on iris recognition software for mobile and PC device security.

Headquarters
Delta ID Inc.
35475 Dumbarton Court
Suite #B
Newark, California
Tel: (510) 244 – 3725

Executives
Salil Prabhakar, CEO of Delta ID, was previously Director of Engineering and Chief Scientist with Digital Persona.

History
Founded in 2011, the company is headquartered in California. Intel Capital provided $5M in Venture Funding 2014.

Key Competitors
BI2 Technologies, Daon

Products and Services
The Delta ID Active IRIS Technology supports mobile consumer authentication using patented iris recognition, biometrics software. The solution is available for all phone/PC OS platforms and utilizes the infrared LED and infrared camera on a smart device. Active IRIS is available for developers as a software library.

Website
https://www.deltaid.com/

Delta Risk

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, Information Assurance

Brief Overview
Delta Risk provides strategic advice, cyber security consulting, and risk management solutions to government and business clients.

Headquarters
Delta Risk
106 St. Mary's Street, Suite 428
San Antonio, Texas 78205
Tel: (210) 293 – 0707

Executives
Scott Kain serves as CEO of Delta Risk. He is former President of Cyveillance.

History
Robert Schmidt, Gregory Rattray, and Chris Fogle co-founded Delta Risk in 2007. The small, private company is headquartered in San Antonio with an office in Washington, DC.

Key Competitors
Chertoff Group

Products and Services
The security professional services provided by Delta Risk include security consulting, security exercises, security education, security training, security assessments, and security incident response consultations. The company partners with Booz Allen Hamilton, the Software Engineering Institute, and the Internet Corporation of Assigned Names and Numbers (ICANN) to support a variety of cyber defense solutions to large customers in the financial services, Federal services, international, and corporate sectors.

Website
https://www.delta-risk.net/

Delphiis

Now RiskSonar by CynergisTek

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
RiskSonar provides an IT security application and services suite for enterprise customers, including risk management as a service.

Headquarters
CynergisTek, Inc.
11410 Jollyville Road
Suite 2201
Austin, Texas 78759
Tel: (512) 402-8550

Executives
Mac McMillan is CEO & Co-Founder of CynergisTek
Chris Rogers became CEO of Delphiis in 2012, stepping down in 2014.
Mike Gentile, Founder and CTO of Delphiis, was head of Coastline Consulting, where he developed enterprise security programs.

History
Founded in 2011, the small company is a pioneer in risk management as a service, and is headquartered in San Clemente, California. Managed printing company, Auxilio, acquired Delphiis in 2014.

Key Competitors
Trustwave

Products and Services
RiskSonar offers a suite of application and services solutions in the area of IT security that can be grouped as follows:

- Application Suite – Consists of applications designed to help organizations manage their IT security assessments and risks. Includes the Sonar GRC tool.
- Managed Services – Includes services for compliance, risk management, and security. Managed GRC is included, and is available as an SaaS. Managed security testing is also included.
- Professional Services – Includes security program governance, identity and access management strategy, security roadmap development, information security risk management, risk assessment, and regulatory compliance.

Website
https://www.cynergistek.com/

Denim Group

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Security Training

Brief Overview
Denim Group provides secure software capabilities, including application development, assessment, training, and consulting.

Headquarters
Denim Group
1354 North Loop, 1604 E. Suite 110
San Antonio, Texas 78232
Tel: (210) 572 – 4400

Executives
Sheridan Chambers, Principal, was previously President of BrandDefense.
Dan Cornell, Principal, was previously CTO of BrandDefense.
John Dickson, Principal, was previously with the Air Force and SecureLogix.

History
Sheridan Chambers and Dan Cornell founded Denim Group in 2001. The small private company employs about 100 people as of 2014, with headquarters in San Antonio, Texas, with an office in Austin, Texas.

Key Competitors
Cigital

Products and Services
The Denim Group's secure software solutions can be grouped as follows:

- Application Development – Includes full development services for ground-up design and construction of secure applications
- Security Assessments – Includes black box, code reviews, penetration testing, mobile app security assessments, and PCI compliance.
- Training – Includes ThreadStrong (self-paced e-Learning) as well as classroom training for secure software development.
- Consulting – Includes SDLC consulting and remediation strategy consulting.

Website
https://www.denimgroup.com/

Denver Cyber Security

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Denver Cyber Security provides IT security services for customers based on partnerships with Solutionary and Wombat.

Headquarters
Denver Cyber Security
8100 E. Union Avenue, Suite 2008
Denver, Colorado 80237
Tel: (303) 997 – 5506

Executives
Ray Hutchins, Founder and President of Denver Cyber Security, is also Executive Board Member of the Denver Chapter of the Information Systems Security Association.

History
Ray Hutchins established Denver Cyber Security and merged the company with Denver Web Services in 2012. He serves as President of both entities. The company is headquartered in Denver and provides solutions for companies throughout the state of Colorado and beyond.

Key Competitors
Azorian Cyber Security, Optiv

Products and Services
Denver Cyber Security offers security services for clients, primarily in Colorado, in the following areas:

- Policy Development
- Assessments
- Vulnerability Testing
- Penetration Testing
- Mitigation
- Website Defense
- Security Awareness Training
- Vendor Assessment and Management
- Cyber Insurance
- Online Identity Management
- Network Monitoring

The company also provides enterprise managed security services through resale partnership with Solutionary, as well as security awareness training through resale partnership with Wombat.

Website
https://www.denvercybersecurity.com/

DenyAll

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Web Application Firewall

Brief Overview
DenyAll provides enterprise CIOs and CISOs with Web application security and vulnerability management solutions.

Headquarters
DenyAll Headquarters
6 avenue de la Cristallerie
92310 Sevres
France
Tel: +33 1 46 20 96 00

Executives
Jacques Sebag, CEO of DenyAll since 2012, has held executive positions with Oracle, Remedy, Veritas, Symantec, and Ever Team.

History
Founded in 2001 as a spin-off of leading French bank Societe Generale, DenyAll was one of the early companies providing Web Application Firewall (WAF) products. The company has received funding from Truffle Capital and Omnes Capital. Headquartered in France, the company maintains an office in Frankfurt.

Key Competitors
Barracuda, Imperva

Products and Services
DenyAll's enterprise security products can be grouped as follows:

- DenyAll Detect: This family of vulnerability management tools includes the Edge Tester, Vulnerability Manager, and Auditor products. Each of these products assists in providing detection of vulnerabilities with comprehensive views, full reporting, and actionable reporting.
- DenyAll Protect – This family of Web Application Firewalls (WAFs) secure business applications against a variety of attacks. Specific WAF products include sProxy, rXML, rWeb, and rWeb + Client Shield. DenyAll Protect WAF products are available as appliances or as software, with support for Amazon Web Services.
- DenyAll Manage – This includes the DenyAll Management Console and DenyAll Application Security Dashboard, which provide assistance in the deployment and administration of security.

Website
https://www.denyall.com/

Depth Security

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Depth Security provides security consulting with focus on penetration testing, Web application security, and network access control.

Headquarters
Depth Security
4741 Central Street
Suite 374
Kansas City, Missouri 64112
Tel: (888) 845 – 6042

Executives
Gene Abramov serves as Co-Founder, Partner, and Principal Consultant at Depth Security.

History
Depth Security was co-founded by Gene Abramov and Mark Butler in 2006. The private company is headquartered in Kansas City.

Key Competitors
NCC Group

Products and Services
Depth Security offers security assessment and consulting services in the following areas:

- Assessment Services – Includes penetration testing, Web application assessment, vulnerability assessment, wireless security assessment, and active directory assessment.
- Consulting Services – Includes network access control consulting and information security architecture and design.

Depth Security maintains resale partnerships with HPE Tipping Point for Intrusion Prevention Services, Zscaler for Web Security, and Blue Coat for Web Proxy and Cache Services.

Website
https://www.depthsecurity.com/

Detectify

(Alpha Version 0.2 – 02/06/18 – Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Detectify provides a SaaS capability for analyzing and reporting on the security vulnerabilities of a Website.

Headquarters
Detectify
Långholmsgatan 34
117 33 Stockholm
Sweden

Executives
Rickard Carlsson, CEO of Detectify, holds a master's degree in engineering physics and mathematics from Linkoping University.

History
Founded in 2012 and headquartered in Sweden, the company has received $1.7M in funding from InVenture, Paua Ventures, and other investors. Detectify is listed as a public company.

Key Competitors
Qualys, Acunetix, Tinfoil Security

Products and Services
Detectify provides a SaaS-based Web scanner that analyzes Websites for security status. The analysis leads to a report on potential vulnerabilities on the target site. The scan is performed in seven stages: Information gathering, crawling, information analysis, fingerprinting, exploitation, synchronous exploitation, and finalization. Reports are encrypted and provided securely to customers. The company has also taken advantage of corporate bug bounty programs for revenue as well.

Website
https://www.detectify.com/

Deutsche Telekom

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Security Consulting, CA/PKI Solutions, Infrastructure Security

Brief Overview
Deutsche Telekom is a German telecommunications provider offering a range of managed and network-based security services. The company also offers mobile security capabilities as part of its T-Mobile wireless offerings, as well as cyber security through its T Systems unit.

Headquarters
Deutsche Telekom AG
Friedrich-Ebert-Allee 140
53113 Bonn Germany

T Systems USA
Frankfurt, Germany

Executives
Timotheus Hottges serves as CEO of Deutsche Telekom.
John Legere serves as CEO of T Mobile in the US.
Reinhard Clemens serves as CEO of T Systems.

History
The company was established in 1996 and has grown to a 230,00 global telecommunications service provider operating in 50 countries with roughly $60B in revenue (2013).

Key Acquisitions
Systemhaus (2000)

Key Competitors
AT&T, Verizon, Vodafone

Products and Services
Deutsche Telekom offers managed security services for its customers in the following areas:

- Managed Network Security – Includes managed firewall, IDS/IPS, and related DMZ functions.
- Monitoring 24/7 – Includes cyber intelligence services with managed SIEM and honey pot capability.
- Incident Management – Based on the Deutsche Telekom Computer Emergency Response Team (CERT).
- Managed Endpoint Security – Includes a partnership with Lookout for mobile security.
- Professional Services – Includes security architecture and related consultation for customers.

Website
https://www.telekom.com/

Device Authority

(Alpha Version 0.2 – 02/06/18 – Vendor Approval)

TAG Cyber Controls
IoT Security, Hardware/Embedded Security, IoT IAM, Access Control

Brief Overview
Device Authority provides solutions to address the challenges of Identity and Access Management for the Internet of Things (IoT) without human intervention. We help our customers and partners simplify the process of establishing trust for the IoT, enabling end-to-end security architecture and scale for the IoT through our innovative KeyScaler platform.

UK Headquarters
2 Arlington Square,
Downshire Way,
Bracknell, RG12 1WA

US Office
Device Authority
39300 Civic Center Drive, Suite 180
Fremont, California 94538
info@deviceauthority.com

Executives
Darron Antill serves as CEO of Device Authority. He was previously CEO of AppSense.
Rao Cherukuri serves as CTO of Device Authority.

History
The private company is headquartered in Bracknell, UK with their Technical Innovation Center in Fremont, California. Device Authority merged with Cryptosoft and operates the joint entity as Device Authority.

Key Acquisitions
Cryptosoft (2016) – IoT Security

Key Competitors
RSA

Products and Services
The Device Authority platform, known as KeyScaler, provides active device authentication and policy enforcement to deliver mission-critical IoT security solutions that can be grouped as follows:

- Authentication – Only authorized devices gain access to applications
- Data Protection – IoT and M2M data is protected using session-specific and one-time use identification and encryption keys
- Credential management (IoT PKI)
- Automated password management
- Enterprise IoT security

The platform offers simplified device provisioning, device-based access protection, and dynamic data protection.

Website
https://www.deviceauthority.com/

DeviceLock

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Data Leakage Prevention

Brief Overview
DeviceLock provides endpoint device and port control and data leak prevention (DLP) software for customers.

Headquarters
DeviceLock Inc. Headquarters
3130 Crow Canyon Place
Suite 215
San Ramon, California 94583
Tel: (925) 231 – 4400

Executives
Vitaly Shipitsin, Co-Founder and CEO of DeviceLock, was previously involved in the development and growth of "Stels," which is an importer of high-end designer furniture and cabinetry from European countries.

History
Ashot Oganesyan created the first freeware version of DeviceLock in 1995. The company was established in 1996, and has grown to include offices in Vancouver, Canada; Ratingen, Germany; Milan, Italy; Moscow, Russia; and London, UK.

Key Competitors
McAfee , Symantec, RSA

Products and Services
The DeviceLock endpoint DLP suite consists of three primary components:

- DeviceLock – Provides network administrators with ability to set and enforce policies for how data can be handled on company laptops or desktops via device such as phones, cameras, USB sticks, and so on.
- NetworkLock – Adds contextual control of user network communications via the Internet through email, Webmail, messaging, social networks, Web usage, and cloud service usage.
- ContentLock – Adds ability to look inside files, email, blog posts, and other data objects for sensitive information such as social security numbers, credit card numbers, and other user-definable information.

Website
https://www.devicelock.com/

DFLabs

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
DFLabs S.p.A. develops and delivers an automated incident response technology to a portfolio of enterprise customers

Headquarters
Via Bergognone 31
Milan, MI 20144
Italy

Executives
Cario Forte serves as CEO and Board Member for DFLabs.
Michele Zambelli serves as CTO of DFLabs.

History
The company is based in Milan, Italy with operations in the United States and EMEA.

Key Competitors
Endian, Minded Security

Products and Services
The company offers IncMan, a technology solution that automatically produces actionable intelligence sharing to help respond to a growing number of cyber incidents. It serves Fortune 500 and Global 2000 customers, as well as SME and government entities.

Website
https://www.dflabs.com/

DigiCert

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions

Brief Overview
DigiCert is a provider of X.509 SSL cryptographic certificates for Websites and developers.

Headquarters
DigiCert Inc. Corporate Office
2801 North Thanksgiving Way
Suite 500
Lehi, Utah 84043
Tel: (800) 896 – 7973

Executives
John Merrill, CEO of DigiCert since 2016, was previously COO of DigiCert.

History
DigiCert was founded in 2003. The small, private company is a founding member of the CA/Browser Forum, as well as participating in the Extended Validation Certificate.

Key Competitors
Comodo, Symantec

Products and Services
DigiCert provides a range of digital certificates and SSL management tools. The company groups its offerings into SSL Certificates, including standard, extended validation, unified communication, multi-domain, and entire domain, and also Code Signing Certificates, including support for both code and document signing. The company does not offer low assurance, domain-validated SSL certificates. Like most CA/PKI companies, DigiCert provides support for IoT.

Website
https://www.digicert.com/

Digital Defense

(Alpha Version 0.2 – 07/31/18– Vendor Approval)

TAG Cyber Controls
Security Consulting, Vulnerability Management, Security Training and Awareness Outlook

Brief Overview
Digital Defense Inc. provides a range of managed and on-demand SaaS risk assessment solutions, as well as security professional services.

Headquarters
Digital Defense, Inc.
9000 Tesoro Drive, Suite 100
San Antonio, Texas 78217
Tel: (888) 273 – 1412

Executives
Larry Hurtado, CEO of Digital Defense, was previously co-founder and president of Elastic Networks.

History
Digital Defense was founded in 1999. The private company, headquartered in San Antonio, Texas, utilizes patented and proprietary technology to deliver services across the globe via its SaaS platform, Frontline.Cloud.

Key Competitors
Qualys, Rapid 7, Tenable

Products and Services
The security products and services offered by Digital Defense Inc. include the following:

- Managed SaaS Solutions – Consists of cloud-based managed security solutions for vulnerability management (Frontline Pro), payment card industry support (Frontline PCI-Pro), and application security.
- On-Demand SaaS Solutions – Includes automated vulnerability scanning, web application scanning and vulnerability management in an on-demand, non-managed cloud environment.
- Security Risk Assessments – Includes enterprise risk assessment, ethical hacking, social engineering, environmental assessments, penetration testing, web application penetration testing, and website compliance audits.
- Security Awareness Education – Includes SecurED for employees and Training, Education, and Awareness Module (TEAM) for client patrons using on-line learning management, and application development training.

Website
http://www.digitaldefense.com/

Digital Guardian

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
Data Loss Prevention, Endpoint Security

Brief Overview
Digital Guardian provides a next generation data protection platform for data loss prevention, advanced threat protection, endpoint detection and response.

Headquarters
Digital Guardian
860 Winter Street, Suite 3
Waltham, Massachusetts 02451
Tel: (781) 788 – 8188

Executives
Ken Levine, President and CEO of Digital Guardian, has over 20 years of security startup and business leadership.

History
Founded in 2003, Digital Guardian was formerly known as Verdasys. The company is headquartered in Massachusetts with international offices in the UK, Japan and India. Brookline Venture Partners, Fairhaven Capital Partners, GE Pension Trust, LLR Partners and Toronto Dominion Bank Group have provided $125M in venture funding through Series B, C, and Venture rounds between 2004 and 2014. The company acquired Code Green Networks in 2015.

Key Acquisitions
Savant Protection (2015) – Application Whitelisting
Code Green Networks (2015) – Discovery DLP, Network DLP, Cloud DLP

Key Competitors
Carbon Black, Forcepoint, Intel McAfee, Symantec

Products and Services
The Digital Guardian next-generation data protection platform is purpose built to stop data theft with the following capabilities:

- Discover and protection sensitive data throughout the data lifecycle and across the enterprise
- Protect sensitive data on the network, at the endpoint, in the cloud, and on mobile devices
- Provide automated context-based and finger-print-based classification
- Provide flexible deployment options including a managed security option

Website
https://www.digitalguardian.com/

Digital Resolve

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Digital Resolve provides solutions for on-line fraud detection and prevention through identity verification.

Headquarters
Digital Resolve
155 Technology Parkway
Suite 800
Norcross, Georgia 30092
Tel: (877) 201 – 3593

Executives
Bill Calpin serves as President and CEO of Digital Envoy, which includes two business units, Digital Resolve and Digital Element.

History
Digital Envoy is a division of Dominion Enterprises of Norfolk. The company includes two units called Digital Resolve, which focuses on ant-fraud, and Digital Element, which focuses on IP data collection for marketing, search, and related applications.

Key Competitors
ThreatMetrix

Products and Services
Digital Resolve provides anti-fraud solutions based on its Fraud Analyst platform. Specific solution areas include the following:

- Online Behavior Monitoring – User traffic monitored for account, transaction, and customer-related fraud.
- Login Authentication – Uses behaviors to match login characteristics to observed activity.
- Identity Verification – Manages account opening
- Research and Reporting Tools – GUI-based analysis tools

Website
https://www.digitalresolve.com/

Digital Scepter

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Digital Scepter provides cyber security solutions with emphasis on next-generation firewalls, endpoint security, and Web application security.

Headquarters
Digital Scepter
18100 Von Karman Avenue
Suite 850
Irvine, California 92612
Tel: (951) 294 – 5330

Executives
Jon Robinson, CEO of Digital Scepter since 2007, was previously an executive with Secure Content Solutions.

History
Digital Scepter was established in 2007. The small private company is headquartered in Irvine, California.

Key Competitors
GuidePoint Security, Optiv

Products and Services
DigitalScepter provides information security consulting and resale services for enterprise customers in the following areas:

- Palo Alto Networks Health Check
- Web Application Vulnerability Assessment
- Log Monitoring and Device
- Compliance (Gaps, Penetration Testing)
- Assessment (Internal, External)
- Application Visibility Assessment
- Splunk Deployment
- SQL Server Database Security and Performance Tuning
- Tivoli Endpoint Security (BigFix)

The company has resale agreements with several major cyber security vendors including Palo Alto Networks, Zscaler, Tanium, Solutionary, and Trend Micro.

Website
https://www.digitalscepter.com/

Digital Shadows

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Digital Shadows provides a range of cyber threat intelligence services including information and cyber situational awareness about online exposures.

Headquarters
Digital Shadows
332 Pine Street, Suite 600
San Francisco, CA 94104
Tel: (888) 889 - 4143

Executives
Alastair Paterson serves as CEO of Dark Shadows.

History
Launched in 2011, Digital Shadows in headquartered in London. Passion Capital, Storm Ventures, and Ten Eleven Ventures provided $8M in venture funding through Seed and Series A rounds between 2012 and 2015.

Key Competitors
iSIGHT Partners (FireEye)

Products and Services
Digital Shadows provides a range of cyber threat intelligence services that can be grouped as follows:

- Digital Shadows SearchLight – Provides awareness about online exposures to defend against cyber attacks
- VIP Protect – Detects safety and security of key employees based on information about online material
- CBEST/STAR Threat Intelligence – Identifies technical characteristics of potential attacks

Website
https://www.digitalshadows.com/

Digivera

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Consulting

Brief Overview
Digivera provides information security, managed services, and technology consulting services.

Headquarters
Digivera
2033 Gateway Place, 5th Floor
San Jose, California 95110
Tel: (408) 216 – 7799

Executives
Gilbert Almazan, President and CEO of Digivera, was previously vice president of sales and marketing at Gallant.

History
The small company has headquarters in San Jose with regional offices in San Antonio and Mexico City.

Key Competitors
BG2

Products and Services
Digivera offers a range of security professional service solutions including the following:

- DVTrust – Involves expert staffing of security technology and solutions advisors
- DVAudit – Involves a range of cyber security vulnerability assessment services
- DVAssure – Consists of PCI DSS, HIPAA, SOX, and related compliance services
- DVShore – Provides local, near shore, and offshore services in USA, Mexico, Argentina, and India.
- DVLearn – Includes on-demand training and security certification services for customers.

Website
https://www.digivera.com/

Direct Recruiters

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Direct Recruiters offers a range of search and recruiting services including focus in IT security.

Headquarters
Direct Recruiters
31300 Solon Road
Suite #4
Solon, Ohio 44139
Tel: (440) 248 – 3370

Executives
Dan Charney serves as President and CEO.

History
Founded by Shel Myeroff, the company is located in Ohio.

Key Competitors
Egon Zehnder

Products and Services
Direct Recruiters offers a range of different client and hiring company practice areas including IT security. Position focus areas in IT security from Direct Recruiters range from executive level opportunities such as CISO, to subject matter experts in various disciplines.

Website
https://www.directrecruiters.com/

DirectRM

(Alpha Version 0.2 – 06/21/18– No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Identity and Access Management

Brief Overview
DirectRM provides strong authentication and access management solutions supporting BYOD.

Headquarters
DirectRM
65 Enterprise
Aliso Viejo, California 92656
Tel: (949) 330 – 6730
info@directrm.com

Executives
Bernard Ta serves as CEO. Previously held senior management roles at Ingram Micro.

History
Founded in 2010, the company was formed to support release of Direct Authenticator.

Key Competitors
RSA

Products and Services
DirectRM provides a range of software-defined security solutions in point-of-sale, ATM transactions, BYOD, and Internet business. In the cyber security area, the company provides identity protection and access management solutions with its Direct Authenticator solution, which includes two-factor authentication and counter measures to prevent identity theft. In addition, the company provides a secure access management solution with emphasis on supporting BYOD initiatives.

Website
https://www.directrm.com/

Dispersive Technologies

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
Routing Security

Brief Overview
Dispersive Technologies provides a virtualized network routing solution that increases security for data at rest or in motion.

Headquarters
Dispersive Technologies
2555 Westside Parkway #500
Alpharetta, Georgia 30004

Executives
Richard E Harrison serves as President and CEO of Dispersive Technologies. He joined in 2013 as its CFO.

History
Founded in 2010, the small private company is headquartered in Alpharetta.

Key Competitors
Cisco, Juniper

Products and Services
The company provides virtualized routing solutions resulting in a software-defined network with many benefits including speed and security. The Dispersive Technologies solution is called Dispersive Virtualized Networks. The approach divides packet data into smaller independent packet streams optimized for time delay and line quality. The resulting solution avoids congestion and defeats man-in-the-middle techniques. The virtual approach is touted as being a superior solution to man-in-the-middle avoidance than encryption.

Website
https://www.dispersivetechnologies.com/

Disrupt6

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Disrupt6 provides threat intelligence based on a subscription feed or from data collected on a deployed sensor network.

Headquarters
Disrupt6
673 Potomoc Station Drive
Suite 616
Leesburg, Virginia 20176
Tel: (571) 348 – 3686
sales@disrupt6.com

Executives
Joseph Klein serves as CEO of Disrupt6. He also serves as Director of Infrastructure for ISSA Northern Virginia.

History
Joseph Klein founded Disrupt6 in 2015. The company is affiliated with the Mach37 accelerator.

Key Competitors
FireEye

Products and Services
Disrupt6 is a start-up cyber security company providing cyber threat intelligence using its Trace Analyze Predict (TAP) platform. The platform views and addresses all technology layers in order to produce real-time threat intelligence. Specifically, Disrupt6 offers a Threat Intelligence Feed for subscription as well as a Sensor Defense Network, which involves a set of deployed agents.

Website
https://www.disrupt6.com/

Distil

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
Web Security, Threat Intelligence

Brief Overview
Distil Networks protects Websites from botnets, scraping, data mining, and other fraudulent attacks.

Headquarters
Distil Networks
100 Montgomery Street
Suite 1900
San Francisco, CA 94104
Tel: (415) 423 – 0831

Executives
Rami Essaid, Co-Founder and CEO of Distil Networks, was previously head of Chit Chat Communications, and also worked for Neustar.

History
Rami Essaid, Engin Akyol, Andrew Stein, and Sean Harmer founded Distil Networks in 2011. The small private company received $1.8M in seed funding in 2013 from Cloud Power Capital, ff Venture Capital, IDEA Fund Partners, and Techstars. Additional $10M of Series A funding came in 2014 from IDEA Fund Partners, ff Venture Capital, Millitello Capital, Bullet Time Ventures, and Foundry Group. The company raised a Series B round of $21M in 2015 from Bessemer Venture Partners, Investors Foundry, TechStars, ff Venture Capital, Idea Fund, and Correlation Ventures.

Key Acquisitions
Senor (2016) – Managed and Consulting Services
Are You A Human [2017]

Key Competitors
WhiteOps

Products and Services
Distil Networks offers Website customers protection via the following product capabilities:

- Bot Detection – Immediately identifies and blocks bot threats based on behavioral learning
- Theft Bots – Eliminates content theft by isolating bot traffic and preventing content redistribution
- Fraud Bots – Stops form Spam to maintain cleaner databases and present better marketing results
- Content Acceleration – Operates via a content distribution network over 16 global locations
- Private Cloud – Allows on-site usage if local policies prohibit use of public clouds.

The company also offers threat intelligence and API security solutions.

Website
https://www.distilnetworks.com/

DMX Technologies

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Security Consulting

Brief Overview
In addition to its digital media, ICT, mobile SaaS, and managed services, DMX Technologies offers a range of managed security solutions and consulting services.

Headquarters
DMX Technologies Group Limited
Flat B, 9/F, World Tech Center,
95 How Ming Street,
Kwun Tong,
Kowloon, Hong Kong
Tel: +852 2520 2660

Executives
Emmy Wu serves as Executive chairman of DMX Technologies. Iwao Oishi serves as CEO and Vice Chairman.

History
DMX was founded in 1999 and listed in Singapore in 2002. It was promoted to the main board in 2004. The company serves growing regional markets in China, Hong Kong, India, Indonesia, Korea, Macau, Malaysia, Singapore, and Vietnam. The public company reported $359M revenue in 2013.

Key Competitors
AhnLab

Products and Services
DMX Technologies offers its Vision TV, Vision CEP, and Vision TA Software platforms to cable TV operators and is active in the China Content Broadcasting Network. Mobile Solution Services are also an important growth area. In the area of cyber security, DMX offers the following:

- ICT Security – Includes a full suite of cyber defense technologies and services including content, identity and access management, network access control, secure information and event management (SIEM), and Web application security.
- Vantage Managed Security Services – Includes 24/7 security operations from Hong Kong, Shanghai, and India.
- Security Risk Assessment and Audit Services – Includes professional services to reduce risk and increase operational security.

Website
https://www.dmxtechnologies.com/

DomainTools

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Infrastructure Security, Brand Protection

Brief Overview
DomainTools provides a range of domain, network, and monitoring tools for look-up, research, investigation, and threat intelligence.

Headquarters
DomainTools
2101 4th Avenue
Suite 1105
Seattle, Washington 98121
Tel: (206) 838 – 9020

Executives
Timothy Chen, CEO of DomainTools since 2009, was previously Vice President of Corporate Development at Thought Convergence Inc. (TCI).

History
The original company was founded in 2002 by Jay Westerdal and then sold to Thought Convergence Inc. (TCI). DomainTools was spun off from TCI in 2009. The small, private company is headquartered in Seattle.

Key Competitors
Nominum

Products and Services
DomainTools provides a range of research and lookup products for investigative support that can be grouped as follows:

- Domain Research – Includes whois, domain search, reverse whois, whois history, screenshots, domain marketplace, and domain report.
- Network Research – Includes IP whois, reverse IP lookup, reverse NS lookup, reverse IP whois, reverse MX, and hosting history.
- Monitoring – Includes brand monitor, registrant monitor, name server monitor, IP monitor, and domain monitor.
- Enterprise-Scale Data – Includes reverse whois IRM, APIs, custom data feeds, and other services from DomainTools Labs.

Website
https://www.domaintools.com/

Dome9

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Dome9 provides a cloud security service focused on server firewalls, Amazon Web Service (AWS) security, cloud network logging, and file integrity monitoring.

Headquarters
701 Villa Street
Mountain View, California 94041
Tel: [877] 959-6889

Dome9 Israel R&D Center
18 Raoul Wallenberg Street
D building
Tel Aviv, 6971915

Executives
Zohar Alon, Co-Founder and CEO of Dome9 Security, held a previous position at Check Point Software, where he built Provider-1.

History
Zohar Alon and Roy Feintuch co-founded Dome9 in 2010. Opus Capital, JAL Ventures, Lazarus Israel Opportunities, ORR Parters, and Pinnacle provide funding for the small privately held company. As of mid-2016, Dome9 has received $12.8M in three rounds from five investors through Series B.

Key Competitors
CipherCloud, CloudPassage

Products and Services
Dome9 offers a cloud based SaaS firewall management service that automates security policy management for cloud, dedicated, and virtual private servers (VPS). Additional features include control of AWS EC2 and VPC Security Groups, as well as OpenStack, CloudStack, and VMware vCloud-based public and private clouds. Specific Dome9 products include:

- Dome9 SecOps for AWS – Focuses on securing and managing policy for large-scaled EC2 and VPC deployments.
- Dome9 Clarity – Provides visualization of AWS security.

Website
https://www.dome9.com/

DOSarrest

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
DOSarrest provides a cloud-based solution for defending Websites from DDOS attacks.

Headquarters
DOSarrest
186-8120
No. 2 Road, Suite 302
Richmond BC V7C 5J8
Canada

Executives
Mark Teolis, CEO of DOSarrest, was previously co-founder of Peer1 Hosting, as well as a specialist at AT&T Canada.

History
Founded in 2007, the privately held company is headquartered in Canada with presence in the US, Singapore, and the UK.

Key Competitors
Akamai (Prolexic)

Products and Services
DOSarrest provides a cloud-based solution for defending Websites from DDOS attacks. Features embedded in the solution include the following:

- 24/7 Manned NOC
- 24/7 Network Engineering Team
- Multiple 10Gbps Upstream Connections
- Website Caching
- Traffic Cleaning Nodes (Geographically Dispersed)

Solutions offered include service provider options, vulnerability testing, virtual Webserver support, WAFs, and mobile app support.

Website
https://www.dosarrest.com/

Dragos, Inc.

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Threat Intelligence, Training/Awareness

Brief Overview
Dragos, Inc. is a security company that primarily focuses on industrial control systems.

Headquarters
Dragos, Inc.
1745 Dorsey Rd Suite R
Hanover, MD 21076
Tel: (855) 372-4670

Executives
Robert Lee serves as the CEO and founder of Dragos Inc.

History
Dragos, Inc. was founded in 2013 in Fulton, Maryland. The company was formerly known as Dragos Security, LLC.

Key Competitors
CyberX, Indegy

Products and Services
Dragos, Inc. offers several industrial control products and services, which include:

- Monitoring Services – Monitors industrial control software and visualizes assets, detects threats, and provides options to respond to attacks.
- Threat Intelligence – Provides intelligence reports on threats, vulnerabilities, their behaviors, and key indicators.
- Training – Gives assessments and training in incident response preparation, on-the-ground support, and threat hunting.

Website
https://dragos.com/

D-Risq

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
D-Risq provides automated formal analysis tools to improve the correctness of software.

Headquarters
D-Risq Limited
Malvern Hills Science Park
Geraldine Road
Malvern
Worcestershire, United Kingdom
WR13 6PL
Tel: +44(0)1684 252452

Executives
Nick Tudor serves as Business Director of D-Risq.

History
D-Risq, a small company founded in 2011 located in the Malvern Hills in the West of England, was a winner of the UK's Discovering Start-Ups 2012 sponsored by Cambridge Wireless and Silicon South West. The principals have backgrounds in mathematics, engineering, and computer science.

Key Competitors
Galois

Products and Services
D-Risq provides a range of formal verification products and services grouped as follows:

- Consultancy – The company provides experts who can assist customers in the application and use of D-Risq verification tools.
- Software Tools – Includes formal methods-based solutions implemented as CLawZ, which produces a model of the software system in the Z language with tools for verification, and Modelworks, which produces a model of the software in Communicating Sequential Processes (CSPm) with tools for verification.

Website
https://www.drisq.com/

DriveLock SE

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, Managed Services Services, Security Consulting

Brief Overview
DriveLock SE is a security solutions company located in Germany that specializes in IT and data security. They also offer consulting and managed services.

Headquarters
DriveLock SE
Landsberger Strasse 396
Muenchen, 81241
Germany
Tel: +49 89 5463 6490

Executives
Anton Kreuzer servers as the current CEO of DriveLock SE.

History
DriveLock SE was founded over 15 years ago by Udo Riedel, the current CTO, to develop IT and data security solutions.

Key Competitors
Verodin, FireEye

Products and Services
DriveLock SE provides a range of value added security services that can be grouped as follows:

- IT and Data Security – Primarily focused on encryption and endpoint protection, and also offers technical account management.
- Managed Services – Managed cloud services and encryption of removable media, along with frequent security update cycles.
- Consulting – Helps develop security solutions and provides training for operating the solution.

Website
https://www.drivelock.com

Druva

(Alpha Version 0.2 – 06/22/18– No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Druva provides endpoint protection and data governance solutions for enterprise customers.

Headquarters
Druva Corporate Headquarters
150 Mathilda Place, Suite 450
Sunnyvale, California 94086
Tel: (800) 248 – 4976

Executives
Jaspreet Singh, Founder and CEO of Druva,

History
Jaspreet Singh, Ramani Kothandaraman, and Milind Borate (veterans of Veritas) co-founded Druva in 2008. The company is headquartered in Sunnyvale with offices in the UK, India, and Singapore. Sequoia Capital India and IAN provided $5M in Series A funding in 2010. Sequoia and Nexus provided $12M in Series B funding in 2011. Sequoia Capital, Nexus Venture Partners, and Tenaya Capital provided $25M in Series C funding in 2013.

Key Competitors
Crashplan, Symantec

Products and Services
Druva's inSync endpoint protection product is built on the company's nCube architecture and provides the following capabilities:

- Endpoint Backup – Cloud-based backup to Amazon Web Services for endpoints including mobiles with two-factor authentication for access.
- Data Loss Prevention – Provides policy-based filtering for mobiles and endpoints.
- Secure File Sharing – inSync Share provides visibility into file sharing capabilities
- Data Governance – Provides governance support for data management for endpoints in the enterprise.

Website
https://www.druva.com/

Dr.Web

(Alpha Version 0.2 – 06/22/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Dr.Web provides Anti-Virus protection tools and services for a global customer base.

Headquarters
Dr.Web Ltd.
125040, Russia, Moscow,
3d street Yamskogo polya 2-12A
Tel: +7 (495) 789– 45-87

Executives
Boris Sharov serves as CEO of Dr.Web.
Igor Daniloff serves as CTO of Dr.Web.

History
Igor Daniloff, current CTO of Dr.Web, founded the company in 2003 based on an existing Dr.Web tool that had been developed in 1992. The Russian company employs over 400 staff and is headquartered in Saint Petersburg, Russia with offices in Kazakhstan, Ukraine, Germany, France, Japan, and China.

Key Competitors
Kaspersky Labs

Products and Services
Dr.Web's Anti-Virus software suite is available for consumers and business customers in a variety of different product and service bundles for most popular operating systems including Linux, Mac OS X, Windows, DOS, OS/2, Windows Mobile, and Android. Specific products supported include the following:

- Dr.Web CureIt!
- Dr.Web LiveCD
- Dr.Web LinkChecker
- Dr.Web Light for Mac
- Dr.Web for Android Light

Website
https://www.drweb.com/

Dtex Systems

(Alpha Version 0.2 – 06/22/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Security Analytics

Brief Overview
Dtex Systems provides a platform for using behavioral analytic patters as the basis for detecting endpoint security threats.

Headquarters
Dtex Systems
300 Santana Row, Suite 400
San Jose, California 95128
Tel: (408) 418 – 3786

Executives
Christy Wyatt serves, CEO of Dtex Systems., was previously CEO and President of Good Technology.

History
Dtex Systems, now headquartered in Silicon Valley, was launched in Australia in 2000. The company has locations in the UK, South Africa, Malaysia, Indonesia, and Argentina. The company closed on $15M in Series A funding in 2015 from Norwest Partners and Wing Ventures.

Key Competitors
Exabeam, Tanium

Products and Services
Dtex Systems offers an endpoint agent that provides deep visibility into behavior. The solution uses behavioral patterns based on threat intelligence and heuristics about malware activity. Specific focus is on detection of stolen intellectual property, failed security controls, accidental misuse, malicious employees, off-network risky behavior, fraud, and embezzlement. Dtex offers and complements DLP functionality with active mitigation and filtering of exfiltration activity. The endpoint agent can be deployed using a variety of software distribution mechanisms and includes connectors for SIEMs and various threat management feeds.

Website
https://www.dtexsystems.com/

D3 Security

(Alpha Version 0.2 – 06/23/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
D3 Security provides a platform for incident management and response software.

Headquarters
D3 Security
Suite 1000
1090 West Georgia Street
Vancouver, British Columbia
V6E 4V2
Canada
Tel: (800) 608 – 0081

Executives
Gordon Benoit, Founder and President of D3 Security, was previously founder of RDI.

History
Founded in 2002 by Gordon Benoit, the company is headquartered in Vancouver.

Key Competitors
Resilient

Products and Services
D3 Security offers a platform for incident management with support for physical attacks, incidents and situations. Specific capabilities include the following:

- Incident reporting software
- Intelligent workflows
- Analysis and trending tools
- Case management
- Situational awareness

The platform offers unique cross-departmental incident tracking for IT security and physical security teams to deal with security-related issues.

Website
https://www.d3security.com/

Duo Security

(Alpha Version 0.2– 08/24/18 – Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Duo Security provides a hosted two-factor authentication scheme for the enterprise, including support for mobile users. The company's Trusted Access offering ensures that only authenticated users and trusted devices can access protected applications, using single sign-on. (OR) Duo Security verifies the identity of users and the hygiene of their devices before they connect to their allowed applications via single sign-on.

Headquarters
Duo Security
123 North Ashley Street, Suite 200
Ann Arbor, Michigan 48104
Tel: (866) 760 – 4247

Executives
Duo Security cofounders Dug Song (CEO) and Jon Oberheide (CTO) were both previously executives with Arbor Networks.

History
Duo Security was founded in 2010 by Dug Song and Jon Oberheide. The Ann Arbor, Michigan-based company also has offices in San Mateo, California; Austin, Texas and London. Privately-held Duo has raised $49M in venture capital with backing from Benchmark, Google Ventures, Radar Partners, Redpoint Ventures and True Ventures.

Key Competitors
RSA, Symantec, SafeNet, Okta

Products and Services

- Duo Mobile multi-factor authentication (MFA): Adds a second layer of security to a user's normal login process with a push authentication request to their Duo Mobile app or by using a U2F token or other medium.

- Duo Access edition: Combines Single Sign-On (SSO) functionality with Duo's two-factor authentication, as well as providing visibility into the security hygiene of the device so that access policies can be enforced for each SaaS application.

- Duo Beyond: Expands on the implementation of Google's BeyondCorp model for internal applications as well as SaaS. with access policies based on device information and health and the associated user. Duo Beyond helps identify trusted devices (such as managed ones) and regulates their access to critical applications.

Specific use-cases supported by Duo Security include protection for cloud, mobile and endpoint security, and adaptive authentication.

Website
https://www.duosecurity.com/

DXC Technology

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Security Consulting, ICS/IoT Security

Brief Overview
DXC Technology Company, together with its subsidiaries, provides information technology services and solutions primarily in North America, Europe, Asia, and Australia.

Headquarters

1775 Tysons Boulevard

Tysons, VA 22102, United States

Executives
Mike Lawrie serves as Chairman, President, and CEO of DXC Technology.

History
Founded in 1959, DXC Technology now has over 150,000 employees and is headquartered in Tysons, VA.

Key Competitors
Symantec, IBM

Products and Services
It operates through three segments: Global Business Services (GBS), Global Infrastructure Services (GIS), and United States Public Sector (USPS). The GBS segment offers technology solutions comprising enterprise, cloud application, and consulting services; application services; analytics services; business process services; and industry software and solutions. The GIS segment offers cloud and platform services; workplace, mobility, and Internet of Things services; and security solutions. The USPS segment delivers IT services and business solutions to all levels of government in the United States. This segment offers cloud, platform, and IT outsourcing services; enterprise and cloud application services; enterprise security solutions; mobile enterprise, virtual desktop and application, and workplace device services; and analytics services, such as analytics platforms, information governance, artificial intelligence, and advisory services

Website
http://www.dxc.technology/

DynamiCode

(Alpha Version 0.2 – 06/23/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
DynamiCode provides strong authentication and secure mobile POS solutions for verifying identities and protecting assets.

Headquarters
DynamiCode
Unit 302, Tower 1
Enterprise Square
9 Sheung Yuet Road
Kowloon Bay, Hong Kong

Executives
Fan Dingguo serves as CEO of DynamiCode.

History
The company is headquartered in Hong Kong, with offices in Shanghai, China; Beijing China; Guangzhou, China; and Seoul, Korea. The company owns MiniNet, an eCommerce business application suite.

Key Competitors
RSA, Square

Products and Services
DynamiCode offers products and services in the following areas:

- One-Time Password – Includes the K5 Classic OTP Token, K7 Key Fob OTP Token, K8 Challenge/Response OTP Token, M1 Software Token for Smartphone, S1 SMS On-Demand Token, Software Token for PC and Notebook, and Software Token for Browser.
- Mobile POS – Includes mPos solution to enable business to accept payment or make payments with mobile credit processing capabilities.

Website
https://www.dynamicode.com/

eAgency

(Alpha Version 0.2 –08/16/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
eAgency provides mobile security products for consumers, business, and public safety officials.

Headquarters
eAgency
6 Upper Newport Plaza
Newport Beach, California 92660
Tel: (949) 253 – 9131

Executives
Robert Lotter, Founder, Chairman, and CEO of eAgency Inc, was previously an Ernst & Young Entrepreneur of the Year in 2000.

History
Robert Lotter founded eAgency in 2001. The private company is headquartered in Newport Beach, California.

Key Competitors
Lookout, Mocana

Products and Services
The mobile security suite offered by eAgency includes the following:

- My Mobile Watchdog – Provides mobile parental controls including monitoring of text messages and pictures, Website blocking, time control, App blocking, GPS location tracking, and review of histories.
- My Mobile Watchdog – SMB – Offers mobile controls for small business including control of data costs, location racking, Website blocking and monitoring, and text and photo monitoring.
- Blackbox Mobile Security – Provides a hosted mobile security business compliance solution for BlackBerry, Android, and Windows Mobile. Includes information on compliance risk, application management, and data security.
- Radar – Free version of the eAgency product for law enforcement agencies as a part of the Internet Crimes Against Children.
- Nice Office Secure CRM – Integrated and encrypted Web and wireless CRA solution.

Website
https://www.eagency.com/

Early Warning

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Secure Exchange

Brief Overview
Early Warning provides a trusted payment exchange for financial institutions with authentication and support for compliance.

Headquarters
Early Warning
Scottsdale, Arizona

Executives
Paul Finch serves as CEO of Early Warning.

History
Early Warning has been in operation dealing with bank fraud for twenty-five years. In 2015, Bank of America, BB&T, Capital One, JPMorgan Chase, U.S. Bank, and Wells Fargo combined the bank-owned digital payments network (clearXchange) with their fraud and authentication assets (Early Warning) into a secure, real-time payments network called Early Warning.

Key Acquisitions
clearXchange (2016)
Authentify

Key Competitors
eFront, Beta Systems

Products and Services
Early Warning provides a trusted payment exchange for financial institutions. The exchange includes advanced authentication to increase trust, as well as support for regulatory compliance in the financial industry. The authentication solutions are categorized into identity solutions, behavioral biometrics, and the Authentify platform.

Website
https://www.earlywarning.com/

Earthlink

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Earthlink provides Internet services including security services for residential and business customers.

Headquarters
Earthlink Corporate Headquarters
1170 Peachtree Street
Atlanta, Georgia 30309
Tel: (404) 815 – 0770

Executives
Joseph Eazor serves as President and CEO of Earthlink.

History
Founded in 1994, Earthlink Holdings Corporation is a managed network and cloud services provider with over 3,000 employees servicing over a billion dollars in revenue (as of 2014).

Key Competitors
AT&T, Verizon, Comcast

Products and Services
Earthlink's security-related offerings for business include the following:

- Managed Security Services (including on-premise firewall)
- Unified Secure Endpoint Services
- Hosted Network Security

The company also offers an Earthlink Protection Control Center for residential customers to include Anti-Virus, file scanning, spyware blocking, firewall, and related security services.

Website
https://www.earthlink.net/

east-tec

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
east-tec offers encryption-based products that protect sensitive information by secure erasure and other means.

Headquarters
east-tec
Str. Balogh Istvan Nr. 17
Oradea 410238
Romania
European Union

Tel: US and Canada (650) 241 2114

Executives
Eugen Malita serves as Co-Founder and CEO of east-tec.

History
Horatiu Tanescu and Eugen Malita founded East Technologies in 1997 while still in high school. The company, renamed east-tec, is headquartered in Oradea, Romania, with offices in Redwood City, California; Amsterdam, The Netherlands; and Bucharest, Romania.

Key Competitors
LSoft Technologies

Products and Services
The data privacy and security solutions offered by east-tec include the following:

- east-tec Eraser – Securely erases Internet and computer activities and traces
- east-tec InvisibleSecrets – Encrypts file contents, hides files and emails, and protects documents
- east-tec DisposeSecure – Erases hard drive data from old computers for resale, donation, or removal.
- east-tec SafeBit - Disk encryption software

Website
https://www.east-tec.com/

Eastwind Networks

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Incident Response, Threat Intelligence, Digital Forensics, Security Analytics, Intrusion Detect/Prevent, Web Fraud Detection, VAR Security Solutions

Brief Overview
Eastwind Breach Detection is cloud-based breach detection for government and enterprise organizations.

Headquaters
2795 East Cottonwood Parkway
Suite 360
Salt Lake City, UT 84121
United States
Tel: (385) 355-3455

Executives
Paul Kraus serves as the CEO of Eastwind Networks. Paul Kraus has more than 25 years of experience and has worked for big companies like Adobe, Symantec and Fidelity at a high post.

History
The company was formerly known as East Wind Networks, Inc. Eastwind Networks, Inc. was founded in 2014 by Paul Kraus.

Key Competitors
Netskope, CipherCloud, Zscaller, Securonix

Products and Services
The company offers Active Breach Detection platform to monitor network, and detect network traffic anomalies and potential breaches. It also offers support services. The company serves government agencies, enterprise IT security teams, and universities and colleges. It offers products through VARs, system integrators, managed service security providers, managed service providers, and corporate resellers. The major cloud products and services offered by EastWind are as follows:

- Eastwind and Ixia
- Eastwind CloudVu
- Eastwind for Saas

Website
https://www.eastwindnetworks.com

Easy Solutions

(Alpha Version 0.2 – 08/16/18 – Vendor Approval)

TAG Cyber Controls
Fraud intelligence, secure browsing, multi-factor authentication and transaction anomaly detection

Brief Overview
Easy Solutions is a security provider focused on the comprehensive detection and prevention of electronic fraud across all devices, channels and clouds.

Headquarters
Easy Solutions
8550 NW 33 Street, Suite 101,
Doral, FL 33122
Tel: (866) 524 - 4782

Executives
Ricardo Villadiego, Founder and CEO of Easy Solutions, worked previously at IBM, Internet Security Systems, Trend Micro, and Unisys Corporation.

History
Easy Solutions was founded in 2007, and has received $23 M in venture funding from Medina Capital, a private equity firm. The company is headquartered in Miami, Florida, with offices in Atlanta, Georgia; Richmond, UK; Dubai, United Arab Emirates; Tokyo, Japan; Bogota, Colombia; Sao Paulo, Brazil; Buenos Aires, Argentina; San Jose, Costa Rica; Santiago, Chile; and Mexico.

Key Competitors
RSA, Nice Actimize, Trusteer

Products and Services
Easy Solutions offers a range of security products and services in the area of fraud protection, threat intelligence, safe browsing, strong authentication, anomaly detection, cloud authentication, and mobile anti-fraud. The solutions can be grouped specifically as follows:

- Detect Monitoring Service (DMS) – Involves proactive cloud-based fraud detection and attack mitigation services using 24/7 monitoring by Easy Solution staff and constant monitoring of DNS, SSL, social media and other on-line forums.
- Detect Safe Browsing (DSB) – Maintains control over end-user experience by integrating software into the end-user machine or mobile device with DMS for safe browsing and fraud intelligence.
- DetectTA – Provides fraud prevention through qualification of transaction risk using behavioral deviation analysis.
- DetectID – Provides an adaptable multi-factor authentication platform that supports transactional channels.
- Easy Mobile Solutions – Includes multi-layered security for mobile via an SDK.
- DMARC Compass – Allows customers to leverage the power of DMARC (Domain-Based Message Authentication, Reporting & Conformance) to gain visibility into all email flows, filter attacks and restore trust in email.

Website
https://www.easysol.net/

Echoworx

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Data Encryption

Brief Overview
Echoworx provides secure messaging, document delivery, and collaboration solutions for business customers.

Headquarters
Echoworx Headquarters
4101 Yonge Street, Suite 708
Toronto, Ontario
Canada M2P 1N6
Tel: (800) 346 – 4193

Executives
Michael Ginsberg, CEO of Echoworx, was previously CEO at CertaPay, which was purchased by Interac.

History
Founded in 2000, the private company is headquartered in Toronto, Ontario with offices in Atlanta, Georgia and London, England.

Key Competitors
Appriver, ZixCorp, Symantec, Proofpoint

Products and Services
Echoworx secure messaging, delivery, and collaboration products can be grouped as follows:

- Gateway Encryption – Includes Echoworx OneWorld, which supports TLS, PGP, S/MIME, and other technologies, Echoworx Secure Document Delivery (SDD), which delivers statements via email to your customers, and Echoworx Encrypted Mail Gateway, which provides centralized, policy-based management of encryption.
- Endpoint Encryption – Includes Echoworx Encrypted Email, which provides end-to-end encryption at the application level through an Outlook plugin.
- Browser-Based Email Encryption – Includes Echoworx Encrypted Message Exchange, which uses a secure, Web-based portal to allow disparate organizations to work together and share confidential information.
- Mobile Device Email Encryption – Include on-the-device Echoworx mobilEncrypt for iOS, Android, and BlackBerry.

Website
https://www.echoworx.com/

EclecticIQ

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
EclecticIQ, formerly Intelworks, provides a threat management platform for analysis and integration of multi-source intelligence.

Headquarters
EclecticIQ
Leidsegracht 105, 1017 ND
Amsterdam
The Netherlands
Tel: +31 (0) 20 737 1063

Executives
Joep Gommers serves as Founder and CEO of EclecticIQ.

History
Co-founded by Joep Gommers and Raymon van der Velde in 2014, the company is headquartered in Amsterdam. The company changed its name from Intelworks to EclecticIQ in 2015.

Key Competitors
TruSTAR

Products and Services
EclecticIQ provides a collaborative threat intelligence platform powered by open source standards STIX and TAXII to enable collaboration, consolidation analysis, and integration of cyber security information from multiple sources. The tool is available as an on-premise or hosted solution. Features include feed management, enrichment of external data, sharing with partners, collaboration support, intelligence insights, and integration with internal environments. The platform is compatible with TAXII, STIX, CyBox, MAEC, JSON, and CSV.

Website
https://www.eclecticiq.com/

EdgeWave Security

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Web Security

Brief Overview
EdgeWave provides a suite of security product solutions for network, email, Web, and cloud.

Headquarters
EdgeWave
4225 Executive Sq, Ste 1600
La Jolla, California 92037
Tel: (800) 782 – 3762

Executives
Louis Ryan serves as CEO and President of EdgeWave.

History
EdgeWave was founded in 1995, currently has about 110 employees, and serves 6,500 customers through direct, partner, distributer, and OEM channels. EdgeWave raised $11M in venture funding in 2014 led by TVC Capital and including Square 1 Bank.

Key Acquisitions
Red Condor (2014) – Information security

Key Competitors
Blue Coat, Symantec, McAfee

Products and Services
EdgeWave's security product portfolio can be grouped as follows:

- EdgeWave ePrism Email Security – Consists of various email security products for security usage management, Spam and virus filtering, data loss prevention, encryption, continuity, archiving, and migration from products such as Postini.
- EdgeWave iPrism Web Security – Consists of a set of Web-based security solutions including an advanced Web gateway, remote filtering, social protection, mobile security, mobile device management, and a secure browser solution.

Website
https://www.edgewave.com/

E8 Security

(Alpha Version 1.0 – 09/05/18 – Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
E8 Security provides a behavioral analytics platformcalled Fusion to support the detection of threats in the enterprise.

Headquarters
E8 Security
100 Marine Parkway, Suite 300
Redwood City, California 94065
Tel: (650) 265 - 7085

Executives
Matt Jones serves as CEO of E8 Security. He was previously President and CEO of CloudShield, which was acquired by SAIC.

History
The company closed Series B funding round in 2016, led by Strategic Cyber Ventures, bringing total funding to date to $21.8 million. All three Series A investors – March Capital Partners, Allegis Capital, and The Hive – also participated in the round.

Key Competitors
Exabeam, Securonix

Products and Services
The E8 Security Fusion Platform provides a 360-degree view into the behavioral patterns of an organization and can consume data from multiple sources; including SIEM, log management, endpoint, user and network systems, in order to accurately identify behaviors that pose a potential or active risk.

The platform automates threat prioritization based on risk, and provides visibility into malicious activity using machine learning, behavioral analytics and multi-dimensional modeling techniques.

Website
https://www.e8security.com/

Egon Zehnder

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Egon Zehnder offers a range of executive search, recruiting, and consultation services for clients around the world.

Headquarters
Egon Zehnder International Ltd.
Toblerstrasse 80
8044 Zurich
Switzerland
Tel: +41 44 267 69 69

Executives
Rajeev Vasudeva and Damien O'Brien both serve as Chairman of Egon Zehnder.

History
Founded in 1964, Egon Zehnder is now the word's largest privately held executive search firm. The company employs 400 consultants in 69 offices across 41 countries. It reported revenues of $692M in 2014.

Key Competitors
Heidrick & Struggles

Products and Services
EgonZehnder provides a wide range of executive search and recruiting services for clients. The company also offers advisory and consultation services. Egon Zehnder has a focus area in executive, board, and CEO search, with involvement in the cyber security community in recent years.

Website
https://www.egonzehnder.com/

EgoSecure

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
EgoSecure provides data protection solutions based on encryption, control, filtering, and management.

Headquarters
EgoSecure
Pforzheimer Str. 128a
76275 Ettlingen, Germany

Executives
Sergej Schlotthauer serves as CEO of EgoSecure.

History
The private company, originally cynapspro, was initiated with a device management tool in 2005, followed by years of new products. Natalya Kaspersky invested in the German company in 2011. EgoSecure acquired FinallySecure in 2014.

Key Competitors
Echoworx

Products and Services
EgoSecure provides a data protection solution that utilizes the following protection modules:

- Audit
- Control
- Filter
- Encryption
- Management

EgoSecure protects the data regardless of whether it is stored in the cloud, on servers, or on endpoints.

Website
https://www.egosecure.com/

Egress

(Alpha Version 0.2 – 09/06/18 – Vendor Approval)

TAG Cyber Controls
Email Security, Secure File Sharing, Governance, Risk, and Compliance, Secure Messaging, Data Encryption, Data Leakage Prevention

Brief Overview
Egress helps enterprises protect unstructured data to meet compliance requirements and drive business productivity. The company's AI-based platform empowers users to control and secure the data they share.

Headquarters
Egress Software Technologies
51 Melcher Street
Boston, MA 02210
1-800-732-0746
ask@egress.com

Executives
Tony Pepper, Co-Founder and CEO; Neil Larkins Co-Founder and CTO; Malcolm Locke, CFO; John Goodyear Co-Founder and Chief Science Officer; Mark Bower, CRO and General Manager, North America; Sudeep Venkatesh, Chief Product Officer.

History
Egress was founded in 2007 by Tony Pepper, Neil Larkins, and John Goodyear – all former senior executives at Reflex Magnetics, the leading provider of media encryption and port protection solutions, which was acquired by Check Point Software Technologies in 2006. The company has gained significant traction in regulated industries and now serves over 2,000 enterprise and government organizations, and has offices in the UK, USA and Canada. Egress was initially financed by its founders, with recent A Round investment of $7M led by Albion Ventures.

Key Competitors
Virtru, Proofpoint, Zix

Products and Services
The Egress platform provides users with easy-to-use solutions to secure highly sensitive information, including PII and IP when collaborating or sharing data electronically. AI and machine learning ensure that data is shared with the right recipients, while encryption and rights management enhance security and control. Powerful auditing and reporting capabilities enable business administrators to identify and report on data shared not only using the Egress platform, but also wider email networks, to ensure compliance with data protection and privacy regulations.

Website
https://www.egress.com/

802 Secure

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Wireless Security

Brief Overview
802 Secure provides wireless security through solutions that combine software defined radios with Big Data analytics.

Headquarters
802 Secure
1285 66th St
Emeryville, CA 94608
Tel: (888) 725 – 9434

Executives
Garry Drummond serves as Founder and CEO of 802 Secure. He formerly served as Sales Director for Air Defense and nCircle.

History
Founded by Garry Drummond in 2014, the company is headquartered in Silicon Valley.

Key Competitors
Air Defense

Products and Services
802 Secure provides a wireless risk audit tool called WRAT that utilizes software-defined radios to detect RF wireless attack vectors. The solution is designed to prevent RF leakage by identifying exposure states. The solution is cloud-based to continuously audit the RF spectrum, offering centralized wireless threat intelligence, proactive audit of existing security controls, detection of zero-day attacks, and critical path support for exposure reporting. In addition, 802 Secure also offers several enterprise radio security products:

- AirShield – Provides real-time visibility into wireless networks and IoT security threats through proactive, passive, and autonomous wireless network monitoring.
- AirDecoy – Monitors the RF spectrum and quarentines suspicious traffic to a virtual decoy network for ruther threat intelligence gathering.
- P25CleanRF – Offers security and performance services for first responders using P25 radio communication.

Website
https://www.802secure.com/

Elastic

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Elastic builds software to make data usable in real time and at scale for search logging, security, and analytics use cases.

Headquarters
Americas HQ
800 West El Camino Real, Suite 350
Mountain View, California 94040
Tel: +1 650 458 2620

Europe HQ
Rijnsburgstraat 9-11
1059 AT, Amsterdam
Tel: +31 20 794 7300

Asia Pacific HQ
Beach Centre #02-01
15 Beach Road
Singapore 189677
Tel: +65 6813 2481

Executives
Shay Banon, Founder and CEO of Elastic, is the Software Developer and creator of Elasticsearch.

History
Elastic was founded in 2012 by Shay Banon. Elastic has achieved more than 100 million downloads and is used by top organizations including Cisco, eBay, Dell, Goldman Sachs, Microsoft, Netflix, The New York Times, Uber, Verizon, Yelp, and Wikipedia. Elastic has more the $104M in funding from Benchmark Capital, Index Ventures, and NEA.

Key Competitors
Splunk

Products and Services
Elastic offers The Open Source Elastic Stack, that can reliably and securely take data from any source, in any format, and search, analyze, and visualize it in real time.

- Kibana – gives shape to the data and is the user interface for configuring and managing all aspects of the Elastic Stack
- Elasticsearch – a distributed, JSON-based search and analytics engine designed for horizontal scalability, maximum reliability, and easy management.
- Beats – a platform for lightweight shippers that send data from edge machines to Logstash and Elasticsearch.
- Logstash – a dynamic data collection pipeline with an extensible plugin ecosystem and strong Elasticsearch interaction.
- ECE – a cloud deployment allowing the enterprise to provision, manage, and monitor a fleet of Elasticsearch and Kibana clusters.

Website
https://www.elastic.co/

ElcomSoft

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
ElcomSoft provides a range of digital forensic, corporate security, and IT audit products for tasks such as password recovery.

Headquarters
ElcomSoft Co. Ltd.
Zvezdnyi blvd. 21, office 615
Moscow, 129085
Russian Federation
info@elcomsoft.com

Executives
Vladimir Katalov serves as CEO, co-owner, and co-founder of ElcomSoft.

History
The private company was founded in 1990 and is headquartered in Russia. It received notoriety in 2014 when hackers apparently used the ElcomSoft Phone Password Breaker tool to steal inappropriate photos of celebrities from Apple's iCloud service.

Key Competitors
Guidance Software

Products and Services
ElcomSoft provides a suite of forensic, security, and audit tools that can be grouped as follows:

- ElcomSoft Corporate and Forensic Solutions – Includes Password Recovery Bundle, iOS Forensic Toolkit, Phone Password Breaker, Wireless Security Auditor, BlackBerry Backup Explorer, and Forensic Disk Decryptor.
- ElcomSoft Password Recovery Software – Includes Distributed Password Recovery, Advanced Office Password Recovery, Advanced PDF Password Recovery, Advanced Archive Password Recovery, Advanced Office Password Breaker, Internet Password Breaker, Advanced SQL Password Recovery, Advanced Intuit Password Recovery, Advanced Sage Password Recovery, Advanced IM Password Recovery, Advanced Lotus Password Recovery, Advanced Mailbox Password Recovery, Advanced WordPerfect Office Password Recovery, Lightning Hash Cracker, and Facebook Password Extractor.
- ElcomSoft System and Security Software – Includes Proactive Password Auditor, Advanced EFS Data Recovery, System Recovery, and System Password Recovery.

Website
https://www.elcomsoft.com/

Elemental

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Governance, Risk, and Compliance

Brief Overview
Elemental Security provides data security and governance, risk, and compliance (GRC) management solutions for enterprise customers.

Headquarters
Elemental Security Corporate Headquarters
101 Convention Center Drive
Las Vegas, Nevada 89126
Tel: (702) 940 – 8061

Executives
Marius Octavian Bratan, President and CEO of Elemental Cyber Security Inc., previously founded 1stmarkets, as well as serving as a vice president of ODS Networks – Intrusion, Inc.

History
Dayne Myers and Dan Farmer, author of SATAN, co-founded the private company in 2002. Elemental is headquartered in Las Vegas with operations in Paris, France and Munich, Germany. Lehman Brothers Venture Partners, Bessemer Venture Partners, Sequoia Capital, and Mayfield Fund provided $11m in Series C funding in 2005.

Key Competitors
RSA/Aveksa, IBM, HPE

Products and Services
Elemental offers the Elemental Security Platform (ESP), which is designed to allow enterprise customers to translate their business objectives into policies and rules that can be measured, monitored, reported, and enforced across the enterprise network. The platform provides specific support for the following areas:

- Big Data Infrastructure – Includes compliance checks for password policies, input validation, role based access controls, and other security functions.
- Adaptive Access Control – Includes a host agent-based solution to complement NAC capabilities.
- Risk Management and Compliance – Provides automated support for enterprise risk management and compliance activities.

Website
https://www.elementalsecurity.com/

ElevenPaths

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Vulnerability Management, Managed Security Svcs, GRC Platform, ICS/IoT Security, Mobile Security

Brief Overview
ElevenPaths provides a range of security products and services including authentication and vulnerability detection.

Headquarters
ElevenPaths
Telefonica Offices
Madrid, Spain
Tel: +34 914 830 815

Executives
Pedro Pablo Pérez serves as CEO of ElevenPaths.

History
Telefonica launched ElevenPaths in 2013. The company has presence in Spain, UK, Argentina, Colombia, and Brasil.

Key Competitors
Viafirma

Products and Services
ElevenPaths provides a range of product and service offerings, which they refer to as "paths." Specific products and services include the following:

- Identity and Privacy – Includes Latch for companies and users, Smart ID (authentication and SSO) and SealSign (digital signature and biometrics)
- Threats and Intelligence – Includes Faast (penetration testing), Metashield (data leakage protection), and Tacyt (mobile threat protection)
- Secure Infrastructures – Includes new products being developed

Website
https://www.elevenpaths.com/

Elliptic Enterprises

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Bitcoin Security

Brief Overview
Elliptic provides secure storage services for Bitcoin currency.

Headquarters
Elliptic Enterprises Limited
22 Upper Ground
London, United Kingdom SE1 9PD
Tel: +44 (0)20 7193 4752
hello@elliptic.co

Executives
James Smith, Co-Founder and CEO of Elliptic Enterprises, holds a PhD in computer science from University of Oxford and has experience in derivatives trading.

History
Adam Joyce, Tom Robinson, and James Smith co-founded Elliptic Enterprises Ltd in January 2014. The private company claims to be underwritten through Lloyds of London.

Key Competitors
Xapo

Products and Services
Elliptic provides an insured Bitcoin storage service via a secure vault. The vault works using cold storage techniques, where private keys are generated and stored offline in highly secure facilities. Multiple copies are maintained, and additional layers of cryptography and physical security protect each copy. The stored copies are accessible only by a quorum of directors. The storage is also full reserve, which means that the bitcoins deposited are the ones stored and provided on retrieval. Bitcoins are sent and obtained by secure links to Websites, never by email. Withdrawals require specification of the amount and a delivery address.

Website
https://www.elliptic.co/

Emagined Security

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Incident Response

Brief Overview
Emagined Security provides professional consulting services for information security and compliance.

Headquarters
Emagined Security
2816 San Simeon Way
San Carlos, California 94070
Tel: (650) 593 – 9829

Executives
David Sockol, President and CEO of Emagined Security, previously built and operated security-consulting practices for Arthur Anderson.

History
David Sockol founded Emagined Security in 2002. The private company is headquartered in San Carlos, California.

Key Competitors
TBG Security, Trojan Horse Security

Products and Services
Emagined Security provides a range of security professional services that can be grouped as follows:

- Proactive Security Consulting and Assessment – Includes ethical hacking, penetration testing, assessment and design, privacy and compliance, and other services.
- Real-Time Monitoring and Managed Services – Includes monitoring and managed services as well as threat and vulnerability alerts.
- Reactive Incident Response Services – Includes incident response, incident planning, incident recovery, and cyber and security litigation support.
- Executive Advisory Services – Includes CISO on-demand, corporate strategy, merger and acquisition, cost reduction and consolidation, audit services, and regulation planning.
- Licensing Advisory Services – Includes acquisition and implementation services, license adequacy services, and vendor support.
- Support Services – Includes project management, resource augmentation, secure Web application development, implementation services, and analytics and automation.

Website
https://www.emagined.com/

Emailage

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention, Email Security, GRC Platform

Brief Overview
Emailage is a fraud detection company that generates risk scores associated with email addresses based on their transaction histories.

Headquarters
Emailage
25 S. Arizona Pl., STE., 400
Chandler, Az 85225
Tel: (480) 634-8437

Executives
Rei Carvalho serves as the founder and CEO of Emailage.

History
Emailage was founded in 2014 by Rei Carvalho in an attempt to reduce the increasing amount of fraud that occurs every year. Rei thought that there was so much metadata that could be associated with email addresses that one could create entire risk profiles solely based on this metadata.

Key Competitors
IDology, ThreatMetrix, Kount

Products and Services
Emailage collects metadata from all over the world about whether particular email addresses are associated with fraudulent behavior based on reputation, behavior, and transaction history. Using this data in conjunction with machine learning algorithms allows them to develop risk scores for email addresses.

Website
https://www.emailage.com/

eMazzanti Technologies

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
eMazzanti technologies provides IT technology consultation services for business including various IT security services.

Headquarters
eMazzanti Technologies
701 Grand Street
Hoboken, New Jersey 07030
Tel: (201) 360 – 4400

Executives
Carl Mazzanti, Founder and CEO of eMazzanti Technologies, was educated at Georgetown and studied in Hong Kong.

History
The small private company is headquartered in Hoboken, New Jersey and has close ties as a VAR partner to Microsoft.

Key Acquisitions
Liqui-Site, Forceworks Office 365

Key Competitors
Optiv

Products and Services
The security-related services offered by eMazzanti Technologies include the following:

- IT Network Security and Service (eCare) – Includes 24 hour monitoring and maintenance, network design and implementation, network assessment and optimization, virus and spyware protection.
- Email Hosting, Filtering, and Anti-virus protection – Based on the MXINSPECT service, this includes support for email security and protection from malware.
- Business Continuity and Disaster Recovery – Provides support for boosting an organizations ability to recover from disaster or unexpected events.
- Video Security – Includes camera surveillance support for business facility protection.
- Secure Mobile Workforce Solutions – Includes support for secure mobile devices and applications including Microsoft 365 support for mobile solutions.

Website
https://www.emazzanti.net/

Empow Cyber Security

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Unified Threat Management, Security Analytics

Brief Overview
Empow Cyber Security deconstructs your existing security tools into their individual components.

Headquarters
Empow Cyber Security
Hayetzira 29
Ramat Gan
Israel 5252171
Tel: +972-3-5195517

Executives
Peter George, President and CEO of Empow Cyber Security, was previously the CEO and Chairman of Fidelis Cybersecurity

History
Empow Cyber Security was founded in 2014 by Avi Chesla. The company has received $9M in funding and is headquartered in Israel.

Key Competitors
ForeScout

Products and Services
Empow Cyber Security offers a platform that integrates with your existing network infrastructure and breaking down your security tools to their individual components. It provides real-time mitigation of advanced attacks, automates detection and root-cause investigation of advanced attacks, offers insight into which tools are and are not performing at the highest level, and saves on SOC and security engineering headcount. Empow's platform also includes a network traffic behavioral analysis service and threat analytics reporting and security diagnostics.

Website
https://www.empowcybersecurity.com/

Emsisoft

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Emsisoft provides anti-malware scanning and removal software to clean infect personal computers.

Headquarters
Emsisoft GmbH
Mamoosweg 14
Thalgau, 5303
Austria

Executives
Christian Mairoll, Founder, Managing Director, and CEO of Emsisoft, named his company after his initials spoken phonetically backward.

History
Christian Mairoll founded Emsisoft in 2003 as a 100% virtual company with employees located in countries around the world. The company celebrates its lack of a headquarters location and freedom for employees.

Key Competitors
Avira, McAfee , Symantec, Trend Micro

Products and Services
Emsisoft provides free and commercial anti-malware solutions for home and business users that provide the following features:

- Malware scanning using the *a-squared* scanner
- Surf and phish protection via behavioral monitoring
- Internet security features including firewall/host intrusion prevention (HIPS)
- Mobile security for Android

Solutions are available as a packaged bundle, as well as for business enterprise servers.

Website
https://www.emsisoft.com/

Enclave Forensics

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Incident Response

Brief Overview
Enclave Forensics provides incident response and digital forensic services for enterprise customers.

Headquarters
Enclave Forensics
2127 Handel Avenue
Henderson, Nevada 89052
Tel: (631) 275 – 1489

Executives
David Hoelzer, CEO, Director of Research and Principle Examiner of Enclave Forensics, is an experienced SANS instructor and founder of Cyber-Defense, the parent company of Enclave Forensics.

History
David Hoelzer founded Cyber-Defense, which is the parent company of Enclave Forensics.

Key Competitors
AccessData, Guidance Software, Magnet Forensics

Products and Services
Enclave Forensics provides a range of forensic-based professional services, the VisualSniff toolkit, and a range of professional incident response services for customers. Enclave Forensics provides an annual service contract whereby an experienced incident response and forensic specialist is on site within 24 hours of an incident. The small company is based on the capabilities of David Hoelzer, an experienced SANS Institute instructor.

Website
http://enclaveforensics.com/

Encode

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Incident Response, SIEM, Security Analytics, Threat Intelligence

Brief Overview
Encode provides a security analytics and response orchestration platform for the enterprise.

Headquarters
Level 33, 25 Canada Square,
Canary Wharf
London E14 5LB, UK
Tel: (+44 (0)207 0388305)

Executives
Encode was co-founded by its CEO, Harry Eliopoulos, and its CTO, Panos Dimitriou.

History
Founded by Harry Eliopoulos and Panos Dimitriou, the company is headquartered in London with presence in Dubai, and Greece.

Key Competitors
Resilient, LogRhythm

Products and Services
Encode offers a platform for security analytics and response orchestration for continuous cyber situational awareness and response. Features in the Enoras platform include the following:

- Security Analytics – Includes risk scoring, threat hunting visualization, self-learning, and Splunk integration out-of-the-box.
- SOCStreams – Involves incident response orchestration by encapsulating and streamlining SOC and response processes.
- SIEM – Offers security intelligence based on the IBM QRadar SIEM.

Encode also offers services in cyber threat assessment, cyber ops and intelligence, and managed cyber defense centers

Website
http://www.encodegroup.com/

Encryptics

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Encryptics provides a data privacy and protection software platform including encryption that can be embedded into applications and processes.

Headquarters
Encryptics Headquarters
5080 Spectrum Drive
Suite 1000 East
Addison, TX 75001
Tel: (877) 503 – 4781

Executives
Toney Jennings serves as the CEO of Encryptics.

History
The small, private company was founded in 2010 and is headquartered in Addison, Texas, with a satellite office in Doha, Qatar.

Key Competitors
Symantec, McAfee , ZixCorp

Products and Services
Encryptics provides data privacy and protection software in the following product offerings:

- SAFE Package – Involves multi-layered encryption at the device level by wrapping information in, .SAFE packages.
- Trusted Peer-to-Peer Platform – Involves combination of a server with peer-to-peer delivery to verify User IDs, hardware IDs, and Usage and Access rights. This allows the authentication process to be managed from a central location, while encryption is handled at the device level.
- Encryptics for Email – Involves support for email encryption including an Outlook Add-In.
- Data Protection API – Uses trusted peer-to-peer and .SAFE technologies to secure most any file type and provide data protection across a network.

Website
https://www.encryptics.com/

Endgame

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Endpoint Security

Brief Overview
Endgame provides offensive and defensive cyber security research including a platform for enterprise threat and vulnerability detection and mitigation.

Headquarters
Endgame
3101 Wilson Boulevard
Suite 500
Arlington, Virginia 22201
Tel: 844-357-7047

Executives
Nathaniel Fick, CEO of Endgame, is an operating partner at Bessemer Venture Partners. He was previously CEO of the Center for a New American Security and a Marine Corps infantry officer. He is author of the New York Times bestseller, "One Bullet Away," which details his combat experiences in Afghanistan and Iraq.

History
Former executives from the CIA and IBM's ISS group, including Christopher Rouland, founded Endgame in 2008 as a stealthy, cyber security firm supporting government security operations including offensive cyber attacks. Kleiner Perkins Caulfield & Byers, Bessemer Venture Partners, Columbia Capital, Paladin Capital Group, and TechOperators fund the private company. The company has raised a total of $86.25M in venture funding through three rounds up to Series C in 2014.

Key Competitors
Rapid7

Products and Services
Endgame provides threat and vulnerability research, as well as support for cyber security operations, including offensive attack support, which has produced some controversy regarding the firm's work in support of organizations such as the NSA. Specifically, Endgame provides hacking tools for government customers such as the Pentagon and US Cyber Command. The firm includes major former defense officials on its board, including Christopher Darby and Lt. Gen, (Ret) Kenneth Minihan.

Website
https://www.endgame.com/

Endian

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Intrusion Detection/Prevention, Network Access Control, Unified Threat Management

Brief Overview
Endian provides unified threat management (UTM) solutions such as firewall, IPS, NAC, and Web/email filtering with emphasis on securing Internet of Things (IoT).

Headquarters
Endian S.r.l.
Via Pillhof 47
I-39057 Appiano,
(BZ) Italy
Tel: +39 0471 631763

Executives
Raphael Vallazza serves as CEO of Endian.

History
Founded in 2003 in Appiano, Italy, the privately held company claims over 1.7 million users of its open source Community Edition with 50,000 installations of the professional product in over 50 countries. The company is headquartered in Italy with offices in Germany, US, Japan, and Turkey.

Key Competitors
Cisco

Products and Services
Endian offers UTM products that can be grouped as follows:

- Network Security – Includes security appliances available as hardware, software, or virtual
- Hotspot Management – Secure Internet access
- Secure Remote Connectivity – Secure remote access to IoT and M2M networks
- Industrial IoT Security – Protection for industrial network and automation equipment

Specific products include the Endian UTM Mini 25 (UTM features in a small WiFi hotspot), Endian UTM Mercury 50 and 100 (UTM features in device that handles heavier Internet traffic, emails, and VPN connections), Endian UTM Macro 250 and 500 (firewall, VPN, gateway, AV, and content filtering), and Endian UTM Virtual Appliance (runs on VMware, Xen, and KVM).

Website
http://www.endian.com/

Enet 1 Group

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, ICS/IoT Security, Mobile Security

Brief Overview
Enet 1 Group provides security professional services in the areas of SCADA and critical infrastructure, and mobility.

Headquarters
Enet 1 Group
6700 Woodlands Parkway
Suite 230-212
The Woodlands, Texas 77382
Tel: (832) 510 – 7119

Executives
Tim W. Smith, Founder and CEO of the Enet 1 Group, has over 25 years experience in the global IT security industry.

History
Tim W. Smith founded the Enet 1 Group, building the company based on experience gained managing IT security for over eighty manufacturing plants around the world.

Key Competitors
Digital Defense

Products and Services
The Enet 1 Group provides a range of services in the following categories:

- Security Services – Includes assessments, reviews, security management and monitoring, policies and procedures, compliance, security awareness, forensics and other related services.
- SCADA and Critical Infrastructure – Includes cyber vulnerability assessments related to NERC, CIP-005 & CIP-007, and DHS CFATS. Also includes network architecture advice, wireless assesments, training, and compliance assistance.
- Secure Mobile Apps and Mobile Security – Involves enterprise mobility solutions, corporate development strategies, web and mobility testing, and enterprise mobilility solutions.
- Executive Support

Website
http://www.enet1group.com/

Engility

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Engility is a US government defense contractor providing a range of intelligence and engineering services including cyber security/information assurance.

Headquarters
Engility
4803 Stonecroft Boulevard
Chantilly, Virginia 20151
Tel: (703) 633 – 8300
Email: askengility@engility.com

Executives
Lynn Dugle serves as CEO of Engility.

History
Founded in 1966, The Analytics Sciences Corporation in Winchester, Massachusetts, grew through various acquisitions. In 2009, Northrop Grumman sold TASC to an investor group led by General Atlantic LLC and affiliates of KKR & Co. Engility was launched in 2012 as an independent company made up of businesses within L-3's Government Services segments, including MPRI, C2S2, and IRG. Engility acquired TASC in 2015.

Key Acquisitions
TASC (2015) – Information Assurance

Key Competitors
Boeing, SAIC

Products and Services
In addition to data analytics, enterprise transformation, intelligence missions and operations, intelligence surveillance and reconnaissance, system engineering and integration, and the Engility application broker service, the company also offers cyber security services to the US Federal Government with the following capabilities:

- Critical infrastructure protection
- Network security assessments
- Monitoring and predictive analysis
- Lifecycle security
- Certification and accreditation
- Enterprise system security
- Test and evaluation

Website
http://www.engility.com/

Enigmedia

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Voice Security, Data Leakage Prevention, ICS/IoT Security

Brief Overview
Enigmedia provides solutions for secure calls and encrypted telepresence. Enigmedia also provides solutions for data access, control, and traceability management.

Headquarters
Enigmedia
Parque tecnológico Miramón
Paseo Mikeletegi 65, 20009 Donostia-San Sebastián
Spain
Tel: (+34) 943 046 661

Executives
Gerard Vidal serves as Founder and CEO of Enigmedia. He was previously head of R&D projects at CERN.

History
Founded in 2012 by Gerard Vidal, Enigmedia is a Spanish start-up focused on voice security. The company received $400K in seed funding in 2013.

Key Competitors
Koolspan, Cellcrypt, Silent Circle

Products and Services
Enigmedia is a Spanish company that provides voice and video security with the following capabilities:

- Secure Calls – Provides an app that allows for encrypted calls and video calls fro Google/Android or iPhone. The method supports private, semi-private, and public networks through a central authority.
- Encrypted Telepresence – Involves HD telepresence plug-and-play kit to communicate with the Enigmedia Secure Communications network.

Enigmedia has also expanded, to also provide security solutions for industrial control systems, prevent data leakage, and maintain supply chain integrity.

Website
https://enigmedia.es/

enSilo

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Vulnerability Management, Endpoint Security, Digital Forensics

Brief Overview
enSilo provides data exfiltration detection solutions for enterprise customers experiencing a breach.

Headquarters
Ensilo
182 Second Street, Suite 210
San Francisco, CA 94105
Tel: (650) 665 – 5400

Executives
Roy Katmor, co-founder and CEO of enSilo, previously led Akamai's security strategy. Udi Yavo serves as the other co-founder and CTO.

History
enSilo was co-founded by Ido Kelson, Tomer Bitton, Udi Yavo, and Roy Katmor in 2014, The company received $12M in funding from investors including Lightspeed Venture Partners and Carmel Ventures. It is headquartered in San Francisco with offices in Israel and Singapore.

Key Competitors
FireEye

Products and Services
enSilo provides an attack exfiltration system that focuses on distinguishing legitimate connections from malicious ones in real time across an enterprise. The platform provides virtual patching against targeted threats while a device or system compromise is being resolved. When enSilo detects a data exfiltration attempt, it sends a single alert to the customer and blocks the outbound communication.

Website
https://www.ensilo.com/

Enterprise Risk Management

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance, Digital Forensics, Penetration Testing

Brief Overview
Enterprise Risk Management provides a range of security consulting and training services including risk management and IT security.

Headquarters
Enterprise Risk Management
800 S. Douglas Road
North Tower 940
Coral Gables, Florida 33134
Tel: (305) 447 – 6750
Email: info@emrisk.com

Executives
Silka Gonzalez serves as Founder and President of Enterprise Risk Management. She was previously with Price Waterhouse.

History
Founded by Silka Gonzalez in 1998, the company is headquartered in Florida.

Key Competitors
McKinsey, Cura

Products and Services
Enterprise Risk Management (ERM) provides a range of security consulting, information assurance, data protection, and online training services that can be grouped as follows:

- Government Services – The Company is a Federal Government Contractor and is a certified, minority, woman owned business (EDWOSB).
- IT Security – Includes security design, vulnerability assessments, and penetration testing
- Regulatory Compliance – Includes FISMA, SOX, PCI, and other frameworks
- Forensics Services – Includes computer security breach detection and investigation
- IT Audit Services – Includes internal information systems audits
- Risk Management – Includes risk assessments and fraud prevention
- Attestation Services – Includes SSAE 16 support
- Online Training – Includes CyberSecurity Academy

Website
https://www.emrisk.com/

Entersekt

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Mobile Security

Brief Overview
Entersekt provides interactive authentication and encryption solutions using mobile devices.

Headquarters
Entersekt House
6 Electron Street
Technopark
Stellenbosch 7600
South Africa
Tel: +27 21 815 2800

Executives
Shalke Nolte, CEO and Board member of Entersekt since 2009, had previous experience managing large-scale mobile technology deployments for GSM operators in Africa and the Pacific.

History
Christiaan Brand, Dewald Nolte, Niel Muller, and Altus van Tonder founded Entersekt in 2008. The company established its first office in Cape Town, South Africa in 2009. It has since expended to include offices in Johannesburg, South Africa; London, UK; Atlanta, Georgia; and Amsterdam, the Netherlands.

Key Competitors
Duo Security, Authentify

Products and Services
The Entersekt security platform supports on-line banking authentication, mobile banking authentication, and card-not-present authentication for business customers. The platform is based on patented PKI technology that is standards-compliant and available as an SDK for embedding into an existing application. The technology secures the primary access channel (desktop, laptop, tablet) by using a mobile phone as the second authentication factor.

Website
https://www.entersekt.com/

Entrust Datacard

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, CA/PKI Solutions, Data Encryption, Mobile Security

Brief Overview
Entrust Datacard provides a suite of authentication, identity, PKI, certificate, and mobile security solutions.

Headquarters
Entrust Datacard
1187 Park Place
Shakopee, MN 55379 USA
Tel: (952) 933 – 1233

Executives
Todd Wilkinson, President and CEO of Entrust Datacard, worked previously at General Electric.

History
Entrust built and sold the first commercially available PKI solutions in 1994. The company grew through the 1990's, becoming the foundation for the US Federal Bridge CA in 2002. Entrust was acquired by San Francisco-based Thoma Bravo in 2009. Thoma Bravo then sold the company to Datacard Group in 2013.

Key Acquisitions
enCommerce (2000) – Enterprise Portals

Key Competitors
Comodo, Symantec, RSA

Products and Services
Entrust offers a full suite of PKI-related products and service in the following areas:

- Entrust IdentityGuard – Consists of a strong authentication and identity management platform, also available as a cloud service.
- Entrust Authority PKI – Consists of security infrastructure for encryption, digital signature, and certification authentication.
- Entrust Entelligence Security Provider – Consists of standards-based email encryption solutions on one platform.
- Entrust Get Access – Scalable single sign-on solution
- Entrust Transaction Guard – Behavioral fraud detection platform
- Entrust TruePass – End-to-end digital identity confirmation
- Entrust Entelligence Messaging Server – Solution for encryption, authentication, and digital signatures.
- Datacard – Offers services including on-demand financial card insurance, EMV smart chip migration, and customized secure ID or badge solutions

Entrust Datacard's
products and solutions include support for cloud-based SSL digital certificate management. The company targets mobile and cloud environments for authentication, access, secure email, collaboration, and other capabilities.

Website
https://www.entrustdatacard.com/

Enveil

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Enveil is a data encryption company that offers customers the ability to perform searches and analytics on the data without decrypting.

Headquarters
Enveil
8115 Maple Lawn Blvd #300
Fulton, MD 20759

Executives
Ellison Anne Williams is the CEO of Enveil.

History
The idea behind homomorphic encryption was developed inside the National Security Agency, and later brought to the private sector as Enveil.

Key Competitors
CipherCloud, Ionic, Skyhigh, Netskope

Products and Services
Enveil uses homomorphic encryption to perform computations on encrypted data. This way, searches and analytic computations can be performed on the data without decryption, keeping the data more secure.

Website
https://www.enveil.com/

ePlus Security

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, Managed Security Svcs

Brief Overview
ePlus Security, a network security engineering and integration company, designs, builds, optimizes, and secures network infrastructures for middle market to enterprise customers.

Headquarters
ePlus Techonology, inc.
13595 Dulles Technology
Drive Herndon, VA 20171-3413
Phone: 703-984-8400

Executives
Mark Marron serves as CEO and President of ePlus, Inc.
Elaine Marion serves as CFO
Phillip Norton serves as Executive Chairman.

History
Formerly known as NCC Networks, Inc., its name was changed to ePlus Security in 2011. The original company was founded in 1989 and is based in Virginia.

Key Competitors
BT, Cloudflare

Products and Services
ePlus Security offers assessment, consulting, installation-integration, IT staff augmentation, managed security, support, and training and certification services. The company's solutions include application delivery, auditing and compliance, content filter/proxy, data leakage prevention, database security, email security, enterprise mobility, firewalls, firewall operations management, intrusion detection and intrusion protection systems, remote access, SIM/SEM/SIEM, virtualization, Web application firewall, and Web security. It delivers information security technology solutions to various industries, including healthcare, finance, manufacturing, hospitality, financial services, telecom, utilities, and government agencies.

Website
https://www.eplus.com/security

ERNW

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security R&D, Security Consulting

Brief Overview
ERNW is an independent IT security services and consultation company specializing in knowledge transfer.

Headquarters
ERNW
Carl-Bosch-Str. 4
69115 Heidelberg
Germany
Tel: +49 6221 480390

Executives
Enno Rey, Founder and CEO of ERNW, is active in the security community, sponsoring events such as Troopers.

History
Enno Rey founded the small independent firm, headquartered in Germany, in 2001.

Key Competitors
Zimperium

Products and Services
ERNW provides IT security services in the following areas:

- IT security assessment
- IT security consulting
- Security research
- Knowledge transfer

ERNW releases vulnerability information as part of its business model promoting their business through communication and public presentations.

Website
https://www.ernw.de/

eSecurity Solutions

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solns, Managed Security Svcs, Firewall Platform, Endpoint Security, Web Security Gateway, GRC Platform

Brief Overview
eSecurity Solutions provides value added security and networking solutions including IT security consultation.

Headquarters
eSecurity Solutions, LLC
2280 University Drive Suite 104
Newport Beach, California 92660
Tel: (866) 661 – 6685

Executives
Tom Ruffalo, CEO of eSecurity Solutions since 2003, was previously owner of Synergy Solutions.

History
Michael and Tom Ruffalo co-founded eSecurityToGo in 2003. The private company is headquartered in Newport Beach, California. The company changed their name from eSecurityToGo to eSecuritySolutions in 2014.

Key Competitors
Optiv

Products and Services
eSecurity Solutions
provides a range of commercial security products from vendor partners including gateways and firewalls, endpoint security, mobile security, access control, backup and continuity, data protection, compliance and risk, IP surveillance cameras, networking, and other product areas. The company also provides managed security, disaster recovery, PCI compliance and business continuity solutions, as well as managed services in the following areas:

- Authentication Security
- Risk Assessment
- Data Disaster Recovery
- Email Security
- Employee Monitoring
- Endpoint Security
- Firewall Security
- Intrusion Detection
- PCI Compliance
- Log/Event Management
- Vulnerability Scanning
- Web App Security
- Web Security

Website
http://www.esecuritysolutions.com/

eSentire

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Network Monitoring, Vulnerability Management, Digital Forensics

Brief Overview
eSentire provides active enterprise cyber security threat protection solutions including vulnerability scanning, log data centralization, and network traffic capture for forensic analysis.

Headquarters
eSentire
278 Pinebush Road Suite 101
Cambridge, Ontario N1T 1Z6
Canada
Tel: (519) 651 – 2200

Executives
Kerry Bailey, CEO of eSentire, most recently served as SVP and GM of Cloud at Hewlett Packard.

History
The privately held company, headquartered in Canada, was founded in 2001 and has received venture funding from Edison Partners and VentureLink LP.

Key Competitors
Damballa, FireEye, Checkpoint

Products and Services
eSentire provides active cyber security protection solutions for enterprise customers in the following areas:

- Active Threat Protection Platform – The platform, known as Managed Detection and Response, provides active analytics, active correlation, active forensics, and active intervention support for threat protection.
- Enterprise Vulnerability Assessments – eSentire will provide assessments of vulnerabilities in an enterprise environment.
- Cyber Security Incident Response – The eSentire Cyber Security Incident Response (CSIR) solution involves trained professionals, best practices, and incident handling procedures.

Website
https://www.esentire.com/

ESET

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Endpoint Security, Mobile Security

Brief Overview
ESET provides anti-virus and Internet security software for end-user PCs and mobiles.

Headquarters
ESET North America
610 West Ash Street
Suite 1700
San Diego, California 92101Tel: (619) 876 – 5429

ESET Headquarters
Aupark Tower, 16th Floor
Einsteinova 24
851 01 Bratislava
Slovak Republic

Executives
Richard Marko, CEO of ESET since 2011, began his career with the company, and is one of the authors of the ESET NOD32 Anti-Virus scanning engine. Andrew Lee serves as CEO of ESET North America.

History
ESET was founded in 1992 by Peter Paško, Rudolf Hruby, and Miroslav Trnka, and has grown to over 800 employees worldwide serving customers in over 180 countries. The company is headquartered in Bratislava, Slovakia with offices in San Diego, California; Prague, Czech Republic; Jena, Germany; Sydney, Australia; Buenos Aires, Argentina; and Singapore.

Key Acquisitions
Setrnet (2008)
Comdom (2010)

Key Competitors
McAfee , F-Secure, Symantec, Trend Micro, Kaspersky

Products and Services
ESET offers a range of anti-virus and Internet security products for the protection of endpoints that can be grouped as follows:

- Home Products – Includes ESET Multi-Device Security, ESET Smart Security, ESET NOD32 Anti-Virus, ESET Cyber Security Pro for Mac, ESET Cyber Security for Mac, and ESET Mobile Security for Android.
- Business Products – Includes ESET Endpoint Anti-Virus, ESET Endpoint Security, ESET Mobile Solutions, ESET Mail Security, ESET Secure Authentication, and Professional Services.

Website
https://www.eset.com/

EventSentry

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
EventSentry provides a range of monitoring tools focused on log files, reporting, heath, and compliance.

Headquarters
netikus.net, ltd
150 South Wacker Drive, Suite 2400
Chicago, Illinois 60606
Tel: (312) 624 – 7698

Executives
Ingmar Koecher serves as CEO and Founder of Netikus.Net, parent company of EventSentry.

History
EventSentry was originally EventwatchNT, which was a free event log monitoring tool released in 2001. The parent company is NETIKUS.NET, a privately held company in the Chicago area.

Key Competitors
LogRhythm

Products and Services
EventSentry provides a range of monitoring tools that include event log monitoring, reporting, health monitoring, compliance, management, log file monitoring, network monitoring, and notifications. The tools include a free light edition and provide support for system administration.

Website
https://www.eventsentry.com/

EverCompliant

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Web Fraud Prevention

Brief Overview
EverCompliant Ltd. provides cyber risk intelligence and merchant fraud prevention detection solutions.

Headquarters
33 Irving Place, 10th Floor
New York, NY 10003
United States

Executives
Ron Teicher serves as CEO and Founder of EverCompliant.

History
Founded in 2007 by Ron Teicher, EverCompliant is headquartered in New York, NY with an additional office in Tel-Aviv.

Key Competitors
mSignia, Mitnick Security

Products and Services
The company offers MerchantView, a monitoring solution that allows acquiring banks and payment service providers (PSPs) to manage merchant-based fraud and cyber risk. Its MerchantView product provides solutions in the areas of merchant fraud detection and monitoring, transaction laundering, cyber risk management, Payment Card Industry Data Security Standard (PCI DSS) for acquirers/PSPs, and PCI DSS for merchants.

Website
http://evercompliant.com/

Evidian

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Evidian provides identity and access management solutions for enterprise customers in Europe and beyond.

Headquarters
Evidian SA
Rue Jean Jaures, BP 68
78340 Les Clayes-sous-Bois
France
Tel: +33 (0)1 30 80 37 77

Executives
Thierry Breton is the Chairman and CEO of Atos, Evidian's parent company.
Philippe Duluc serves as Director of Bull's cybersecurity group.

History
Bull Atos Technologies, headquartered in France, manages Evidian as a subsidiary company. Evidian is headquartered in France with offices in the UK, Germany, New York, and Japan.

Key Competitors
Sailpoint, Ping Identity

Products and Services
Evidian provides a suite of identity and access management solutions for industries such as healthcare, finance, enterprise, government, and telecommunications. These products and services can be grouped as follows:

- Identity and Access Management – Involves a platform for identity and access manager services and capabilities.
- Enterprise SSO – Replaces passwords with a single authentication such as biometric or smart card.
- Web SSO – Involves the Evidian Web Access Manager (WAM) platform that allows access management of Web applications with a single means of authentication.
- Authentication Manager – Provides support for strong authentication
- LDAP/X.500 Directory Server – Acts as identity store, and can serve as a provisioning, access management, and metadirectory repository
- Safekit High Availability – Load balancing, file replication, and failover for standard operating systems and databases.
- Monitoring Systems and Networks – Real-time access to critical performance indicators.

Evidian also provides a set of related services including training, consulting, project management, operations, and support.

Website
https://www.evidian.com/

EWA-Canada

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance

Brief Overview
EWA-Canada provides information assurance services in Canada including IT risk management and managed security services.

Headquarters
EWA-Canada – Head Office
1223 Michael Street, Suite 200
Ottawa, Ontario, Canada
K1J 7T2
Tel: (613) 230 - 6067

Executives
Dennis Weiss serves as President of EWA-Canada. He previously directed Canada's Critical Infrastructure Program.

History
Incorporated and in operation since 1988, the company has its head office in Ottawa with additional offices in St. John's and Vancouver.

Key Competitors
Above Security

Products and Services
Services offered by EWA-Canada include third-party functional testing, applied semantic technologies, Common Criteria evaluation, cryptographic and security testing, cryptographic algorithm validation, compliance, managed security services, operational assurance, system security testing, payment assurance, SCAP testing, and other services.

Website
https://www.ewa-canada.com/

Exabeam

(Alpha Version 0.2 – 04/13/18 – Vendor Approval)

TAG Cyber Controls
Security Analytics, Security Information Event Management, User and Entity Behavior Analytics

Brief Overview
Exabeam provides security intelligence and management solutions to help enterprises protect their most valuable information.

Headquarters
Exabeam
2 Waters Park Drive, Suite2000
San Mateo, California 94403
Tel: (844) - EXABEAM

Executives
Nir Polak, Co-founder and CEO of Exabeam, was previously with Adjungo Networks and Shopping.com.

History
Co-founded by Nir Polak, Silvian Gil, and Domingo Mihovilovic, the company is headquartered in San Mateo with locations in the UK and Singapore. Norwest Venture Partners, Aspect Ventures, and Shlomo Kramer provided venture funding for the company. The company raised $25M in a Series B round in 2015 led by Icon Ventures.

Key Competitors
Fortscale, Securonix, Splunk, IBM, RSA McAfee, ArcSight

Products and Services
The Exabeam Security Intelligence Platform uniquely combines a data lake for unlimited data collection at a predictable price, machine learning for advanced analytics, and automated incident response into an integrated set of products. The result is the first modern security intelligence solution that delivers where legacy SIEM vendors have failed.

Website
https://www.exabeam.com/

Exonar

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Data Leakage Prevention

Brief Overview
Exonar specializes in next generation data leakage prevention and GDPR compliance.

Headquarters
Exonar
14 West Mills
Newbury, Berkshire RG14 5HG
United Kingdom

Executives
Adrian Barret serves as CEO and Founder of Exonar.

History
This small Information Technology and Services company was founded in 2007 by Adrian Barret and Derrick Hirst.

Key Competitors
GeoLang, GajShield

Products and Services
Exonar's solutions can be broken don into these three categories:

- General Data Protection Regulation – Ensuring you are ready for the EU's GDPR
- Cloud Migration – Shows what data needs to be migrated and what does not
- Information Security – Understand what data is at risk in the event of data breaches

Website
https://www.exonar.com/

Exostar

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Secure File Sharing

Brief Overview
Exostar provides cloud-based identity credentialing and access products, as well as secure collaboration solutions.

Headquarters
Exostar Corporate HQ
2325 Dulles Corner Blvd.
Suite 600
Herndon, Virginia 20171
Tel: (703) 561 – 0500

Executives
Richard Addi, President and CEO of Exostar since 2011, was previously vice president of finance at Data Systems Solutions.

History
Exostar was originally founded in 2000 by five aerospace and defense companies (BAE Systems, Boeing, Lockheed Martin, Raytheon, and Rolls-Royce) to solve their complex supply chain and security requirements. The privately held company is headquartered in Herndon, Virginia.

Key Competitors
Fischer International

Products and Services
Exostar offers, in addition to a supply chain management solution and a risk management solution, the following two cloud-based, Software-as-a-Services (SaaS) security-related products:

- Exostar Identity Credentialing and Access Products – Issues credentials including PKI hardware and software certificates, as well as enabling identity federation and single sign on (SSO).
- Secure Collaboration Products – Built on Microsoft SharePoint to optimize productivity and secure intellectual property.

Website
https://www.exostar.com/

Experian

(Alpha Version 0.2 – 06/16/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Experian is a global credit services company that includes fraud prevention solutions via acquisition of 41st Parameter.

Headquarters
Experian plc
Newenham House
Northern Cross
Malahide Road
Dublin 17
Ireland
Tel: +353 (0) 1 846 9100

Executives
Brian Cassin, CEO of Experian, was previously the Managing Director of Greenhill & Co.

History
Tracing its roots back to the 1970's Dublin-based Experian reported $4.8B in revenue in 2015 and employs 17,000 people in 37 countries.

Key Acquisitions
SafetyWeb (2011) – Cloud Security
41st Parameter (2013) – Anti-Fraud
CSIdentity (2016) – Identity Protection

Key Competitors
Equifax

Products and Services
Experian is a global credit services company that provides consumer, small business, and business services in the area of identity verification to support account integrity. The company offers fraud prevention solutions for secure account management and avoidance of account takeover.

Website
https://www.experian.com/

ExtraHop Networks

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
ExtraHop sells network appliances that perform real-time analysis of wire data.

Headquarters
520 Pike Street
Suite 1700
Seattle, WA 98101
Tel: (877) 333 - 9872

Executives
Arif Kareem serves as CEO and president of ExtraHop.

History
ExtraHop was founded by Jesse Rothenstein and Raja Mukerji in 2007. It is headquarted in Seattle, Washington, with offices in the UK and Singapore.

Key Competitors
F5, Fidelis Cyber Security

Products and Services
ExtraHop provides real-time operational intelligence for complex, dynamic production environments. IT organizations use ExtraHop to manage their devices and monitor transactions daily. The ExtraHop system equips IT groups with real-time visibility across the entire application delivery chain comprising the network, web, VDI, API and middleware, database, and storage tiers.

Website
https://www.extrahop.com/

Extreme Networks

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Network Access Control, Security Information Event Management

Brief Overview
Extreme Networks provides a range of advanced network monitoring, network management, SDN, and security solutions.

Headquarters
Extreme Networks
6480 Via Del Oro
San Jose, CA 95134
Tel: (408) 579 – 2800

Executives
Edward Meyercord III serves as President and CEO of Extreme Networks.

History
Founded in 1996, Extreme Networks trades on the NASDAQ. It reported $519.5M in revenue in 2014. The company is headquartered in San Jose with offices in New Hampshire, North Carolina, and Toronto. The company also has presence in Asia Pacific, Europe, Middle East, and Africa.

Key Acquisitions
Enterasys (2003) – IDS

Key Competitors
Cisco, FireEye

Products and Services
In addition to wireless, switching, control, and analytics solutions for networks, Extreme Networks offers a range of security solutions that provide intrusion detection through security and policy management. The Extreme Networks intrusion detection solution works from the network node to the individual device. Capabilities include adaptive control, granular visibility, event triggering, and detailed reporting.

Website
https://www.extremenetworks.com/

EY

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
EY offers a full range of business advisory services including a cyber security consulting practice.

Headquarters
EY Headquarters
6 More London Place,
London SE1 2AF
Tel: +44 20 7951 1345

Executives
Mark Weinberger, Global Chairman and CEO of EY, previously served as Assistant Secretary of the United States Department of the Treasury for Tax Policy in the George W. Bush administration.

History
Two long-standing firms, Ernst & Ernst, and Arthur Young & Company, eventually merged in 1989 to form Ernst & Young. The company is now 190,000 staff, serving clients around the world.

Key Acquisitions
Integrc (2015) – GRC
Mycroft (2015) – IAM
Aspect Security (2018)

Key Competitors
PwC, Deloitte and Touche, KPMG

Products and Services
EY's advisory services business areas such as tax, transactions, assurance, and strategy. Security, fraud, and risk management are embedded in several of these advisory service areas. In addition, the company provides an advisory practice in cyber security that involves a simple methodology for improving, expanding, and innovating. The company also sponsors an annual global information security survey that explores actions organizations take to prepare for and mitigate cyber security risks. The Integrc acquisition provides GRC capabilities for EY customers.

Website
https://www.ey.com/

Factom

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention Systems, Data Encryption, Content Protection

Brief Overview
Factom Harmony is a blockchain base document technology that works with existing imaging or document management solution to create a secure, transparent, unalterable record for the final loan documents.

Headquarters
Factom
7320 N Mopac Expy
Austin, TX 78731

Executives
Paul Snow serves as CEO of Factom. Paul brings more than three decades of software development experience. In addition, Paul also acts as Chief Architect for DTRules, an open source project founded in 2004 to make Decision Table based Rules Engines available to all sorts of projects.

History
Factom was founded in 2015 as a company that builds blockchain software. Factom technology secures data for private and public organizations by publishing encrypted data or a cryptographically unique fingerprint of the data to Factom's immutable, distributed Blockchain. Factom has received $9.5M in total funding from Harvest Equity, Peeli Ventures, Multicoin Capital, Plug and Play, FastForward Innovations, Tim Draper, and Medici Ventures.

Key Competitors
Aion, Spacemesh, Pillar Project, CyberVein

Products and Services
The Company provides a single permanent document catalogue that reduces the costs for audits, file reviews, lost documents, post-closing, and litigation. Its products are used throughout the public, private, and nonprofit sectors to help organizations implement solutions in data integrity, audit, and compliance:

- Factom® Harmony – Provides a single, comprehensive, secure and unalterable document blockchain catalogue that eliminates the costs of document assembly and saves time by consolidating document storage. Factom® Harmony enables organizations to better coordinate compliance audits, interact with all loan documents and data across multiple sources, deliver final documents faster and utilize resources more efficiently through one platform.
- dLoc® by LINXENS – Allows companies to secure physical documents on the Blockchain.

Website
https://www.factom.com/

F5

(Alpha Version 0.2 – 07/24/18 – Vendor Approval)

TAG Cyber Controls
Application Security, Cloud Security, DDOS Security, Network Monitoring, Firewall Platform, Web Application Firewall, Web Fraud Prevention

Brief Overview
F5 provides a range of products focused on network security and optimizing the application delivery network capabilities of an enterprise or service provider.

Headquarters
F5 Corporate Headquarters
401 Elliott Avenue West
Seattle, Washington 98119-4017
Tel: (206) 272 - 5555

Executives
François Locoh-Donou
, President, CEO, and Director of F5 Networks since April 2017, was previously COO of Ciena.

History
Founded in 1996 as F5 Labs, the company originally focused on load balancing products. The company grew quickly, being added to the S&P 500 in 2010 based on the performance of both the company and the stock. The company now employs 4,300 people and reported $2.1B revenue in 2017.

Key Acquisitions
uRoam (2003) – Remote Access
Magnifire WebSystems (2004) – Web Security
Swan Labs (2005) – WAN Optimization
Acopia Networks (2007) – Application Delivery
Traffix Systems (2012) – Signaling
LineRate (2013) – Load Balancing
Versafe (2013) – Web Anti-Fraud
Defense.net (2015) – DDOS

Key Competitors
Fortinet, Cisco, Juniper, Palo Alto networks

Products and Services
F5 offers a range of network security capabilities such as the following specific products:

- BIG-IP Local Traffic Manager (LTM) – High-performance application delivery system
- BIG-IP DNS – Directs users to best-performing data center for optimiozed app performance
- BIG-IT Access Policy Manager (APM) – Consolidates remote access, web access management, and VDI.
- BIG-IP Advanced Firewall Manager (AFM) –Full-proxy firewall.
- BIG-IT Application Security Manager (ASM) – Application security assessment and scanning
- BIG-IQ Cloud – Orchestrates application delivery system services over virtual, cloud-based environments.
- BIG-IQ Security –Simplifies firewall policy management to reduce overhead and simplify operations.
- Mobile App Manager – Securely wrapping mobile applications.

Website
https://www.f5.com/

Farsight Security

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Infrastructure Security

Brief Overview
Farsight Security provides threat intelligence feeds from real-time passive DNS solutions.

Headquarters
Farsight Security
177 Bovet Road, Suite 180
San Mateo, California 94402
Tel: (650) 489 – 7919
info@farsightsecurity.com

Executives
Dr. Paul Vixie serves as Founder, Chairman, and CEO of Farsight Security.

History
Founded in 2013 by Internet pioneer and DNS thought leader Dr. Paul Vixie, the company is headquartered in California.

Key Competitors
Nominum

Products and Services
The company provides real-time passive DNS solutions that offer contextual data and intelligence about reputation and threat feeds. Information relates to IOCs, whitelists, and block lists. The goal of the Farsight data is to help security vendors, researchers, and threat analysts amplify threat feeds and accelerate the detection of new threats. This is done by identifying known associates, by enhancing mitigation strategies with plug-and-play solutions, and by improving prediction accuracy of cyber threats. The data collected by Farsight Security is considered sensitive and hence, the company carefully screens potential customers to determine appropriateness.

Website
https://www.farsightsecurity.com/

Fasoo

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Content Protection

Brief Overview
Fasoo provides a variety of data security and enterprise DRM solutions for files and other resources.

Headquarters
Fasoo
7315 Wisconsin Ave, Stre 420E
Bethesda, MD 20814
Tel: (732) 955 – 2333

Executives
John Herring serves as the President and CEO of Fasoo.

History
Fasoo was spun out from Samsung SDS in 2000. The private company is headquartered in Seoul, South Korea, with offices in East Brunswick, New Jersey and Sunnyvale, California. With roughly 270 employees, it serves more than two million users.

Key Competitors
Watchdox, docTrackr

Products and Services
Fasoo offers a range of DRM security products that use encryption solutions certified by the Korean National Intelligence Service based on the Fasoo Crypto Framework that can be grouped as follows:

- File-Based Security – This includes Enterprise DRM, Secure Node, Secure Document, Secure Print, Secure Exchange, Secure Screen, Usage Tracer, Mobile Gateway, and View Plus.
- Print Security – Incudes Secure Print and Fasoo ePrint.
- Source Code and Secure Coding Analysis – Involves the SPARROW SCE diagnostic tool for static code analysis.
- Mobile Security – Includes Mobile Solution, Mobile Gateway, and View Plus.
- Secure Collaboration – Includes the DigitalQuick solution.

Website
https://www.fasoo.com/

Fast Orientation

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
Fast Orientation provides software that allows IT organizations to explore IT events in real time as part of a continuous awareness and incident response program.

Headquarters
Fast Orientation HQ
Palo Alto, California

Executives
Paul Talamo, CEO of Fast Orientation, was a founding member of the Security, Programming Languages, and Theory laboratory at Stony Brook University.

History
Sam Small, Paul Talamo, and Ed Jaehne launched Fast Orientation in 2014. The small company is headquartered in the Palo Alto area with presence in the Washington, DC area. The company received undisclosed seed funding through the Mach37 security accelerator.

Key Competitors
Resilient Systems

Products and Services
Fast Orientation provides a software solution for fast incident response. The product supports root cause analysis, continuous awareness, improved operational health, and orientation on IT infrastructure through the ability to sift through large volumes of data without the need for a new query language.

Website
https://www.fastorientation.com/

Fastpath

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Fastpath offers solutions for security, audit, and compliance management of ERP systems.

Headquarters
Fastpath
4093 NW Urbandale Drive
Urbandale, IA 50322
Tel: (515) 276 – 1779

Executives
Andy Snook, President and CEO of Fastpath, was named the 19th most influential person for Microsoft Dynamics in 2012.

History
Fastpath was established in 2004 and is headquartered in Urbandale, Iowa.

Key Competitors
RSA Archer, ACL, Modulo

Products and Services
Fastpath offers pre-configured GRC-related security audit and compliance solutions for the most widely used mid-market ERPs and CRM/XRM tools that can be grouped as follows:

- Assure – Provides controls such as segregation of duty (SoD) compliance for Microsoft Dynamics.
- Audit Trail – Monitors and tracks changes to critical systems for Microsoft Dynamics, Microsoft SQL Server, and so on.
- Audit View – Provides audit reporting and tracking.
- Config AD – Provides security compliance management with Active Directory.
- Identity Manager – Consists of identity and access management for Microsoft Dynamics.
- GRC Studio – Provides robust reporting and monitoring tools with built-in audit intelligence.

Website
https://www.gofastpath.com/

Feedzai

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention, Vulnerability Management

Brief Overview
Feedzai is a data science company that detects fraud in omnichannel commerce. The company uses real-time, machine learning to analyze big data to identify fraudulent payment transactions and minimize risk in the financial industry.

Headquarters
Feedzai
1875 S. Grant St. Suite 950
San Mateo, CA 94402, USA

Executives
Nuno Sebastiao – Co-Founder, Chariman, & CEO
Pedro Bizarro – Co-Founder & Chief Science Officer
Paulo Marques – Co-Founder & Chief Technology Officer

History
Feedzai was founded in 2009 by a team of aerospace engineers and data scientists including Nuno Sebastião, Pedro Bizarro and Paulo Marques. Feedzai has offices in Silicon Valley, New York City, London, Coimbra, Porto, and Lisbon. Feedzai is backed by OAK HC/FT, Sapphire Ventures (formerly SAP Ventures), Capital One Ventures, Data Collective, Citi, and other international investors. They have raised $82M in venture capital funding. Feedzai handles $1B per day in total payments volume.

Key Competitors
Sift Science, Brighterion, IBM, Socure, ThreatMetrix,

Products and Services
Feedzai's intelligent platform ingests and transforms multiple data streams and fraud insights across any channel, then enriches the data to create hypergranular risk profiles. Feedzai's machine learning then works to process events and transactions in milliseconds and delivers explainable AI by adding a human-readable semantic layer to the underlying machine logic. The result is better fraud prevention, streamlined operations, and improved customer experience.

Feedzai's integrated development and test environment instantaneously takes models from build to production all while optimizing for machine learning features, so models are both predictable and accurate to expected results. This allows for organizations to proactively guard points of compromise.

Website
https://feedzai.com/

FEITIAN Technologies

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
FEITIAN provides digital security through a range of product offerings for authentication, encryption, and related technologies.

Headquarters
FEITIAN Technologies Co. Ltd.
No 9 Xueqing Road
Haidian District, Beijing
100085 Beijing, China
P.R. China
Tel: +86 10 6230 4466

Executives
Huang Yu, Founder and CEO of FEITIAN Technologies, was recognized as one of the top ten software leaders in China in 2007.

History
Huang Yu created FEITIAN Technologies in 1998. The company now claims 350 R&D engineers with over 500 patents. It is listed on the Shenzhen Stock Exchange.

Key Competitors
RSA, Seamoon, SafeNet

Products and Services
The suite of product solutions offered by FEITIAN Technologies include the following:

- ePass PKI Authentication – Involves certificate-based strong authentication products ranging from FIPS 140-2 compliant cryptographic identity modules to handheld biometric devices.
- OTP Authentication – Involves one-tie password authentication tokens using challenge response protocols.
- ROCKEY Software Protection – Involves hardware-based dongles and USB sticks for encryption and protection.
- Smart Card, COS, and Reader – Includes smart card and associated operating system support plus readers.
- Secure VPN Application – Provides support and configuration for using FEITIAN solutions with tools from Citrix, Checkpoint, Juniper, Microsoft, and many other technology companies.
- BlockChain – Secure Cryptocurrency Wallet
- Computer and Network Sign-On – Provides support for smart card logon in Windows and LINUX environments.

Website
https://www.ftsafe.com/

Fhoosh

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Content Protection, Password/Privilege Mgmt

Brief Overview
Fhoosh is a data encryption and storage company that boasts high speed data storage and security solutions against ransomware.

Headquarters
Fhoosh
7660 Fay Avenue, Suite H136
La Jolla, CA 92037
Tel: (888) 434-6674

Executives
Eric Tobias is the CEO and Co-Founder of Fhoosh.

History
Fhoosh was started because the founders were tired of filling out the same online form data over and over. As they started to develop solutions, they realized the issue of security, and pivoted to developing secure storage solutions.

Key Competitors
Contrast Security, EclecticIQ

Products and Services
Fhoosh provides a range of value added services that can be grouped as follows:

- Data Storage/Encryption – Encryption through fragmenting, disassociating, encrypting, and dispersing the data.
- Key Management – Manages login credentials, system credentials, and access management for enterprise environments.
- Form Completion – Provides single-click form completions.

Website
https://fhoosh.com/

FICO

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
FICO (Fair Isaac Corporation) delivers predictive analytics solutions that drive smarter decisions. The Company's solutions include the FICO Score — the standard measure of consumer credit risk in the United States — along with solutions for managing credit accounts, identifying and minimizing the impact of fraud, and customizing consumer offers with pinpoint accuracy. FICO's streaming analytics provide an additional layer of protection to detect emerging threats based on machine learning and self-calibrating approaches. FICO has leveraged extensive IP assets from its banking technology for the creation of a Cyber Solution that is highly differentiated from current industry offerings and is complementary to existing infrastructures and investments.

Headquarters
FICO
181 Metro Drive
San Jose, CA 95110 USA

Executives
William Lansing serves as CEO of FICO.

History
FICO (Fair Isaac Corporation), originally Fair, Isaac and Company, is a data analytics company based in San Jose, California focused on credit scoring services. It was founded by Bill Fair and Earl Isaac in 1956. Its FICO score, a measure of consumer credit risk, has become a fixture of consumer lending in the United States. In 2013, lenders purchased more than 10 billion FICO scores and about 30 million American consumers accessed their scores themselves. FICO trades on the NYSE as FICO. They produce revenues of $932.17M.

Key Competitors
Veritone, 42 Technologies, Credit Karma, Zodiac

Products and Services
FICO's cyber solution features proven self-calibrating analytics, consortium data and signature-less technology to protect enterprises from emerging cyber threats. Unlike signature-based technology, or rules-based systems that rely on historical batched data, FICO cyber analytics finds emerging trends much earlier, allowing threats to be stopped faster.

- Real-time Detection of Emerging Threats: FICO's proven self-learning analytics and anomaly detection techniques are used to monitor activity across networks and real-time data streams, identifying threats as they occur.
- Usable Intelligence: Industry-leading analytics give context to emerging anomalies that translates into lower false positive rates and prioritized alerts - minimizing unnecessary enterprise disruptions.
- Analytics Driven by Industry Insights: Analytic intelligence is continually enhanced and refined through consortium insights without the direct exchange of sensitive information.

Website
http://www.fico.com/

Fidelis Cybersecurity

(Alpha Version 0.2 – 02/27/18 – Vendor Approval)

TAG Cyber Controls
Automated Detection and Response, Deception Technology, Information Assurance, Network Monitoring, Data Leakage Prevention, Network Monitoring

Brief Overview
Fidelis is the industry's only completely integrated, automated network and endpoint detection and response platform. Fidelis is engineered for visibility, designed for response and trusted by the most important brands in the world.

Headquarters
Fidelis Cybersecurity
4500 East West Highway
Bethesda, MD 20814
Tel: (301) 652-7190

Executives
John McCormack is serving as the Interim President, CEO, and Chairman of the Board for Fidelis Cybersecurity. Previously he served as the CEO of Forcepoint.
Tim Roddy serves as VP of Cybersecurity Product Strategy. Previously, he served at McAfee.

History
Timothy Sullivan and Gene Savchuk founded Fidelis in 2002. General Dynamics acquired the company in 2012 and then later sold Fidelis Cybersecurity to Marlin Equity Parters in 2015. The company is headquartered in Bethesda, Maryland with offices in EMEA, Northern Europe, Western Europe, Middle East, South Africa, and Asia Pac.

Key Competitors
SAIC

Products and Services
Fidelis Cybersecurity provides a range of products and consulting services that can be grouped as follows:

- Fidelis Network Module – a comprehensive automated detection and response for your network to meet the increasing demands of today's cyber threats. Fidelis Network eliminates the response and investigation back-and-forth with IT teams. It solves the problem of alert fatigue by automatically validating alerts and grouping related alerts together.
- Fidelis Endpoint Module – equips organizations to confidently detect, respond to, and resolve security incidents in a fraction of the time it takes using traditional approaches
- Fidelis Deception Module – advances how security operations lure, detect and defend against advanced attackers. The product extends visibility and detection deep into the network to protect critical data, helps SOCs learn new attacker techniques and improves and becomes deterministic with breadcrumbs leading to decoy attackers.

Website
https://www.fidelissecurity.com/

FileOpen

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing, CA/PKI Solutions

Brief Overview
FileOpen provides digital rights management solutions for enterprise files and document types.

Headquarters
FileOpen
1010 Fair Avenue, Suite A
Santa Cruz, California 95060
Tel: (831) 706 – 2170

Executives
Sanford Bingham serves as Co-Founder, President, and CEO of FileOpen.

History
Founded in 1997 by Sanford Bingham and Diana Holm, FileOpen was involved in many of the early DRM efforts on CD-ROM and the early Web.

Key Competitors
Fasoo

Products and Services
FileOpen provides a rage of digital rights management (DRM) solutions for enterprise files and documents. The solution supports secure file sharing across Box, OneDrive, IBM, and many other cloud-based application services. Specific products include:

- RightsManager – Controls DRM for documents from a single dashboard, designating who can edit, save, copy, or print.
- RightsServer – Brings document security in-house with hosted server capability.
- Developer Toolkit – SDK for developers

FileOpen also provides a free plugin for many different formats including Windows, Mac, iOS, Linux, and Android.

Website
https://www.fileopen.com/

FinalCode

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing, Content Protection

Brief Overview
FinalCode provides an encryption-based solution for secure file sharing in enterprise.

Headquarters
FinalCode
3031 Tisch Way #115
San Jose, California 95128
Tel: (855) 201 – 8822

Executives
Gord Boyce, CEO of FinalCode was previously CEO of ForeScout Technologies and an executive with Nokia.

History
Founded I 2014, the company emerged from stealth in 2015. Their technology is based on a Digital Arts patent in 2010. Digital Arts invested in the company.

Key Competitors
Watchdox

Products and Services
FinalCode provides an encryption-based file sharing solution that offers the following capabilities:

- Designation of who can open files
- Specifying access count and duration
- Comprehensive file control
- Permissions management
- Watermarking
- Corporate policy enforcement
- Lifecycle auditing

Website
http://www.finalcode.com/en/

Fingerprint Cards AB

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Fingerprint Cards AB is an authentication company based in Sweden. Fingerprint Cards AB primarily uses biometrics, such as fingerprinting, as a form of authentication.

Headquarters
Fingerprint Cards AB
Postadress: Box 2412,
403 16 Göteborg, Sweden
Tel: +46 (0)31 60 78 20

Executives
Christian Fredrikson serves as the CEO and President of Fingerprint Cards AB.

Key Competitors
BIO-key, Aware, Innometriks, IdentityForce

Products and Services
Fingerprint Cards AB uses fingerprint biometrics in all of their products as a means of authentication. Fingerprint Cards AB provides their services to smartphones and tablets, credit and debit cards, IoT devices, and automotive vehicles.

Website
https://www.fingerprints.com/

Finjan Holdings

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control, Threat Detection, GRC, Mobile Security, Security Consulting, Network Monitoring

Brief Overview
Finjan provides software and hardware technologies capable of proactively detecting previously unknown and emerging threats on a real-time, behavior-based basis.

Headquaters
2000 University Avenue
Suite 600
East Palo Alto, CA 94303
Tel: (650) 282-3228

Executives
Phil Hartstein is President and Chief Executive Officer of Finjan Holdings, Inc. Mr. Hartstein has worked in a number of technology and intellectual property related roles for over a decade.

History
In 1995, Shlomo Touboul, Finjan's founder and lead inventor on a number of our patents, became intrigued with the Java programming language. Shlomo realized the existing security software would not be able to contain or protect against the possible threats to a computer using Java. Founded in 1997, Finjan has generated more than $350M in income from the licensing of its intellectual property. In November 2009 the hardware and software divisions of Finjan were sold to M86 Security, a global computer security firm based in Orange, California with international headquarters in London and offices worldwide. M86 was subsequently acquired by Trustwave, who still use Finjan's technology patents under a licensing agreement.

Key Acquisitions
Alchemedia Technologies(2002) – DRM

Key Competitors
FortScale, Securonix, Exabeam

Products and Services
Finjan owns and licenses patents on various cybersecurity processes to providers of enterprise-level network security solutions. Finjan's cybersecurity business includes a wide range of services including IP Licensing, Cybersecurity Consulting Services, Mobile Applications, as well as Investments in Innovation. Portfolio of cybersecurity patents resulting from $65M in R&D and in-house product development.

Website
https://www.finjan.com/

Finsphere

Acquired by Visa

(Alpha Version 0.2 – 06/09/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Finsphere provides solutions for using mobile devices for establishing identity and authentication.

Headquarters
Finsphere Global Headquarters
505 106th Avenue Northeast
Suite 200
Bellevue, Washington 98004
Tel: (425) 679 – 5700

Executives
Mike Buhrmann, CEO of Finsphere, worked previously for Cantel, McCaw Cellular, and AT&T Wireless, before founding several companies such as @mobile and mQube.

History
Kirsten Morbeck founded Finsphere in 2007. The private company has received $30.7M in venture capital support from Vodafone Ventures, Shasta Ventures, Bezos Expeditions, Frazier Technology Ventures, and Mohr Davidow Ventures.

Key Competitors
Duo Security

Products and Services
Finsphere's solution offerings use mobile phone data and analytics in support of identity authentication. The underlying platform for analytics is called LASER (location-assisted statistical engineered response), and it uses neural network models to provide predictive analysis. The goal is to provide an identity risk score in support of authentication using the mobile device. Finsphere uses the platform for a range of identity authentication solutions for the financial industry, transaction monitoring, and access management.

Firebind

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
As part of its voice and video performance offerings, Firebind provides a passive, continuous network security and performance-monitoring tool.

Headquarters
Firebind
1500 District Avenue
Burlington, Massachusetts 01803
Tel: (857) 209 – 4065

Executives
Dave Patterson, Co-Founder and CEO of Firebind, spent many years in sales and sale engineering roles for companies such as Shiva, Lucent, SeaChange International, and IneoQuest Technologies.

History
Jay Houghton and Dave Patterson co-founded Firebind in 2011. Their idea was to create a scan host that could dynamically configure itself to listen on any TCP or UDP port thus allowing Firebind clients to send custom payloads to the scan host to identify policy issues. The small private company is headquartered in Burlington, Massachusetts.

Key Competitors
Tenable, Lumeta, Tripwire

Products and Services
Firebind offers a distributed security and performance solution for continuous assessments of networks. The platform uses patent=pending technology to send payloads, including Layer 7, through target devices to see what policies are enforced. It will discover, for example, firewall rules, ACLs, and signatures. Firebind also offers a SpeedSight solution, which is a standalone version of the Firebind technology.

Website
https://www.firebind.com/

FireCompass

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
FireCompass is an AI Assistant for Seccurity teams to help them prioritize security investments & simplify security buying.

Headquarters
FireCompass
2035 Sunset Lake Road
Suite B-2
Newark, DE 19702
Tel: (650) 924–9300

Executives
Ravi Mishra serves as Head of Product Management and Marketing.

History
This company was founded by Bikash Barai and Nilanjan De in 2016.

Key Competitors
Giga Networks, GoSecure

Products and Services
The capabilities of FireCompass Solution include:

- Analyse security portfolio & identify flaws
- Conduct benchmarking to assess how an organization stacks up against the industry
- Compare security products based on taxonomy
- Generate and manage RFPs

Website
https://www.firecompass.com/

FireEye

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response, Security Analytics, Network Monitoring, Endpoint Security, ICS/IoT Security, Digital Forensics

Brief Overview
FireEye offers a range of advanced threat prevention, security analytics, and attack mitigation solutions and platforms.

Headquarters
FireEye Corporate Headquarters
601 McCarthy Blvd.
Milpitas, CA 95035
Tel: (877) 347 - 3393

Executives
Kevin Mandia, CEO of FireEye, was previously Founder of Mandiant, which was acquired by FireEye in 2013.

History
Ashar Aziz founded FireEye in 2004 and served as its CEO until 2012. The company acquired Mandiant in 2013. The company is headquartered in Milipitas, California with offices in Reston, Virginia; Buenos Aires, Argentina; and Mexico. After investments from Jafco Ventures, Sequoia Capital, Juniper Networks, and Norwest, the company went public in 2013. FireEye reported $600M in business in 2014.

Key Acquisitions
iSIGHT Partners (2016) – Threat Intelligence
Invotas (2016) – Security Orchestration
nPulse (2014) – Forensics
Mandiant (2014) – Incident Response
Unveillance (2012) – by Mandiant

Key Competitors
Damballa, Fortinet, Palo Alto Networks, Stroz Friedberg

Products and Services
FireEye products and services can be grouped as follows:

- *Platform*: The FireEye appliance and cloud-based Threat Prevention Platform addresses advanced cyber threats for network, email, content, mobile, forensics (AX Series), and endpoint environments. The platform is also available as an Endpoint Threat Prevention Platform.
- *Subscription*: FireEye also provides subscription services via its FireEye Managed Defense, which offers security posture insight, guidance and remediation support on attacks, and work toward containment of attacks.
- *Mandiant Consulting*: The Mandiant Security Consulting Service offers incident response, security assessment, and incident response program development for organizations concerned with advanced attacks.
- *Threat Intelligence*: The FireEye Dynamic Threat Intelligence repository provides actionable information based on millions of VMS deployed worldwide.

In 2014, FireEye launched FireEye as a Service. The service works by pushing virtual machines into an environment and then managing from a security center.

Website
https://www.fireeye.com/

Fireglass

Acquired by Symantec

(Alpha Version 0.2 – 06/09/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Fireglass isolates browser and endpoint sessions using a virtual platform.

Headquarters
Fireglass
4 World Trade Center
Suite 2908
New York, New York 10007

R&D Headquarters
124 Ibn Gabirol street, 16th Floor
Tel Aviv, 6203854
Israel

Executives
Guy Guzner serves as Co-Founder and CEO of Fireglass. He is a former CheckPoint executive.

History
Founded in 2014 by Guy Guzner and Dan Amiga, and with its roots in Israel, Fireglass emerged from stealth in 2016. The company has received $20M in Series A funding from Norwest Venture Partners, Lightspeed Venture Partners, and Singtel Innov8.

Key Competitors
Menlo Security

Products and Services
The company emerged from stealth in 2016 and is focused on investment in its enterprise cyber security platform as well as expanding its sales, marketing, and support teams in North America and Europe. The focus of the firm is protecting data from prying eyes through threat isolation. The solution is offered as an on-premise virtual appliance or cloud solution to isolate browsers, email, documents, and Web applications without altering the user experience.

Website
https://www.fire.glass/

FireLayers

Acquired by Proofpoint

(Alpha Version 0.2 – 06/09/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
FireLayers provides a cloud access security broker (CASB) for extending the perimeter to allow access to cloud-resident apps.

Headquarters
FireLayers – US Headquarters
425 Broadway Street
Redwood City, California 90463
Tel: (650) 242 – 9875

Executives
Yair Grindlinger serves as Co-founder and CEO of FireLayers.

History
Yair Grindlinger and Dorin ELgressy co-founded FireLayers, emerging from stealth in 2014. YL Ventures provided seed funding. Akamai joined the funding round in 2015.

Key Competitors
Firehost

Products and Services
FireLayers provides an advanced cloud access security broker (CASB) approach called SafeZones, which extends the perimeter for access to the following cloud infrastructures:

- Google Apps
- Salesforce
- Office 365
- Service Now
- Amazon Web Services
- Box
- Okta
- Dropbox
- DaPulse

Specific features include context-based controls, monitoring and visibility, adaptive security, and compliance.

Website
https://www.firelayers.com/

FireMon

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
FireMon provides a security management platform with advanced security intelligence capabilities for enterprise, government, and service provider customers.

Headquarters
FireMon Corporate Headquarters
8400 W. 110th Street
Suite 500
Overland Park, KS 66210
Tel: (913) 948 – 9570

Executives
Satin H. Mirchandani serves as CEO for Firemon, and was previously VP of Global Services at Dell.
Jody Brazil serves as Co-Founder and Chief Product Strategist for FireMon.

History
FireMon is a 2004 spin-off of FishNet Security, founded by Gary Fish. FireMon was acquired in 2014 by Insight Venture Partners, which promoted Jody Brazil into the CEO role with Gary Fish becoming Executive Chairman.

Key Competitors
Algosec, Tufin, SolarWinds

Products and Services
FireMon offers a Security Intelligence Platform that is built around the following components:

- Security Manager – Firewall rule assessment, real-time change detection, access path analysis, and network security visualization
- Policy Planner Workflow – Firewall change process management, policy change engineering, and policy impact analysis
- Policy Optimizer – Event-driven rule review, multi-factor rule use and analysis. And business process management integration
- Risk Analyzer – Network attack path visualization, continuous attack surface monitoring, and security gap analysis.

The platform includes APIs in a massively scalable, distributed architecture, optimized for high performance. The company offers complementary services for its platform including training.

Website
https://www.firemon.com/

Fischer International

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Password/Privilege Management

Brief Overview
Fischer International provides cloud-based identity and management solutions for enterprise customers.

Headquarters
Fischer International Identity
9045 Strada Stell Court
Suite 201
Naples, Florida 34109
Tel: (239) 643 – 1500

Executives
Andrew Sroka, President and CEO of Fischer International, has been with the company since 1998.

History
Addison Fischer founded Fischer International and created the first PC security product rated by the National Computer Security Center (NCSC) in the 1980's. In the 1990's, the company created Windows 95 and Windows NT security solutions. Moving into identity and access management in the 2000's, the company has created a global identity architecture, including technology for managed identity services.

Key Competitors
Sailpoint, CA, IBM

Products and Services
Fischer International provides an on-premise and cloud solution for identity and access management that includes the following capabilities:

- Password reset and synchronization
- Password express
- Access termination
- Self service portal
- Automated role and account management
- Privileged access management
- Identity compliance
- Federated and Web single sign on
- InCommon Federation Enablement
- iFly mobile identity management
- Global identity architecture
- Ignite Federation

Website
https://www.fischerinternational.com/

5nine Software

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Web Application Firewall

Brief Overview
5nine provides a range of Microsoft cloud and virtualization management and security applications.

Headquarters
5nine Software Inc.
1555 Palm Beach Lakes Blvd.
Suite 750
West Palm Beach, Fl 33401
Tel: (561) 898 - 1100

Executives
Scott Sanders serves CEO of 5nine. He brings with him over 20 years of experience in software-as-a-service (SaaS).

History
Founded in 2009, the company has offices in Palm Beach, Florida; Middletown, New Jersey; as well as Boston and Europe.

Key Competitors
ManageEngine

Products and Services
5nine provides a range of Microsoft cloud management and security solutions supporting Hyper-V, Windows Server, and Azure Pack in the following areas;

- Hyper-V Management – Includes management and monitoring for Hyper-V deployments.
- Hyper-V Security – Supports secure, multi-tenant Hyper-V deployments, with agentless Anti-Virus and VM isolation. The company provides a PCI DSS solution for the Microsoft Cloud.
- 5nine Smart Firewall – Offers firewall protection services for virtual machines in Azure.
- Free Hyper-V Tools

Website
https://www.5nine.com/

Flowmon

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Flowmon provides network monitoring and security solutions for the enterprise.

Headquarters
Flowmon
Sochorova 3232/34, 616 00 Brno
Czech Republic, Europe
Tel: +420 530 510 600

Executives
Rostislav Vocilka serves as CEO of Flowmon.
Jiri Tobola serves as co-founder and VP of Sales and Alliances.

History
Founded in 2007, the company is headquartered in the Czech Republic.

Key Acquisitions
AdvaICT (2013)
FerretApps (2016)

Key Competitors
Riverbed, Fluke Networks

Products and Services
Flowmon provides IP flow monitoring and network behavior analysis technology (NetFlow, IPFIX) for network visibility and security. Specific security capabilities included in the product are as follows:

- Real-time network traffic visibility
- Detection of operational and configuration issues
- Proactive detection of threats, botnets, DDOS, and other risks undetectable by firewalls, IDS, and AV
- Troubleshooting and ticket resolution

Website
https://www.flowmon.com/

FlowTraq

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, PCI-DSS/Compliance

Brief Overview
FlowTraq provides insight, visibility, protection, and understanding of network infrastructures.

Headquarters
FlowTraq
155 Dow Street
Suite 101
Manchester, New Hampshire 03104
Tel: (866) 947–7406

Executives
Vincent Berk serves as Co-Founder and CEO of FlowTraq.

History
Founded in 2004 by Vincent Berk and George Cybenko as Process Query Systems, the company is a spin-off from Dartmouth College.

Key Competitors
RedOwl

Products and Services
FlowTraq provides the following products:

- FlowTraq – Provides network traffic analysis, monitoring, and visibility for real-time processing or forensic analysis.
- FlowTraq Cloud – Supports exporting of flows to the FlowTraq cloud-based platform for analysis. Supported flows include NetFlow, J-Flow, CFlow, sFlow, and IPFIX.
- FlowTraq Exporter – Supports free downloadable software to export NetFlow v5 or NetFlow v9.

The FlowTraq solution supports multi-tenant operation for managed security services providers. FlowTraq also provides PCI-DSS compliance services.

Website
https://www.flowtraq.com/

Flashpoint

(Alpha Version 0.2 – 02/16/18 – Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Flashpoint provides Business Risk Intelligence (BRI) to public and private sector organizations to provide a decision advantage over threats and adversaries.

Headquarters
Flashpoint
New York, New York 10003
Tel: (206) 202 – 4911

Executives
Josh Lefkowitz, CEO and Co-Founder
Evan Kehlmann, Chief Innovation Officer and Co-Founder
Josh Devon, COO
Chris Camacho, Chief Strategy Officer
Lance James, Chief Scientist
Thomas Hofmann, VP Intelligence

History
Founded in 2011, Flashpoint has raised a total of $44.2 million, with its 2017 Series C round led by Georgian Partners. Flashpoint is also backed by Greycroft Partners, TechOperators, K2 Intelligence, Jump Capital, Leaders Fund, Bloomberg Beta, and Cisco Investments.

Key Competitors
iSIGHT Partners (FireEye)

Products and Services
Flashpoint delivers Business Risk Intelligence (BRI) to empower business units and functions across organizations with a decision advantage over threats and adversaries. The company's sophisticated technology and human-powered analysis enable enterprises and public sector organizations globally to bolster cybersecurity, confront fraud, detect insider threats, enhance physical security, assess M&A opportunities, and address vendor risk and supply chain integrity.

Website
https://www.flashpoint-intel.com/

FlawCheck

Acquired by Tenable Network Security

(Alpha Version 0.2 – 06/13/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
FlawCheck provides a cyber security platform that offers malware security protection for Linux containers.

Headquarters
FlawCheck
San Francisco, California
Tel: (415) 212 – 8856

Executives
Anthony Bettini serves as Founder and CEO of FlawCheck. He is former founder and CEO of Appthority.

History
Anthony Bettini and Sasan Padidar co-founded FlawCheck in 2015. The small company is in early stages of growth.

Key Competitors
Twistlock

Products and Services
FlawCheck provides advanced security protection support for container-based virtualization. Features embedded in the FlawCheck solution include hyper scale malware detection (ensures workloads are malware free), known vulnerability detection (assures protection against known vulnerabilities), REST API (available for customers who license), and platform agnostic operation (supports Docker, Apcera). The FlawCheck solution is designed to augment Docker containers running in virtual environments.

Website
https://www.flawcheck.com/

Fluency

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Security Analytics

Brief Overview
Fluency, formerly SecurityDo, provides a product called Fluency that provides breach detection and response capabilities.

Headquarters
Fluency
387 Technology Drive, Suite 3119
College Park, MD 20742
Tel: (888) 885 – 3569
contact@security.do

Executives
Chris Jordan, Co-founder and CEO of Fluency, previously founded Endeavor Security which was acquired by McAfee.

History
Chris Jordan and Kun Lo co-founded SecurityDo in 2012. The small company is located in Maryland. The company changed its name to Fluency in 2015.

Key Competitors
Check Point, IBM, HPE, Juniper

Products and Services
The company, formerly known as SecurityDo, offers its Fluency product, which has the following breach detection and response features:

- Correlation – Multiple levels of fused data
- Proxy Awareness – Combines end-to-end and device-to-proxy events
- Real Time Alerts – Sends alert messages when events occur
- Tagging – Tags attributes within a system

Fluency provides its solutions to enterprise customers through a partnership with Lumenate.

Website
https://fluencysecurity.com/

Focal Point Data Risk

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, PCI DSS Compliance,

Brief Overview
Focal Point Data Risk, LLC, a risk management firm, provides cybersecurity, identity governance and access management, data privacy, analytics, internal audit, and training services to business and government customers in North America.

Headquarters
Focal Point Corporate Office
201 E. Kennedy Blvd., Suite 1750, Tampa, FL 33602
info@focal-point.com
(813) 402-1208

Executives
Brian Marlier serves as CEO of Focal Point Data Risk.
Andrew Cannata serves as Cyber Security Practice Leader & CISO.

History
Focal Point Data Risk, LLC was formerly known as Sunera LLC. The company was founded in 2005 and is headquartered in Tampa, Florida with additional offices in the United States and Canada. As of February 2014, Focal Point Data Risk, LLC operates as a subsidiary of Cyber Risk Management, LLC.

Key Competitors
The Herjavec Group, Hitachi Systems Security

Products and Services
It offers penetration testing services that include vulnerability assessments, internal and external penetration testing, wireless security assessment, web and mobile application assessment, secure source code analysis, and physical and electronic social engineering; and PCI compliance services that include annual onsite audit, gap analysis and compliance roadmap, remediation assistance, ASV and internal network scanning, secure network and systems architecture assessment, web and application code reviews, and wireless analysis. The company also provides IT risk assessment services disaster recovery and business continuity services that include business impact analysis, disaster recovery planning, business continuity plan development and implementation, and business continuity testing; data privacy services that include HIPAA compliance, privacy office support, vendor risk management, and data mapping and evaluation; data analytics services; IT and internal audit services that include co-sourcing, outsourcing, IT audit, SOX, enterprise risk, fraud auditing; IAM services to manage user access privileges and digital identities to streamline operations and secure information; and cyber security training services. It serves retail clients, healthcare clients, financial services companies, technology companies, manufacturing companies, and government organizations, as well as colleges, universities, and school districts.

Website
https://focal-point.com/

Forcepoint

(Alpha Version 0.2 – 08/18/2018 – No Vendor Approval)

TAG Cyber Controls
Data Loss Prevention, Security Analytics, Cloud Security, Web Security, Email Security, Next Generation Firewall, Network Security

Brief Overview
Forcepoint offers web and email content security, security for the Cloud (including Office 365 deployments), Insider Threat and Data Protection solutions that leverage advanced analytics and user behavior monitoring, and network security solutions. More than 20,000 organizations around the world rely on Forcepoint security solutions to protect their users, data and networks against the most determined adversaries.

Headquarters
Forcepoint
10900-A Stonelake Boulevard
Quarry Oaks 1, Suite 350
Austin, TX 78759
Tel: (858) 320-8000

Executives
Matt Moynahan serves as CEO of Forcepoint.

History
Forcepoint™ was formed in 2015 through the merger of Raytheon Cyber Products and Websense. The combination of organizations combined decades of experience across many domains of cyber security, from Fortune 100 enterprise to mid-sized businesses in every industry, to the world's most highly secure defense, intelligence and law enforcement agencies. Forcepoint is headquartered in Austin, Texas.

Key Acquisitions
January 2016 - Acquisition of Stonesoft and Sidewinder from McAfee

Products and Services
Forcepoint provides a range of enterprise cybersecurity solutions for safeguarding users, data, and the networks they communicate over. Solutions include:

- Web and Email content security delivered through our TRITON APX Suite and Cloud Services that offer robust protection against advanced threats (including malware, phishing and other attacks) with integrated data loss prevention.
- Insider Threat and Data Protection solutions that leverage the advanced user behavior monitoring of SureView Insider Threat with the industry-leading data policy enforcement of the AP-DATA family of DLP products to protect intellectual property and compliance-controlled data against theft and leakage.
- Network Security that enables thousands of our Stonesoft Next Generation Firewalls around the world, in the office, or in the cloud to be managed from a single console.
- Cross Domain Access and Transfer solutions that enable information to be safely shared across networks with different levels of sensitivity.

Website
https://www.forcepoint.com/

Foregenix

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Forensics, PCI DSS Compliance

Brief Overview
Foregenix Ltd. provides forensic investigations, cardholder data discovery, information security, and compliance services for the payment card industry (PCI).

Headquarters
United Kingdom HQ
Foregenix Ltd.
8-9 High Street, Marlborough, SN8 1AA
T: +44 845 309 6232
info@foregenix.com

Executives
Andrew Henwood serves as CEO of Foregenix.

History
The company was founded in 2004 and is based in Marlborough, United Kingdom.

Key Competitors
Blackfoot

Products and Services
Foregenix offers FScout Enterprise, a multi-platform solution that performs frequent/regular checks on servers, desktops, and laptops for leaked and unprotected cardholder data; and FScout Forensic, a solution for deep analysis and/or forensic searches for cardholder data by security managers. The company also provides incident response services; PA-DSS services, such as pre-compliance/gap analysis, Web application testing, and final compliance audit; and PCI DSS services, including network vulnerability scans, onsite assessments, penetration testing, consultancy, and remediation services. In addition, it offers external, internal, and wireless penetration testing services; Web application security services range from initial risk assessments to proactively protecting the application layer; and security consultancy services. Further, Foregenix provides security training courses, including PCI DSS landscape/overview training, remediation planning workshops, PCI DSS internal assessment training, and incident response workshops.

Website
https://www.foregenix.com/

ForeScout

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
ForeScout provides pervasive network security through continuous monitoring and access control of endpoints, network users, and applications.

Headquarters
ForeScout Technologies Inc.
190 West Tasman Drive
Campbell, CA 95008
Tel: (866) 377 – 8771

Executives
Michael DeCesare, CEO and President of ForeScout, was previously President of Intel ecuirty and Executive VP of Worldwide Sales of McAfee.

History
Doron Shikmoni and Oded Comay co-founded ForeScout in 2000. The company has grown to over three hundred employees. The company is headquartered in California with sales contacts and/or offices in the United Kingdom, France, Germany, Japan, Korea, Latin America, and Israel. Venture capital investors in ForeScout include Accel Partners, Amadeus Capital Partners, Meritech Capital Partners, and Pitango Venture Capital.

Key Competitors
Bradford Networks, PacketFence, Cisco

Products and Services
ForeScout Technologies offers a range of products based on its ForeScout CounterACT platform. The platform includes capabilities for network access control and endpoint security compliance, along with a collection of extended integration modules that allow for exchange of information between CounterACT and other security products (ControlFabric), integration with other products such as SIEMs, MDMs, vulnerability assessment tools, advanced threat detection tools, McAfee ePO, and the ForeScout Mobile Security Module. ForeScout also offers a managed service for network access control (NAC-as-a-Service), to control employee and guest access to the enterprise network.

Website
https://www.forescout.com/

ForgeRock

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
ForgeRock offers a suite of open identity and access management tools for enterprise, cloud, social, and mobile systems.

Headquarters
ForgeRock – US
201 Mission Street
Suite 2900
San Francisco, CA 94105
Tel: (415) 599 – 1100

Executives
Fran Rosch serves as the CEO of ForgeRock.

History
Lasse Andreson, Victor Ake, Steve Ferris, and Jonathan Scudder founded ForgeRock in 2010. The private company includes former Sun Microsystems CEO Scott McNealy as an investor and advisor. The company has received Series A and B funding from Accel Partners and Foundation Capital. The company has subsidiaries in Bristol, UK, Oslo, Norway, New Zealand, and France, with a heavy presence in the European market.

Key Competitors
IBM, Oracle, CA, Okta

Products and Services
ForgeRock provides a platform called Open Identity Stack that focuses on identity relationship management (IRM) and includes three core products:

- OpenAM – Provides an open source access management solution focused on IRM with support for authentication, SSO, authorization, federation, entitlements, adaptive authentication, strong authentication, and web services security. This product is based on OpenSSO from Sun Microsystems.
- OpenDJ – Involves an open source Big Data platform for the developer that combines directory security with the accessibility of a database.
- OpenIDM – Involves an open source provisioning solution targeting Internet scale applications to automate the user identity management lifecycle.
- CloudConnect – Unifies enterprise and cloud identity infrastructure.
- SecureConnect – No touch SSO to enterprise legacy and custom apps.
- SecureAPI – Hands-free protection of mobile apps and APIs.

All of these products are designed to integrate across the identity and access management lifecycle for large-scale enterprise, cloud, social, and mobile applications using open source development tools.

Website
https://www.forgerock.com/

Fornetix

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Data Encyryption

Brief Overview
Fornetix offers an encryption management software allowing organizations to orchestrate automated and optimized policy and identity enforcement across thousands of encryption keys.

Headquarters
20116 Ashbrook Place
Suite 100
Ashburn, Virginia 20147

Executives
Douglas Jacobsen serves as the CEO of Fornetix.

History
Fornetix was founded in 2014 by Chuck White. The small private company is headquartered in Virginia.

Key Competitors

Products and Services
Fornetix offeres the Key Orchestration Ecosyste. This key management tool takes encryption processes and transforms them into automated solutions. The facts of this tool include:

- Key Orchestration Appliance
- Key Orchestration Clients
- Key Orchestration Agents

Website
https://www.fornetix.com/

Fortalice

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
Fortalice provides security consultation and training services for business and government.

Headquarters
Fortalice
907 E. Worthington Ave.
Charlotte, North Carolina 28203-5757
Tel: (877) 487 – 8160

Executives
Theresa Payton, Founder and CEO of Fortalice, was previously with the Bush Administration as the White House CIO.

History
Founded by Theresa Payton in 2008, the company employs a team of experts with business and government experience.

Key Competitors
Chertoff Group

Products and Services
Fortalice provides a range of cyber security services including the following:

- Speaking Engagements – Includes expert speakers such as CEO Theresa Payton
- Business Protection – including customizable consulting services and interactive Webinars
- Government Protection – Consulting services focused on security programs in federal agencies.

Consulting at Fortalice is powered by the company's Red Ninjas, who specialize in thwarting and testing technology infrastructure.

Website
https://www.fortalice.com/

Fortego

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Penetration Testing, Digital Forensics

Brief Overview
Fortego provides computer network operations (CNO) software development, reverse engineering, and cyber security analysis services.

Headquarters
Fortego, LLC
6711 Columbia Gateway Dr.
Suite 100
Columbia, Maryland 21046
Tel: (410) 844 – 4240

Executives
Chad Price, Partner/Senior Research Engineer of Fortego, was previously employed by BAH and BAE.

History
Fortego is a small company founded in 2010. Chad Price and Eric R. are partners. The company is located in Maryland.

Key Competitors
Trail of Bits, Arxan Technologies

Products and Services
Fortego provides technical professional services in cyber security that can be grouped as follows:

- CNO Software Development – Includes software development lifecycle services and support with staff expertise in Windows API, network, kernel drivers, Linux/Unix application and kernel, embedded systems, secure software, exploit development, and various languages including C, C++, x86 assembly, Python, Perl, Ruby, Java, and .NET C#.
- Malware and Intrusion Analysis – Includes exploit and shell code analysis, malware, threat, and related analyses.
- Reverse Engineering – Includes expert engineering services designed to determine how a given product works and why.
- Vulnerability Analysis – Includes software and protocol fuzzing, exploit development, penetration testing, and embedded code analysis.
- Computer and Networm Forensics – Analysts help re-create cyber attacks, assist with incident response, and perform malware analysis.
- Research and Development – Includes research for customers into APT, long-term threat, automation, and other areas.

Website
https://www.fortegollc.com/

Forter

(Alpha Version 0.2 – 08/18/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Forter provides solutions for prevention of on-line fraud through behavioral analytics and other heuristic means.

Headquarters
Forter HQ
12 East 49th Street
New York, New York 10017

Executives
Michael Reitblat, Co-Founder and CEO of Forter, served previously as VP of Product and International Operations for Pango Parking.

History
Founded in Tel Aviv by Michael Reitblat, Liron Damri, and Alon Shemesh in 2013, Forter is now headquartered in New York City with R&D headquarters in Tel Aviv. Sequoia Capital, New Enterprise Associates, and Commerce Ventures provided $18M in venture funding from 2014 to 2015 through Series B. The company raised $32M from Scale Venture Partners, Sequoia Capital, and New Enterprise Associates in 2016 to accelerate its growth in the US.

Key Competitors
RSA (Silver Tail), ThreatMetrix

Products and Services
Forter provides an on-line fraud prevention system that uses three layers of prevention:

- Elastic Identity – Provides real-time synthesis of social networks, demographics, and other factors
- Cyber Intelligence – Uses Geolocation and other detection factors
- Behavioral Analysis – Uses mouse movement patterns, browsing habits, and reading patterns

Website
https://www.forter.com/

Fortinet

(Alpha Version 0.2 – 08/29/18 – Vendor Approval)

TAG Cyber Controls
Firewall Platform, Unified Threat Management, Email Security, Application Security, Cloud Security, Web Application Firewall, DDOS Security, Anti-Malware Tools, Endpoint Security, ICS/IoT Security, Security Information Event Management

Brief Overview
Fortinet offers a wide range of security fabric platform solutions including its flagship next-generation firewall for enterprise protection.

Headquarters
899 Kifer Road
Sunnyvale, CA 94086
Tel: (408) 235-7700

Executives
Ken Xie, founder and CEO of Fortinet, was also founder of NetScreen.

History
After the acquisition of NetScreen by Juniper, Ken and Michael Xi founded Fortinet in 2000 to address the next-generation enterprise needs. FY16 Revenue was $1.275B. Fortinet employs over 4,900 employees.

Key Acquisitions
TalkSwitch (2011) – VOIP, Coyote Point (2013) – Application Delivery, Meru Networks (2015) – Secure Wireless
AccelOps (2016) – SIEM
Bradford Networks (2018) – Network Access Control

Key Competitors
Checkpoint, Cisco, and Palo Alto Networks

Products and Services
Fortinet provides next-generation "security fabric" for enterprise customers and service providers to address advancing threats and increasing performance requirements. Fortinet products and services can be grouped as follows:

- Firewall – The FortiGate Next Generation Firewall offers protection across a wide range of network size and scope requirements.
- Advanced Threat Detection – The FortiSandbox supports safe testing of suspicious code and URLs.
- Wireless LAN – Fortinet Wireless LAN solutions integrate performance with security.
- Secure Email Gateway – The FortiMail solution supports prevention of email threats.
- Web Application Firewall – The FortiWeb WAF provides advanced protection for Web apps.
- Application Delivery Controllers – FortiADC controllers support advanced application delivery.
- Endpoint Protection – The FortiClient solution offers advanced endpoint protections.
- SIEM – FortiSIEM capability, based on the acquisition of AccelOps.
- NAC – Network Policy and Access Control, based on acquisition of Bradford Networks

Fortinet also offers a wide range of management and reporting capabilities, as well as enterprise training, for its platform offerings.

Website
https://www.fortinet.com/

4Discovery

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Incident Response

Brief Overview
4Discovery provides a range of digital forensics services including mobile forensics, remote forensic collection, computer analysis, and reporting.

Headquarters
4Discovery
215 N. Green Street
Chicago IL 60607
Tel: (312) 924 – 5761

Executives
Chad Gough, Co-Founder and Partner in 4Dscovery, has testified extensively as an expert witness in cases related to computer forensics.

History
Chad Gough, Tony Balzanto, and Jeffrey Hartman are the three founding partners in 4Discovery. The small company is located in Chicago.

Key Acquisitions
Cyber Controls (2014)

Key Competitors
BitSec, Global Digital Forensics, AccessData

Products and Services
4Discovery provides professional services for clients in the following areas;

- Computer Forensics – Involves support for building legal cases that rely on the collection and discovery of electronic evidence.
- Mobile Forensics – Based on digital trails left behind on smart phones
- Electronic Discovery – Involves legal case support for data processing, data conversion, and de-duplication.
- BSA Software Audits – Support Business Software Alliance (BSA) audit capabilities
- Incident Response – Involves general services for incident response to cyber intrusions
- Expert Services – Involves expert witness and testimony services
- Digital Investigations – Utilizes the 4Discovery computer forensics lab in Chicago

4Discovery services are provided through a small core group of employees with an extensive network of key partners.

Website
http://www.4discovery.com/

4iQ

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Unified Threat Management, Threat Intelligence

Brief Overview
4iQ monitors thousands of dark web sites, hacktivism forums, and black markets daily for stolen credentials, leaked personal information, and confidential documents.

Headquarters
4iQ
289 South San Antonio Road,
Suite 110
Los Altos, California 94022

Executives
Monica Pal, CEO of 4iQ, was previously Corporate Marketing VP of AlienVault and Co-President and CMO of Aerospike.

History
4iQ was founded in 2016. This private company has received $14M in funding and is headquartered in California.

Key Competitors
Webroot

Products and Services
4iQ offers the following cyber security products.

- Identity Threat Intelligence Platform – Registered identities are monitored through API and will send alerts as soon as exposures are detected.
- Digital Risk Monitoring Service – Monitors the full attack surface for leaked, lost, or stolen identities and exposed confidential data for both executives and the enterprise.
- OSINT+ Solution – A unified OSINT and DARKINT solution that gives public and private Intel units protection.

Website
https://www.4iQ.com/

4Secure

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance, Data Destruction, GRC Platform

Brief Overview
4Secure provides security consulting and training services to corporate and public sector clients across Europe. The company also provides a hardware data erasure tool.

Headquarters
4Secure
P.O. Box 556
Moulton Park Industrial Estate, Northampton
Northamptonshire, NN3 6UN
United Kingdom
Tel: 0800 043 0101

Executives
Peter Hoinville is the Founder and Managing Director of 4Secure.

History
Founded in 2003, the company is headquartered in the UK.

Key Competitors
Information Assurance, Ltd.

Products and Services
4Secure offers a range of security consulting and information assurance services for global corporations, government departments, critical national infrastructure, financial institutions, schools, and telecoms in the following areas:

- Disaster Recovery and Business Continuity
- Managed Incident Response
- Training
- Information Assurance and Risk Management
- Cross Domain Data Transfer
- Data Diode
- Vehicle Cyber Security

4Secure is also Owl Computing's European sales and support partner providing secure, one-way data transfer. 4Secure also resells a portfolio of different forensic analysis tools. The company also resells Tier-3 Pty Ltd. Solutions.

Website
https://www.4-secure.com/

Forum Systems

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Web Application Firewall

Brief Overview
As part of its API and cloud gateway technologies, Forum Systems provides identity management and SSL proxy solutions for cloud storage.

Headquarters
Forum Systems
75 Second Avenure, Suite 520
Needham, Massachusetts 02494
Tel: (781) 791 – 7510

Executives
Mamoon Yunus, Co-Founder and CEO of Forum Systems, holds graduate degrees in engineering from MIT and Georgia Tech.

History
Mamoon Yunus and Rizwan Mallal founded Forum Systems, which is a wholly owned subsidiary of Crosscheck Networks, Inc.

Key Competitors
Elastica, Akamai

Products and Services
Forum Systems offers its Forum Sentry solution, which provides WAF-like secure integration across channels, applications, and infrastructure. Specific security functions enabled by Forum Sentry between cloud storage, mobile apps, user portals and SOA architectures, and the associated underlying infrastructure include:

- FIPS 140-2 Security
- Identity and SSO (SAML and OAuth)
- Centralized Monitoring
- Mediation and Data Mapping

The company also offers Forum Sentry Cloud Controller, which delivers secure scale-out with leading cloud storage providers including Amazon S3, Google Cloud Storage, and Rackspace. The product offers granular data encryption to enforce privacy and integrity of stored data.

Website
https://www.forumsys.com/

FraudCracker

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
FraudCracker provides a platform that reduces the risk of fraud through anonymous employee reporting.

Headquarters
FraudCracker
Building 3, Sandgate Office Park
16 Desmond Street
Kramerville, Sandton
South Africa
Tel: 0861 243 237
Tel: (855) 446 – 5269 (US)

Executives
Gavin Symanowitz, Founder and CEO of FraudCracker, is also founder of FeedbackRocket, the sister company to FraudCracker.

History
Gavin Symanowitz founded FraudCracker as an offshoot and sister company to FraudCracker, which he also founded. The company is headquartered in South Africa.

Key Competitors
Deloitte, 41st Parameter

Products and Services
The FraudCracker platform utilizes the FeedbackRocket platform, which enables 360 degree conversations between employees that would not normally occur face-to-face. The basic whistleblower capability allows for internal observers of fraud to safely and anonymously report the violations. The resumed use-case involves nominated authority figures in the company receiving notifications and alerts from reporting employees.

Website
http://www.fraudcracker.com/

FRSecure

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, PCI-DSS/Compliance, Digital Forensics

Brief Overview
FRSecure provides a range of security consulting services including assessments, audits, strategic security, and virtual CISO.

Headquarters
FRSecure LLC
5909 Baker Road, Suite 500
Minnetonka, Minnesota 55345
Tel: (888) 676 – 8657

Executives
Evan Francen, Founder and CEO of FRSecure, spent 15 years as a leading information security professional and corporate leader.

History
Founded in 2008 by Evan Francen, the small company is headquartered in Minnesota.

Key Competitors
Savanture

Products and Services
FRSecure provides a range of security consulting services that can be grouped as follows:

- Security Assessments – Includes NIST 800-53, ISO 27002, penetration testing, and other services
- Security Audits – Includes PCI DSS, IT Audit, FIPS/FISMA, HIPAA, and other standards
- Development/Consulting – Includes security policy creation, vendor risk management, social engineering, and PCI compliance
- Management – Incudes virtual CISO services and security management and reporting

Website
https://www.frsecure.com/

F-Secure

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Mobile Security, VPN/Secure Access, Mobile Security

Brief Overview
F-Secure provides a range of anti-virus, Internet security, and mobile security products for companies and individuals.

Headquarters
F-Secure Corporate Headquarters
Tammasaarenkatu 7
00181 Helsinki
Finland
Tel: +358 9 2520 0700

Executives
Samu Konttinen, President and CEO of F-Secure, worked previously as EVP of Corporate Security, Consumer Security, Customer and Market Operations of Mobile Business Unit .

History
Risto Siilasmaa and Petri Allas founded Data Fellows in 1988, later changing the name to F-Secure in 1999. F-Secure has grown to nearly 1000 employees and is listed on the NASDAQ OMX Helsinki Ltd. The public company is headquarters in Helsinki, Finland with offices in Denmark, Italy, France, The Netherlands, Poland, Spain, UK, Mexico, Brazil, Malaysia, Australia, India, Japan, Singapore, and Palo Alto, California.

Key Competitors
McAfee , Kaspersky, Symantec, Trend Micro

Products and Services
F-Secure provides a range of anti-virus, Internet security, and mobile security product solutions that can be grouped as follows:

- SAFE – Protects any device, including computer, smartphone, or tablet using cloud-based security against viruses, spyware, hacker attacks, and identity theft. Also provides harmful Website blocking.
- Freedome – An app that provides malware protection, anti-tracking services, and VPN for encrypting connections.
- Younited – Secure personalized cloud that provides common access to existing cloud service such as Dropbox, Facebook, and Google Picasa.
- Internet Security – Protection against malware, hacking, and identity theft for surfing, shopping, banking, and using social media.
- Mobile Security – Protects mobile device content and identity, surfing and shopping, missing devices, and applications.
- Anti-Virus – Basic virus and malware protections for PC and Mac
- Child Safe – Protects children from on-line threats
- Key – Stores passwords, user names, and other credentials.

F-Secure also maintains a research lab and offers free tools on the Internet for researchers and security teams.

Website
https://www.f-secure.com/

FTI Consulting

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Digital Forensics

Brief Overview
FTI is a global business advisory company with a practice in forensic consulting and eDiscovery services.

Headquarters
FTI Executive Headquarters
555 12th Street NW
Suite 700
Washington DC 20004
Tel: (202) 312 – 9100

Executives
Steven Gunby, President and CEO of FTI Consulting since 2014, was previously an executive with The Boston Consulting Group.

History
Dan Luczak founded Forensic Technologies International Ltd. In Annapolis, Maryland in 1982. After providing forensic information in the famous OJ Simpson trial, the company went public in 1996, trading on the NASDAQ. In 1999, the company began trading on the NYSE under the symbol FCN. By 2013, the company had grown to $1.65B in revenue with more than 4,200 employees in 26 countries.

Key Acquisitions
FS Asia Advisory Ltd (2010) – Advisory Services
Korda Mentha (2012) – Advisory Services
Think First (2012) – Healthcare

Key Competitors
Deloitte, PwC

Products and Services
The security-relevant services offered by FTI Consulting include eDiscovery Software and Services, eDiscovery Consulting, Computer Forensics and Investigations services, Global Risk and Investigations, and Compliance, Monitoring, and Receivership. FTI Consulting provides disaster management and has been active in supporting litigation using forensics, data collection, and other professional services.

Website
http://www.fticonsulting.com/

Futurex

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Futurex provides secure data encryption and key management solutions available in hardware or software.

Headquarters
Futurex Engineering Campus
864 Old Boerne Road
Bulverde, Texas 78163
Tel: (830) 980 – 9782

Executives
Brett Smith, President and CEO of Futurex, has been with the company since 2001.

History
Futurex was founded in 1981. The company is headquartered in Texas with an office in Singapore.

Key Competitors
Portico, Entrust, RSA

Products and Services
Futurex provides data encryption product solutions that can be grouped as follows:

- Hardware Security Modules (HSMs) – Designed as FIPS 140-2 Level 3 and PCI HSM-validated security and fraud protection encryption devices for retail and banking transactions. Models include Authenticrpyt, Excrypt SSP9000 (2,250 transactions per second), Excrypt SSP9000 Enterprise (8,000 transactions per second), Guardian9000 (centralized cloud-based cryptographic management), and Securus (portable, touch screen-based key loading and remote configuration).
- Key Management Servers (KMS) – Scalable enterprise key management solutions including KMES Series (Certificate lifecycle management), RKMS Series (scalable key management), SKI9000 (key injection for point of sale terminals), and Securus.
- General Purpose Encryption Devices – Includes Kryptos TLS Server, Certificate Authority Server, and SAS Secure Attached Storage.
- Manufacturer Class Encryption Solutions - Includes manufacturer-class CA, Secure Attached Storage, and Device Activation server.
- CryptoCube – Consolidated hardware enterprise security platform.

Website
https://www.futurex.com/

GajShield

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Data Leakage Prevention, Cloud Security

Brief Overview
GajShield provides a range of network security products including next generation firewalls, DLP, and cloud security.

Headquarters
GajShieldINfotech (I) Pvt. Ltd
4, Peninsula Center
Dr. S.S. Rao Road
Parel, Mumbai, India
400 012
Tel: +91 (22) 6660 7450

Executives
Sonit Jain, CEO of GajShield, was previously technical head of the team that built IndiaWorld, India's first Web portal.

History
Founded in 2002, GajShield was the first Indian firewall company to receive ICSA Firewall Certification. The company is headquartered in Mumbai.

Key Competitors
Palo Alto Networks, Fortinet

Products and Services
GajShield provides a range of network security products to customers primarily in India. Specific products include the following:

- Next Generation Firewall – Includes the GS series products for small, medium, and large enterprises
- Data Leakage Prevention – Includes a context sensitive DLP system for outbound leakage prevention
- Cloud Security – Consists of a cloud-based service for customers to enforce network security policies
- Application Filtering – Includes Deep Packet Inspection (DPI) for real-time, Layer 7 filtering
- BYOD Security – Based on the GajShield Object Oriented Policy Security Management
- SafeChild – Blocks content that is inappropriate for childre

GajShield SecureLabs Distributed Behavioral Analysis (DBA) supports company products and services.

Website
https://www.gajshield.com/

Galaxkey

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Galaxkey provides an encryption platform enabling users to encrypt all email and file data.

Headquarters
Galaxkey Limited
2 Falcon Gate, Shire Park
Welwyn Garden City AL7 1TW
United Kingdom
Tel: +44 (0) 333 150 6660

US Office
Galaxkey Inc.
Monarch Plaza
3414 Peachtree Road, N.E. Suite 1600
Atlanta, GA 30326
Tel: (404) 987 - 0220

Executives
Randhir Shinde serves as CEO of Galaxkey.

History
This small company was founded in 2010, and is headquartered in London, England. They have additional offices in the US, Singapore, Saudi Arabi, Denmark, and Austria.

Key Competitors
FutureX, Fornetix

Products and Services
GalaxKey offers an encryption platform that protects an enterprise's confidential information. Their encryption products include:

- Email Encryption
- Document Encryption
- Cloud Encryption
- Secure Sharing

Website
http://www.galaxkey.com/

Galois

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security R&D, Security Consulting

Brief Overview
As part of its computer science and mathematics services, Galois provides R&D in several areas of computer security.

Headquarters
Galois
421 SW 6th Avenue
Suite 300
Portland, Oregon 97204
Tel: (503) 626 – 6616

Executives
Rob Wiltbank joined Galois as CEO in 2013. Prior to Galois, he was a professor at Willamette University teaching entrepreneurship.

History
John Launchbury, current Chief Scientist of Galois, founded the company in 1999. The small company is headquartered in Portland, Oregon.

Key Competitors
Adventium Labs, D-Risq

Products and Services
Galois offers professional services focused on developing software to solve their clients' hardest problems in the following areas: Basic research applied research, development, and consulting. Areas of technology focus include:

- Cryptography
- Human Computer Interaction
- Software Correctness
- Scientific Computing
- Mobile Security
- Machine Learning
- Cyber Physical Systems
- Computer Security

Galois is also active in the open source software community with a range of different software packages made freely available.

Website
https://www.galois.com/

Garner Products

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Destruction

Brief Overview
Garner Products provides a range of degaussers and data destruction products for physical media.

Headquarters
Garner Products
10620 Industrial Avenue
Suite 100
Roseville, California 95678
Tel: (800) 624 – 1903

Executives
Ron Stofan serves as President of Garner Products

History
The small company has been in business for forty years and is in Roseville, California.

Key Competitors
Data Devices International

Products and Services
Garner Products offers a range of different degaussing equipment with varying degrees of size, capability, and cost. Specific products include the TS-1 Hard Drive and Tape Degausser, PD-5 Physical Hard Drive and Solid State Media Destroyer, and HD-2 Hard Drive and Tape Degausser. Garner Products are consistent with PCI DSS, NIST SP800-36, and other security frameworks.

Website
http://garnerproducts.com/

Garrison

(Alpha Version 0.2 – 07/23/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Web Security, Intrusion Detection/Protection, Threat Intelligence

Brief Overview
Based in London, Garrison develops technologies for enterprise cyber security needs. The company is focused on developing a highly effective anti-malware solution for enterprise cyber defences.

Headquarters
Garrison Technology
22 Wenlock Rd N1 7GU
London, United Kingdom
Tel. +44 (0) 203 890 4504

Executives
David Garfield serves as Co-Founder and CEO at Garrison. Prior to co-founding Garrison, Mr. Garfield was an MD of the Cyber Security business unit at BAE Systems where he was the forefront of the UK cyber market. While there, David launched new products and services to deliver effective security. Henry Harrison serves as Co-Founder and CTO at Garrison. As a seasoned technology industry executive and serial entrepreneur, he has spent the previous decade focused on cyber security as an independent consultant and Technical Director for Cyber Security at BAE Systems.

History
Garrison was founded in 2014 by David Garfield and Henry Harrison. Headquartered in London, Garrison has raised more than £16M in Series A funding from London investors Touchstone Innovations and BGF. Garrison provides services to large organisations with tens of thousands of employs across several sectors including banking, insurance, media, telco, law and government.

Key Competitors
Menlo Security, McAfee, CyberArk Software, enSilo

Products and Services
Garrison serves the growing enterprise market with its anti-malware product. Silicon Assured Video Isolation (Garrison SAVI®) is a Secure Remote Browsing technology that means risky web content is never processed on the user's endpoint device. Designed with the user at its heart, patented Garrison SAVI® technology provides hardware-enforced secure remote browsing for enterprise customers. The Garrison SAVI® Isolation Appliance lives in the cloud or the data centre, doing dangerous web browsing for you. Garrison's unique approach ensures a great user experience is maintained even when deployed across the largest of enterprises, whilst delivering unparalleled security.

Website
https://www.garrison.com/

gateprotect

Acquired by Rohde & Schwarz

(Alpha Version 0.2 – 06/14/18 – No Vendor Approval)

TAG Cyber Controls
Unified Threat Management, Firewall Platform

Brief Overview
The suite of security solutions offered by gateprotect includes unified threat management (UTM) appliances, next generation firewalls, and VPNs products.

Headquarters
Rohde & Schwarz Cybersecurity GmbH
Mühldorfstraße 15
81671 München
Germany
Tel: +49 30 65 884 - 223

Executives
Ammar Alkassar serves as CEO of Rohde & Schwarz.

History
The Rohde & Schwarz Group, a public electronics supplier, acquired the gateprotect GmbH organization in 2014. The German company sells its products in the US through an authorized reseller, gateprotectUSA, a division of Virtual Graffiti, located in Irvine California. Gateprotect is a Rohde & Schwarz Company.

Key Competitors
Palo Alto Networks, Juniper, Cisco, Fortinet

Products and Services
The suite of security product solutions for enterprise perimeter security offered by gateprotect can be grouped as follows:

- Unified Threat Management – gateprotect offers several UTM appliance solutions that include firewall, VPN IPSec, UTM, and IDS/IPS capabilities in varying throughputs ranging from hundreds of Mbps to thousands. Models include the low end GPO 100 up to the highest end GPX 850. Market focus is the small and medium sized business user.
- Next Generation Firewalls – The gateprotect GPZ series of products are next generation firewalls that also support VPN, UTM, and IDS/IPS.

The gateprotect eGUI interface for managing and administering firewalls, UTMs, and other devices is designed to offer a visual means for simplifying the task. Additional products include VPN clients, endpoint security, virtual appliances, and a W-LAN module. Security consulting services are also available from gateprotect.

Website
https://cybersecurity.rohde-schwarz.com/en

GBprotect

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
GBProtect is a managed security service provider offering security operations and applications management as well as consulting.

Headquarters
GBProtect
6892 S Yosemite Ct. Suite 3-201
Centennial, Colorado 80112
Tel: (303) 488 – 2610

Executives
Mel Holstrom, Founder and CEO of GBProtect since 2002, previously co-founded Integrated Consulting Solutions.

History
GBProtect was founded in 2002. The small, private company is headquartered in Colorado.

Key Acquisitions
Metis Security (2011) – Emergency Communications

Key Competitors
CSC, Dell, HPE, IBM, Trustwave

Products and Services
GBProtect provides managed security services using customized device and technology selection with dedicated consultation for customers in the following areas of specialization:

- Security Operations – This includes personalized enterprise security event management, centralized log management, health and availability monitoring, on-demand incident handling, and security device management.
- Application Security – Includes support for application code reviews application testing, and operational monitoring of hosted applications.
- Strategic Consulting – Includes identity and access management, on-demand security engineering, and security program development.

GBProtect solutions ensure full compliance support for HIPAA, PCI, FDIC/FFIEC, SOX, and GLBA. Products supported include Palo Alto Networks, Sourcefire, and Checkpoint. Operations are handled through an on-site 24/7/365 security operations center in Colorado.

Website
http://www.gbprotect.com/

GB & Smith

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Governance, Risk, and Compliance (GRC)

Brief Overview
GB & Smith provides solutions for administering and managing security policies on enterprise applications such as SAP and Oracle.

Headquarters
GB & Smith
90 Sherman St
Cambridge, Massachusetts 02140
Tel: (857) 928 – 4069

Executives
Sebastien Goiffon serves as CEO of Co-Founder of GB & Smith.

History
Founded in 2008 by Sebastien Goiffon and Alexandre Biegala, the company has grown to fifty staff in eight years. The company has presence in Boston, London, Lille, and Grenoble.

Key Competitors
Onapsis

Products and Services
GB & Smith provides a suite of self-service solutions for GRC, security administration, and management of security policies on enterprise applications. In scope applications include SAP BusinessObjects, SAP HANA, IBM Cognos, Microsoft Windows Active Directory, Microsoft SharePoint, Oracle Database, OBIEE, and Tableau. The platform is called 360Suite and it includes support for auditing, backup, administration, versioning, compliance, and other functions.

Website
https://360suite.io/

G DATA

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
G DATA offers a suite of anti-virus and Internet security solutions for enterprise customers and individuals.

Headquarters
G DATA Software AG
1075 Peachtree Street NE
Suite 3650
Atlanta, GA 30309
Tel: (404) 965–3582

Executives
Kai Figge and Andres Lüing serve as Managing Directors of G DATA.

History
Kai Figge and Frank Kuhn created G DATA in 1986 as a provider of virus protection for the ATARI computer. The company grew through the 80's and 90's, converting to a public company in 2000. The company has since expended to support customers in over sixty countries.

Key Competitors
Kaspersky, Symantec, McAfee , Trend Micro, F-Secure

Products and Services
G DATA provides its anti-virus and Internet security products in the following categories:

- Private User – Includes Anti-Virus, Internet Security, Internet Security for Android, and Anti-Virus for Mac
- For Business Customers: - Includes Anti-Virus Business, Client Security Business, Endpoint Protection Business, and Small Business Security

The company provides its solutions as shrink-wrapped software and is supported through research in the G DATA SecurityLabs.

Website
https://www.gdata-software.com/

Gemalto

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Embedded Security, CA/PKI Solutions, Mainframe Security, Two-Factor Authentication, Identity Protection

Brief Overview
Gemalto provides a range of digital security solutions ranging from biometrics, to subscriber identity module (SIM) card development, to protection of near-field communication (NFC).

Headquarters
Gemalto
6, rue de la Verrerie - CS20001
92197 Meudon Cedex
France
Tel: +31 1 55 01 50 00

Executives
Philippe Vallée serves as CEO of Gemalto.

History
Gemplus was created in 1988 as a supplier of prepaid phone cards. Gemplus completed an IPO in 2000. Axalto was an IPO spin-off of Schlumberger in 2004. Gemplus and Axalto merged in 2006 to form Gemalto with focus on making personal digital communications secure. The company has presence in France, Singapore, and Texas.

Key Acquisitions
DS3 (2013) – Authentication
SafeNet (2014) – Data Protection

Key Competitors
Ingenico, NXP

Products and Services
Gemalto's digital security solutions include software, services, consultation, and training for financial services, government, identity and access, machine to machine, telecommunications, and transportation in the following areas:

- Biometrics
- e-Banking
- e-Health
- Electronic ID
- EMV
- Mobile Marketing
- Mobile Payment
- NFC
- Strong Authentication
- IoT

Website
https://www.gemalto.com/

General Dynamics

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Voice Security, Security Consulting

Brief Overview
As part of its comprehensive portfolio focused on government agencies, General Dynamics provides cyber security and information assurance products and services.

Headquarters
General Dynamics Information Technology
3211 Jermantown Road
Fairfax, Virginia 22030
Tel: (703) 995 – 8700

Executives
Amy Gilliard serves as the President of General Dynamics Information Systems.

History
General Dynamics is an American aerospace and defense contractor that trades on the New York Stock Exchange. It acquired Fidelis Cybersecurity Systems in 2012 and then sold the unit off in 2015.

Key Competitors
Northrop Grumman, Lockheed Martin, Boeing

Products and Services
General Dynamics provides cyber security services, products, and expertise focused primarily on government agencies. Additional offered capabilities are intelligence, surveillance, and reconnaissance. Specific cyber security and IA capabilities include the following:

- Requirements, Architecture, and Engineering
- Security Operations
- Managed Security-as-a-Service
- Cyber Operations Training

Website
https://www.gdit.com/

Genians

(Alpha Version 0.2 – 03/09/18 – Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
Genians reimagines Network Access Control (NAC) for the IoT era.

Headquarters
- R&D Center: South Korea
- Business: Boston, USA
    - APAC Sales & Support: Singapore
    - Gulf Cooperation Council (GCC) Sales & Support: Sultanate of Oman
    - Device Platform Intelligence Research: Serbia

Executives
Dong-bum Lee serves as co-founder and CEO of Genians
Kyeyeon Kim serves as co-founder and President of Genians USA.

History
Founded in 2005, Genians provides the industry's leading Network Access Control solution (NAC). With over a decade of successful business history, the company was listed on KOSDAQ (263860) in 2017.

Key Competitors
Forescout, Portnox, Bradford Networks, Aruba Clearpass

Products and Services
The company's flagship product, Genian NAC helps maintain full visibility and control of all network assets and ensures they are operating at the highest level of security and compliance via on-premise or cloud-based deployment. Genian NAC can see all network-connected device holistically, control them contextually, and automate daily IT security tasks easily. Genian NAC can maximize network security and IT operational effectiveness powered by Device Platform Intelligence.

Major Features
- Device Platform Intelligence (Next-generation device fingerprinting for IT/OT)
- Smart Visibility (See all connected devices and their compliance status)
- User Authentication (Identify who can access your network)
- Contextual Access Control (Respond immediately)
- IP Address Management (Manage IP/MAC in real time)
- Switch Port Management (Secure where it connects)
- WLAN Management (Control wifi security and wireless access)
- Desktop Management (Ensure the highest levels of security and compliance)
- IT Security Automation (Automate your day-to-day IT operations)
- Audit and Report (Analyze and utilize logs easily)

Genians secures millions of endpoints in organizations of all sizes and industries, including global Fortune 500 companies.

Website
https://www.genians.com/

GeoLang

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention

Brief Overview
GeoLang offers a suite of cyber security solutions including the Ascema DLP platform.

Headquarters
GeoLang Ltd.
Cardiff Business Technology Centre
Senhennydd Road
Cardiff
CF24 4AY
United Kingdom
Tel: 02920 647012

Executives
Debbie Garside, Co-Founder, CEO, and Managing Director of GeoLang, is a twenty-five-year veteran of cyber security and business resilience.

History
Debbie Garside and Lee Gillam co-founded GeoLang in 2006. The private company is headquartered in the UK.

Key Competitors
Fox-IT

Products and Services
GeoLang provides the Ascema data leakage prevention (DLP) platform that protects sensitive information at the content level. The platform identifies, tracks, and classifies information as it traverses an enterprise. Fingerprint technology and analysis are used to provide the DLP solution. Ascema can be used with Amazon Web Services and Box.

Website
https://www.geolang.com/

GFI Software

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Anti-Malware Tools, Data Leakage Prevention, Security Information Event Management

Brief Overview
GFI Software offers IT products and services including email security services and managed anti-virus.

Headquarters
Triology HQ
401 Congress Ave. #2650
Austin, Texas 78701
Tel: (919) 379 – 3397

Executives
Dan Beer serves as the SVP and General Manager of GFI Software.

History
Founded in 1992, GFI Software, which is backed by Insight Venture Partners and Bessemer Venture Partners, had planned an IPO in 2013, but postponed the action. The company is headquartered in Luxembourg with offices in North Carolina, Florida, UK, Austria, Australia, Malta, Hong Kong, and Romania.

Key Competitors
McAfee , Symantec, Websense

Products and Services
GFI Software offers a range of IT products and services for small to mid-sized companies, as well as managed service providers. The security related products offered by GFI Software include the following:

- GFI MailEssentials Online – Includes cloud-hosted security for email as well as anti-Spam capabilities.
- GFI EndpointSecurity – Includes protection of USB sticks, iPods, and other endpoint devices.
- GFI LANGuard – Involves network security scanning and patch management.
- GFI WebMonitor – Includes Web security, monitoring and Internet access control
- GFI EventsManager – Log management and analysis capabilities.

Website
https://www.gfi.com/

Gigamon

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Gigamon provides a range of network monitoring, analytics, and management solutions including security.

Headquarters
Gigamon
3300 Olcott Street
Santa Clara, California 95054
Tel: (408) 831 – 4000

Executives
Paul Hooper serves as CEO of Gigamon. He was previously an executive with Extreme Networks.

History
Founded by Ted Ho and Patrick Leong in 2004, the company was supported through Series A in 2010 with $$22.8M from Highland Capital Partners. Gigamon went public in 2013 and trades on the NYSE.

Key Competitors
Cisco

Products and Services
Gigamon provides a range of network monitoring and management solutions that can be grouped as follows:

- Traffic Intelligence – GigaSMART platform offers network infrastructure monitoring and intelligence generation.
- Visibility Fabric – GigaVUE offers levels of visibility including virtual and aggregated
- Fabric Management – GigaVUE-FM provides management capabilities for network infrastructure including virtual
- Network Taps – G-TAP comes in a variety of different series supporting passive fiber, high density optical, bidirectional 40Gb, and active network.
- Cloud Security – GigaVUE-V offers cloud networking solutions that aggregate, select, optimize, and distribute traffic to an enterprise's security tools.

Website
https://www.gigamon.com/

GigaNetworks

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
GigaNetworks provides value added resale (VAR) security solutions to businesses with emphasis on the Florida enterprise marketplace.

Headquarters
GigaNetworks
835 NE 79th Street
Miami, Florida 33138

Executives
Pilar Somoza, CEO of GigaNetworks, is a Cuban American who was separated with her mother from her father in the early days of the Castro regime.

History
Originally founded in 1999, the company focused on security solutions in 2008. Headquartered in Miami, the company has presence in Miami Shores, Delray Beach, Orlando, Tampa, Warwick, and Atlanta.

Key Competitors
AccessIT

Products and Services
GigaNetworks provides Value Added Resale (VAR cyber security solutions through partnerships with Palo Alto Networks, Blue Coat, Aruba Networks, Brocade, Fortinet, Juniper, McAfee , Exinda, F5, LogRhythm, Websense, Proofpoint, Nordic Edge, Meraki, and Skybox Security. Areas of product focus include firewalls, proxy appliances, WAN acceleration solutions, cloud protection, and IDS/IPS solutions.

Website
https://www.giganetworks.com/

GigaTrust

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Data Encryption, Content Protection

Brief Overview
GigaTrust provides enterprise rights management solutions built on the foundation of Microsoft's Rights Management Services (RMS).

Headquarters
GigaTrust Headquarters
607 Herndon Parkway, Suite 302
Herndon, Virginia 20170
Tel: (703) 467 – 3740

Executives
Robert Bernardi, Founder, Chairman, President, and CEO of GigaTrust, has many years experience in the technology and document imaging fields.

History
Robert Bernardi founded GigaTrust in 2001. The company is headquartered in Herndon, Virginia with an office in Madrid, Spain. GigaTrust received an initial venture round of $15.2M in 2007, and a Series E round in 2008 of $11M from Stanford Financial Group, Atlantic Capital Group, and Kirnaf LTD.

Key Competitors
EMC (Documentum)

Products and Services
GigaTrust offers enterprise rights mana gement solutions that extend the Microsoft Rights Management Services (RMS). Specific products offered include the following:

- Desktop Client – Content protection for multiple file formats and native viewing for both Microsoft and non-Microsoft file types.
- Mobile – Support for Android and iOS Devices
- Enterprise Plus – RMS enterprise management and administration
- Protector – For SharePoint and Open text
- Dynamic File Folders – Rights-enables file shares
- eDiscovery Agent – Facilities electronic discovery
- Connector for CA Siteminder – Supports CA product

Website
https://www.gigatrust.com/

Glasswall Solutions

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
Glasswall provides email security protection that analyzes file extensions and for security implications.

Headquarters
Glasswall Solutions
18A St. James Place
London, SW1A 1NH
Tel: +44 (0) 203 814 3890

Executives
Greg Sim serves as CEO of Glasswall Solutions
Nick Banks serves as VP Global Sales.

History
Headquartered in London, the privately held company has a presence in New York City. Steve Katz, former financial services CISO serves on the advisory board.

Key Competitors
Proofpoint, McAfee

Products and Services
Glasswall Solutions offers email file extension and type threat protection with emphasis on content assurance, advanced threat protection, and avoidance of file-based attacks. The solution is available as a cloud capability, a software solution, or integrated with a consulting service. The capability involves sanitization of files as they traverse from one network or cloud to another. This provides a means for assuring content and document security between public and private clouds. Company analyzes files via a security engine that looks at original manufacturers specification. Includes PDF, Microsoft, and several other file types.

Website
https://www.glasswallsolutions.com/

Glimmerglass

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Glimmerglass provides solutions for collecting actionable security intelligence directly from optical networks.

Headquarters
Glimmerglass
26142 Eden Landing Road
Hayward, California 94545
Tel: (510) 933 – 7214

Executives
Chusak Siripocanont, CEO of Glimmerglass, was previously SVP of Engineering, Manufacturing and Quality at Omnicell.

History
Glimmerglass was established as a start-up in 1999, bringing Robert Lundy in as Chief Operating Officer in 2004. The company's technology has always been linked with the type of mission one finds in intelligence agencies such as the NSA. Glimmerglass expanded its business in the lawful intercept area to seven international customers outside the US in Germany, Israel, Asia, and the UK. The company has received several rounds of undisclosed private seed funding in the area of $17.6M.

Key Competitors
Boeing (Narus), PacketSled

Products and Services
Glimmerglass provides product solutions for gathering actionable cyber security intelligence directly from optical networks. The product offerings can be grouped as follows:

- Path Manager – An Element Managements System for Glimmerglass Intelligent Optical Systmes. The sobftware is installed on a server or virtual machine, and then provides a browaser-based graphical user interface.
- Intelligent Optical Systems – Platform for management of optical network and connections. The Intelligent Peripheral System 3000 provides amplification and signal distribution.

Website
https://www.glimmerglass.com/

Global Cyber Risk

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Global Cyber Risk (GCR) provides advisory services to business and government in privacy, security, and related areas.

Headquarters
Global Cyber Risk LLC
5125 MacArthur Boulevard, NW
Third Floor
Washington, DC 20016
Tel: (202) 537 – 5070

Executives
Jody Westby, CEO of Global Cyber Risk, has an extensive background including senior managing director of PwC as well as launching of In-Q-Tel.

History
Global Cyber Risk includes an array of principals with extensive backgrounds in cyber security, government, and business. Originally formed as 2000 as The Work-IT Group, the organization renamed itself GCR in 2005. Jody Westby is an industry leading authority on cyber risk management, especially as it relates to board and senior management governance. She is also closely related to Carnegie-Mellon University.

Key Competitors
Chertoff Group

Products and Services
The advisory services offered to business and government management teams and executive boards by the principals of Global Cyber Risk (GCR) include the following:

- Privacy – Includes privacy breach assessment, privacy audits, and other activity.
- Security – Includes security program gap analysis, incident response planning, and related areas.
- Investigations – Cybercrime investigation and cyber breach management
- Governance – Emphasis on boards and senior management teams
- Risk Assessments – Focus on business process and systems analysis

Website
http://globalcyberrisk.com/

Global Data Sentinel

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Identity and Access Management

Brief Overview
Global Data Sentinel provides data security for any cloud service provider, including private networks, making a platform able to fit in to any existing enterprise network solution.

Headquarters
Global Data Sentinel
31 W 34th Street 7th Floor
New York, NY 10001
Tel: (212) 629 – 1005

Executives
John Galinski, CEO of Global Data Sentinel, was previously CIO of Geller & Company.

History
Global Data Sentinel was founded in 2014. This private company is headquartered in New York.

Key Competitors
Ionic

Products and Services
Global Data Sentinel provides solutions such as hybrid cloud security, secure collaboration, email encryption, file access control, data backup and recovery, data encryption, key encryption, identity management, and audit data and reporting.

Website
https://www.globaldatasentinel.com/

Global Digital Forensics

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
Global Digital Forensics provides a range of digital forensic and eDiscovery software and services.

Headquarters
Computer Forensic Services of NY
1500 Broadway
New York, New York 10036
Tel: (800) 868 – 8189

Executives
Joseph Caruso, Founder, CTO, and CEO of Global Digital Forensics, served in an advisory capacity for national cyber security councils for two US Presidents.

History
The private company was founded by Joseph Caruso in 1992 and has grown to support a large customer base in many different office locations across the US, Europe, Asia, and South America.

Key Competitors
BitSec, AccessData

Products and Services
The products and services offered by Global Digital Forensics can be grouped as follows:

- Computer Forensics – Includes analysis of computers, disk drives, email, social media, smart phones, databases, and digital devices.
- Breach Response – Includes support for responding to cyber attacks from internal and external threats.
- Computer Security – Includes vulnerability assessment, penetration testing, disaster recovery, application security, DDOS protection, and mainframe security.
- Software – Includes the DBRT (Data Breach Response Toolkit) and the C-ALL monitor for user activity recording.
- eDiscovery – Includes forensic readiness assessment, electronically stored information (ESI) collection, database eDiscovery, and expert witness testimony.

Website
https://www.evestigate.com/

Global Knowledge

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
In addition to IT, business, and project training, Global Knowledge offers a cyber security training portfolio including support for certifications and product-specific skills.

Headquarters
Global Knowledge
9000 Regency Parkway Suite 400
Cary, North Carolina 27518

Executives
Todd Johnstone serves as the CEO of Global Knowledge.

History
Founded in 1995, the company is headquartered in North Carolina with Canadian headquarters in Toronto and EMEA headquarters in the UK. Training centers are located around the US and many countries. Global Knowledge employs 1700 people worldwide.

Key Competitors
Global Learning Systems

Products and Services
Global Knowledge provides an extensive course catalog, certification preparation, and many related training resources to its global clients. Cyber security courses and training include CISSP certification prep, Cyber Security Foundations, and many vendor-specific courses for tools from companies such as Palo Alto Networks and Cisco.

Website
https://www.globalknowledge.com/

Global Learning Systems

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Global Learning Systems provides a range of security awareness and customized eLearning services.

Headquarters
Global Learning Systems
6030 Daybreak Circle, STE A150 #116
Clarksville, Maryland 21029-1642
Tel: (866) 245 - 5224

Executives
Larry Cates serves as President and CEO of Global Learning Systems.

History
Global Learning Systems (GLS) has over 25 years experience providing training and blended learning. The company is a veteran-owned business under GSA contract with offices in Maryland and Virginia.

Key Competitors
IANS, SANS

Products and Services
Global Learning Systems provides a range of training services that can be grouped as follows:

- Security Awareness Training
- Phishing Awareness
- Training and Exploit Testing
- Secure Coding (OWASP) Training
- HIPAA and PCI DSS Training
- Security Role-Based Training

Website
https://www.globallearningsystems.com/

Globalscape

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Globalscape supports managed, secure file transfer solutions for enterprise.

Headquarters
Globalscape
4500 Lockhill-Selma, Suite 150
San Antonio, Texas 78249
Tel: (800) 290 – 5054

Executives
Matt Goulet serves as President and CEO of Globalscape.

History
Founded in 1996 as a subsidiary of American Telesource Incorporated, the public company is headquartered in San Antonio.

Key Acquisitions
Availl (2006) – File collaboration
TappIn (2011) – Mobility solution

Key Competitors
IBM, Cleo

Products and Services
Globalscape offers a range of secure file transfer and sharing solutions for the enterprise including the following:

- Managed File Transfer
- Secure Managed Email
- File Sync and Share
- Enterprise Collaboration
- Secure FTP
- Secure Mobile File Sharing
- Consumer File Transfer

Website
https://www.globalscape.com/

GlobalSign

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions

Brief Overview
GlobalSign is a certification authority providing PKI-based products and services for enterprise, business, and service providers.

Headquarters
GMO GlobalSign – US
Two International Drive, Suite 150
Portsmouth, New Hampshire 03801
Tel: (603) 570 - 7060

Executives
Ichiro Chujo, Group President and Chief Executive Officer of GlobalSign, holds an additional position as officer of the public GMO Cloud organization, parent of GlobalSign.

History
Founded in 1996, the company is a subsidiary of GMO Cloud K.K. in Japan and has offices in the Americas, Europe, Middle East, and Asia Pacific. Its headquarters are in Maidstone, UK.

Key Competitors
Comodo

Products and Services
GlobalSign provides a range of Certification Authority products and services that can be grouped as follows:

- PKI Products – Includes public key operation (PKO) solutions for enterprise, small business, and service providers. Specific capabilities include auto enrollment gateways, EPKI for mobile, strong authentication, S/MIME, and document sharing, managed SSL, trusted root, code signing certificates, and times tamping services.
- SSL – Includes a range of different SSL certificates from low assurance DomainSSL to higher assurance ExtendedSSL.
- IoT – Offers solutions for managing certificates for IoT devices.

GlobalSign has an extensive partner program through which SSL certificates are made available to hosting customers.

Website
https://www.globalsign.com/

Gluu

(Alpha Version 0.2 – 02/16/18 – Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Gluu provides an open source or on demand, standards-based identity and access management capability for enterprise.

Headquarters
Gluu
600 Congress Ave.
Floor 14
Austin, Texas 78701

Executives
Michael Schwartz, Founder and CEO of Gluu, has been an entrepreneur and identity specialist for nearly two decades.

History
Gluu was founded in 2009 to democratize access to enterprise-gradeidentity and access management tools. Gluu's team spans five continents and fourteen countries (and counting)..

Key Competitors
ForgeRock, WSO2, Ping Identity, Okta, OneLogin, Auth0, CA Siteminder, Oracle Access Manager

Products and Services
The Gluu Server is a container distribution of free open source software for identity and access management (IAM). With a Gluu Server, organizations can offer standards-based, central authentication and authorization for SaaS, custom, open source and commercial web and mobile applications.

The most common use cases for the Gluu Server include:

- Single sign-on (SSO)
- Mobile authentication
- API access management
- Two-factor authentication (2FA)
- Customer identity and access management (CIAM)
- Identity federation

Website
https://www.gluu.org/

GM Security Technologies

(Alpha Version 0.2 – 08/03/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services, PCI-DSS/Compliance

Brief Overview
GM Security Technologies provides business solutions primarily in Puerto Rico, the Caribbean and Latin America.

Headquarters
GM Security Technologies
1590 Ponce de Leon Avenue, Suite #200
Rio Piedras, Puerto Rico 00926
Tel: (787) 620-5260

Executives
Guillermo Martinez is the Chairman and CEO of GM Security Technologies.

History
GM Security Technologies grew from trying to offer cost efficient solutions in the Northern Latin America area.

Key Competitors
Celestial Security Solutions, CCS Security Solutions

Products and Services
GM Security Technologies provides a range of value added security services that can be grouped as follows:

- Consulting – Includes compliance with PCI DSS, HIPAA, and ISO 27001, penetration testing, and digital forensics and incident response.
- Managed Security – provides physical, end-to-end, mobile, and managed security services.

Website
https://gmsectec.com/

GoDaddy

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Web Application Firewall, Web Security Gateway

Brief Overview
GoDaddy Inc. designs and develops cloud-based technology products for small businesses, Web design professionals, and individuals in the United States and internationally.

Headquarters
14455 North Hayden Road
Scottsdale, Arizona 85260
United States

Executives
James Carroll serves as EVP of Global Platform Development at GoDaddy.
Barbara J. Rechterman serves as CMO of GoDaddy.

History
GoDaddy Inc. was incorporated in 2014 and is headquartered in Scottsdale, Arizona.

Key Competitors
Barracuda Networks

Products and Services
It provides domain name registration product that enables to engage customers at the initial stage of establishing a digital identity; hosting products, such as shared Website hosting, Website hosting on virtual private servers and virtual dedicated servers, managed hosting, and security. The company also offers presence products, including GoCentral, an online tool that enables customers to build Websites and online stores; and a range of marketing tools designed to help businesses acquire and engage customers, as well as search engine optimization that helps customers get their Websites found on search sites. In addition, the company offers business application products, including Microsoft Office 365, email accounts, email marketing, and telephony services.

Website
https://ca.godaddy.com/web-security/website-security

Good Harbor

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance

Brief Overview
Good Harbor Security Risk Management provides a range of consulting services focused on risk, threat, strategy, governance, and management.

Headquarters
Good Harbor Security Risk Management LLC
2020 K Street, NW
Suite 620
Washington, DC 20006
Tel: (202) 212 – 6680

Executives
Richard Clarke, Founder, Chairman, and CEO of Good Harbor, was previously senior White House Advisor to three Presidents.

History
Richard Clarke founded Good Harbor in 2003 as Good Harbor Consulting LLC. The firm has since focused on security risk management.

Key Competitors
Chertoff Group

Products and Services
Good Harbor works with senior corporate executives, investment professionals, and government leaders to assess and develop cyber security programs. Good Harbor offers cyber risk management and consulting services in the following areas:

- Threat Awareness
- Risk Assessment
- Crisis Management and Communications
- Regulatory and Policy Analysis
- Thought Leadership
- Investment Diligence

Website
https://www.goodharbor.net/

Google

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Cloud Security, Infrastructure Security, Email Security, Secure File Sharing, Anti-Malware Tools, Mobile Security, Content Protection, Security R&D

Brief Overview
Google provides a range of identity, cloud, email, and infrastructure security solutions as part of its search, email, operating system, cloud, and virtual services.

Headquarters
Google
1600 Amphitheatre Parkway
Mountain View, California 94043

Executives
Larry Page serves as CEO of Google.
Gerhard Eschelback serves as CISO of Goggle.

History
Google is a technology company founded in 1998. It includes a division focused on Google Business Services, which offers security through acquisitions such as Postini.

Key Acquisitions
GreenBorder (2007) – Security
Postini (2007) – Email Security
reCAPTCHA (2009) – Security
WideVine (2010) – DRM
Zynamics (2011) – Security
VirusTotal (2012) – Anti-Malware
Impermium (2014) – Web Security
Divide (2014) – Mobile Device Management
Spider.io (2014) – Anti-click Fraud
SlickLogin (2014) – Internet Security

Key Competitors
Yahoo, Verizon

Products and Services
Google's massive assortment of search, email, mobile operating system, and related products and services (organized under the Alphabet umbrella) are well known. The company has used its presence and capabilities to expand into related areas of identity and access management, cloud security, email security, operating system security, and infrastructure security. Its identiy service, for example, is designed to utilize Google login as the basis for federating the identity to other services in the cloud. Google's BeyondCorp initiative is a creative means for perimeter-free enterprise networking and the company is working to productize several of the features. Device inventory management and certificate-based security are the key aspects of the BeyondCorp approach. The company's VirusTotal is a free resource useful to malware researchers.

Website
https://www.google.com/

GoSecure

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, VAR/Security Solutions

Brief Overview
GoSecure provides a range of security consulting and managed security services.

Headquarters
GoSecure
630, Rene-Levesque Blvd. West, Suite 2630
Montreal, Quebec H3B 1S6
Canada
Tel: (514) 287 - 7427

Executives
Pascal Fortin, President and Chairman of the Board of GoSecure, has been in IT services since 1997 when he started his first consulting firm at age 17.

History
Founded in 2002, the company is headquartered in Canada.

Key Competitors
Optiv, Trustwave

Products and Services
GoSecure provides a range of so-called Advanced Adversary Protection services that can be grouped as follows:

- Audit and Test – Includes application security testing, compliance audit, ethical hacking, and social engineering
- Managed Security Services – Includes advanced adversary protection, security intelligence with SIEM, perimeter defense, and endpoint security lifecycle.
- Strategize – Includes governance, risk and control strategy, compliance planning, policy and process, and INFOSEC roadmap.
- Operate – Includes OPSEC support and training, incident response and forensics, and technical controls.
- Design – Includes security architecture, security baselining, security technology, and security plans.

The company maintains VAR alliance partnerships with Checkpoint, McAfee , Tufin, RSA, FireEye, CounterTack, Fortinet, Websense, Trend Micro, CyberArk, Blue Coat, and IBM.

Website
https://www.gosecure.ca/

GrammaTech

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
GrammaTech offers software-development tools and application security measures that are used by startups, Fortune 500 companies, educational institutions, and government.

Headquarters
GrammaTech, Inc.
531 Esty Street
Ithaca, NY 14850
Tel: (888) 695 - 2668

Executives
Tim Teitelbaum serves as Chairman, CEO, and Co-Founder of GrammaTech. He is also a Professer at Cornell University.

History
Founded in 1988 by two college professors, Tim Teitelbaum of Cornell and Thomas Reps of University of Wisconsin. GrammaTech s headquartered in Ithaca, NY with an additional office in Madison, Wisconsin.

Key Competitors
Groundworks Technologies, HexaTier

Products and Services
GrammaTech CodeSonar: GrammaTech's flagship static analysis SAST tool, identifies bugs that can result in system crashes, unexpected behavior, and security breaches.

Website
https://www.grammatech.com/

The GRC Group

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Security Training, GRC Platform

Brief Overview
The GRC Group provides GRC training, certification, and resources for enterprise professionals.

Headquarters
SOX/GRC-IT-GRC Institute
Sarbanes Oxley Group LLC
1360 Clifton Avenue #163
Clifton, New Jersey 07012
Tel: (888) WHY-GRCG

Executives
Sanjay Anand serves as President and CEO of The GRC Group.

History
The GRC Group is headquartered in New Jersey.

Key Competitors
GRC 20/20 Research

Products and Services
The GRC Group provides education, training, Webinars, certification, and related free and subscription resources for the GRC professional. Training and certification include offerings from the SOX Institute, as well as in-depth courses on Information Security and Information Technology Governance, Risk, and Compliance (IS/IT-GRC). The company offers publications and subscriptions, as well as books on Sarbanes-Oxley.

Website
https://www.grcg.com/

GRC 20/20 Research

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Security Training

Brief Overview
GRC 20/20 Research provides research, workshops, and consulting support in the area of GRC for enterprise.

Headquarters
GRC 20/20 Research
Milwaukee, Wisconsin
Tel: (888) 365 – 4560

Executives
Michael Rasmussen, Founder of GRC 20/20 Research, was previously Vice President at Forrester Research.

History
Michael Rasmussen founded GRC 20/20 Research in 2007.

Key Competitors
The GRC Group

Products and Services
The company describes itself as a Buyer Advocate, Solution Strategist, and Market Evangelist. The company provides a range of research, workshops, and training for GRC solutions in the enterprise. Research documents on selecting, buying, and using GRC platforms are included on the GRC 20/20 Research Website. Each document can be downloaded for a modest fee (e.g., "How to Purchase IT GRC Platforms" for $125.00). GRC 20/20 Research founder Michael Rasmussen also offers workshops around the world for GRC professionals to learn virtually every possible aspect of governance, risk, and compliance. Members can subscribe to the GRC 20/20 Research enterprise, individual, or basic levels of service.

Website
https://www.grc2020.com/

Great Bay Software

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Network Access Control

Brief Overview
Great Bay Software provides endpoint solutions for discovery, management, and protection.

Headquarters
Great Bay Software
7900 International Drive
Ste. 625
Bloomington, MN 55425
Tel: (800) 503 – 1715

Executives
Jim Scullion serves as CEO of Great Bay Software.

History
Headquartered in Minnesota, the company has a regional office in Portsmouth, New Hampshire.

Key Competitors
Cylance, Intel

Products and Services
Great Bay Software offers its Beacon solution for endpoint with the following capabilities:

- Beacon Endpoint Profiler – Discovers endpoints with profiling and monitoring
- Beacon for Authentication – Supports MAC-based authentication for NAC
- Warehouse of Context – Visibility and contextual insight into network
- Enterprise Offerings – Support for organizations up to millions of devices.
- Midlevel Offerings – Solutions for smaller companies with fewer endpoints

Website
https://www.greatbaysoftware.com/

GreatHorn

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Email Security

Brief Overview
GreatHorn is a cybersecurity solution for cloud communication infrastructure, including email, collaboration, and chat tools.

Headquarters
260 Charles St
Ste. 300
Waltham, MA 02453
Tel: (855) 478 - 4676

Executives
Kevin O'Brien serves as CEO and Co-Founder.

History
GreatHorn was founded in 2015 by Kevin O'Brien and Raymond Wallace III. They are headquatered in Belmont, Massachusetts.

Key Competitors
Halon, HPE

Products and Services
GreatHorn offers products broken down into these three cateogories:

- Inbound Email Security - Comprehensive post-delivery protection against targeted email attacks, powered by machine learning and automated response capabilities.
- Messagin Security – Automated security operations and reporting for chat and collaboration platforms like Slack.
- GH Threat Platform – Automated threat detection and response for in-house communication systems.

Website
https://www.greathorn.com/

Green Hills Software

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Green Hills Software is an embedded software provider with solutions for ICS, IoT, and other embedded devices.

Headquarters
Green Hills Software
30 West Sola Street
Santa Barbara, California 93101
Tel: (800) 765 – 4733

Executives
David Chandler serves as Senior Vice President of Sales at Green Hills Software.

History
Founded in 1982, the company introduced INTEGRITY-178 RTOS in 2008. Headquartered in Santa Barbara, the private company has offices in Florida, the UK, and other locations.

Key Competitors
Intel

Products and Services
Green Hills Software provides embedded software solutions for platforms, operating systems, hypervisors, OS middleware, development tools, and processors. The flagship operating system INTEGRITY RTOS, offers a partitioning architecture with safety and security.

Website
https://www.ghs.com/

GreeNet Information Service

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
GreeNet Information Service provides advanced traffic inspection for network monitoring and security.

Headquarters
Wuhan GreeNet Information Service
10th Floor, Building F3, Phase 5, Guanggu Software Park, Guanshan Avenue, Donghu New Technology Development Zone, Wuhan
Peoples Republic of China
Tel: (400) 888 – 7180

Executives
Ye Zhigang serves as CEO of Wuhan GreeNet Information Service.

History
Wuhan Green Network Information Service (referred to as Wuhan Green Network) was founded in 2003 and is located in the China Optical Valley.

Key Competitors
Huawei, Cisco

Products and Services
GreeNet Information Service is a Chinese company that provides network monitoring and network security solutions for deep packet inspection (DPI), Big Data analysis, SDN/NFV, and other advanced areas of enterprise and wide area networking. The company provides its IDC Information Security Management System to address cyber security issues.

Website
https://www.greenet.net.cn/

GreyCastle Security

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
GRC, Security Training

Brief Overview
GreyCastle Security is a service provider dedicated exclusively to cybersecurity and the practical management of cybersecurity risks.

Headquarters
Troy, NY
500 Federal Street
Suite 540
Troy, NY 12180
(518) 274-7233

Executives
Reg Harnish serves as CEO of GreyCastle Security.
Dan Kali serves as Chief Strategy Officer of GreyCastle Security.

History
The company was founded in 2011 and is based in Troy, New York with additional location in Rochester, New York and remote locations in Minneapolis, Minnesota; Detroit, Michigan; San Francisco, California; Chicago, Illinois; and Philadelphia, Pennsylvania. GreyCastle Security, LLC operates as a subsidiary of Assured Information Security, Inc.

Key Competitors
Fortalice, GLS

Products and Services
The company provides risk assessment, incident response, compliance, awareness, governance, penetration testing, and vulnerability assessment services, as well as ISO-as-a-service. It serves businesses in healthcare, higher education, retail, utilities, financial, and technology industries in North America

Website
https://www.greycastlesecurity.com/

Grid32 Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Training

Brief Overview
Grid32 provides a range of security services including penetration testing and vulnerability assessment.

Headquarters
Grid32 Security
614 Frelinghuysen Avenue
Newark, New Jersey 07114
Tel: (800) 936 – 3204

Executives
Seth Danberry serves as CEO and Co-Founder of Grid32 Security.

History
Grid32 was founded in 2009 in New York City. The company provides services to business government customers.

Key Competitors
NCC Group

Products and Services
Grid32 Security provides a range of security consulting services including the following:

- Penetration Testing
- Awareness Training
- Web Application Testing
- Vulnerability Assessments
- Code Audits
- Incident Response

Grid32 Security offers bundled service options including a "grid-Lock" option that involves a set of services providing year-round protection.

Website
https://www.grid32.com/

GroundLabs

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention, Vulnerability Management, PCI DSS/Compliance

Brief Overview
GroundLabs provides software tools for sensitive data discovery to support compliance and avoid breaches.

Headquarters
GroundLabs Pte Ltd
Registration 201106727H
#29-01 Suntec Tower Two
9 Temasek Boulevard
Singapore 038989
Tel: +65 3133 3133

Executives
Stephen Cavey serves as Director of Corporate Development for GroundLabs.

History
Stephen Cavey co-founded the company in 2007, and launched its first product in 2008. It is 100% owned by the founders, who remain a core part of the management team.

Key Competitors
Guidance Software, PwC, Dataguise, Sword & Shield

Products and Services
GroundLabs provides software products that provide security teams and PCI DSS QSA consultants to locate sensitive data for the purpose of preventing data loss via data loss prevention (DLP) methods. The flagship products offered by GroundLabs include the following:

- Card Recon – PCI compliance data discovery tool that searches emails, databases, documents, and other locations. The tool scans every single file on any server, workstation, or supported storage device. Information targeted includes credit card data for the purpose of dealing with cardholder fraud.
- Data Recon – Data discovery tool that helps locate PII data such as social security numbers, tax file numbers, passport numbers, national ID numbers, Medicare information, and other types of sensitive data. It works by identifying the desired PII data types and the targets for search in the enterprise.
- Enterprise Recon – Focuses on PII data discovery across an entire enterprise network.

Website
https://www.groundlabs.com/

Groundworks Technologies

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Groundworks Technologies provides engineering and assessment services including reverse engineering and embedded device security.

Headquarters
Groundworks Technologies
Cespedes 3249,
C1426DVG CABA,
Argentina
Tel: +54 (11) 4554 6812

Executives
Sebastian Muniz, Co-Founder and CEO of Groundworks Technologies, worked for several years as senior developer in the telecommunications industry.

History
Alfredo Ortega and Sebastian Muniz co-founded Groundworks Technologies. The company is headquartered in Argentina.

Key Competitors
Klocwork

Products and Services
Groundworks Technologies provides a range of software security services including the following:

- Reverse Engineering
- Source Application Review
- Strategy Development
- Software and Firmware Security Assessments
- Security Research and Malware Analysis
- Custom Security Tools Development
- Vendor Risk Assessment

Website
https://sites.google.com/a/groundworkstech.com/index/about

GTB Technologies

(Alpha Version 0.2 – 02/27/18 – Vendor Approval)

TAG Cyber Controls
Data Loss Prevention, Endpoint Protection, Cloud Data Security, Data Discovery, Data Classification, Data Leakage Prevention

Brief Overview
GTB Technologies, Inc. a Newport Beach California cyber security company that focuses on providing enterprise class data protection and data loss prevention solutions for data within an organization, for data in the cloud and for data protection outside the organization.

Headquarters
GTB Technologies
5000 Birch Street, Suite 3000
Newport Beach, California 92660
Tel: (800) 626 – 0557

Executives
Uzi Yair, CEO and Co-Founder of GTB Technologies, was previously CEO of Proxyconn, Inc. General Manager at Redwood Software, CEO of USA for Magic Software and Liant Software.
Wendy Cohen, Director and Co-Founder of GTB Technologies, Quadriga DLP & Proxyconn, Inc.

History
A Newport Beach California cyber security company that focuses on providing enterprise class data protection and data loss prevention solutions for data within an organization, for data in the cloud and for data protection outside the organization..

Key Competitors
CISCO McAfee, Digital Guardian, Forcepoint, Symantec, Titus, Bolden James

Products and Services
GTB Technologies provides the ability to perform real-time data classification for all outbound and inbound transmissions, as well as the ability to create, manage, and enforce information security policies based on content and context for when, where, how, and by whom, for all activity involving the network and devices. Specific products offered include the following:

- GTB DLP that Works Platform™ with OCR, Data Classification & DRM
- Reverse content-aware firewall inspector
- Endpoint Protector & Discover
- Data Discovery and Data Classification
- Email encryption
- SDK
- Content aware IRM
- GTB eDiscovery
- Cloud information protection
- SaaS Enterprise information protection – DLP as a Service
- SDK for MSSPs, Cloud Hosts, CASB and OEMs
- Managed enterprise data protection

Website
https://www.gttb.com

Guardian Analytics

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Web Fraud Prevention

Brief Overview
Guardian Analytics provides a behavioral analytic-based solution for detecting fraudulent activity in financial systems.

Headquarters
Guardian Analytics
2465 Latham Street
Suite 200
Mountain View, California 94040

Executives
Laurent Pacalin serves as President and CEO of Guardian Analytics.

History
Tom Mitonberger and Craig Press co-founded Guardian Analytics in 2005. The private company is headquartered in California and now services nearly 300 financial institutions.

Key Competitors
IBM Trusteer, RSA, Dtex Systems

Products and Services
Guardian Analytics provides a family of products called FraudMAP that utilizes patented anomaly detection technology called Dynamic Account Modeling. This technology provides FFIEC compliance for layered security. Specific products include the following:

- FraudMAP On-line – Prevents on-line banking fraud
- FraudMAP Access – Detects unauthorized access to secure portals
- FraudMAP ACH – Analyzes automated clearing house (ACH) origination
- FraudMAP Wire – Analyzes wire transactions for fraud
- FraudMAP Mobile – Detects fraud when accessing bank account using a mobile
- FraudMAP Connect – Collaboration platform and intelligence community for detecting fraud
- FraudDESK – Monitors portals, banking, and payments

Website
https://www.guardiananalytics.com/

Guardian Data Destruction

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Destruction

Brief Overview
Guardian Data Destruction offers a range of on-site data destruction and degaussing services.

Headquarters
Guardian Data Destruction
71 Schrieffer Street
South Hackensack, New Jersey 07606
Tel: (888) 556 – WIPE

Executives
Glenn Laga, President of Guardian Data Destruction, has been with the company since 2008.

History
The company is headquartered in New Jersey.

Key Competitors
Applied Magnetics, Garner Products

Products and Services
Guardian Data Destruction provides on-site services for data destruction and degaussing that can be grouped as follows:

- On-Site Hard Drive Erasure
- On-Site Hard Drive Shredding
- On-Site Tape Shredding
- Packaging and Removal
- Transport and Logistics
- Recycling and e-Waste
- Site Decommissioning
- NSA Degaussing

Website
https://www.guardiandatadestruction.com/

GuardiCore

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
GuardiCore provides real-time threat detection and mitigation via SDN with the intent of protecting the enterprise datacenter from APT attacks.

Headquarters
GuardiCore U.S.
650 California St., 7th Floor
San Francisco, California 94108

Executives
Pavel Gurvich, Co-Founder and CEO of GuardiCore, was previously a cyber security expert with the Israeli Defense Force.

History
Co-founded by Pavel Gurvich, Dror Sal'ee, and Ariel Zeitlin in 2013, the company has offices in Tel Aviv and San Jose. Greylock Partners, 83North, and Battery Ventures provided $11M in Series A funding in 2014.

Key Competitors
Cisco, Juniper

Products and Services
GuardiCore provides real-time threat detection and mitigation for software defined data centers. APT attacks are detected once inside the data center using software defined networking (SDN) technology. The technology works in three stages: Detection in real-time, based on traffic analysis within a hypervisor, Understanding via forensic analysis using Automated Semantic Analysis, and Reaction to mitigate spread of the threat. The company provides a component called "Active Honeypot?" which is designed to evade attacks by rerouting traffic to highly monitored "ambush" servers so that data centers can eliminate threats in their early stages.

Website
https://www.guardicore.com/

GuardSquare

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
GuardSquare provides optimization and obfuscation software for Android and iOS.

Headquarters
GuardSquare Leuven
Tervuursevest 362 Bus 1
3000 Leuven
Belgium

GuardSquare San Francisco
620 Davis Street
San Francisco, CA 94111
United States
Tel: (415) 347 - 6575

Executives
Heidi Rakels serves as Co-Founder and CEO of GuardSquare.

History
Founded in 2014 by Heidi Rakels and Eric Lafortune, the company is based in Leuven, Belgium and San Francisco.

Key Competitors
Huawei, Hypori

Products and Services
GuardSquare offers mobile app protection broken down into the following three categories:

- DexGuard (Android) – Security Solution for Android applications
- iXGuard (iOS) – Security pproduct designed to protect iOS applications
- ProGuard – Optimizer for Java and Android

Website
https://www.guardsquare.com/en

Guardtime

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Guardtime provides a family of security solutions based on its keyless signature infrastructure (KSI) that enable data integrity, protection, and governance through block chain.

Headquarters
Guardtime
A.H. Tammsaare tee 60
Tallinn, 11316
Estonia

US Office in Irvine
5151 California Ave
Suite 210
Irvine, California 92617

Executives
Mike Gault, Founder and CEO of Guardtime, spent ten years as a derivatives trader at Credit Suisse and Barclays Capital.

History
Mike Gault founded the company in 2007 after the large Estonian cyber attack. The company is headquartered in Estonia with offices in the U.S., the U.K., Singapore, and the Netherlands.

Key Competitors
BHC Laboratory

Products and Services
Guardtime's solutions are based on keyless signature infrastructure, which is a quantum-immune Exabyte-scale digital signature system for protecting data by algorithmically proving the time, origin, and integrity. The specific products offered by Guardtime to enable information assurance, attributable networks, data breach management, insider threat mitigation, and secure email messaging include the following:

- GuardVIEW – The GuardVIEW SOC product provides the ability for a NOC/SOC to visualize a KSI-enabled network and to provide chain-of-custody and integrity intelligence for all assets, applications, services, and security components. The GuardVIEW ANS product provides advanced real-time monitoring, reporting, and search features for integrity assurance, continuous monitoring, and network visualization.
- GuardSHIELD – Allows for integrity monitoring and management across cloud services and virtualized environments. GuardSHIELD comes APLI enabled to support VMware virtualization and VCenter Operation toolsets.
- VIDERI KSI Appliance – This hardware appliance can be used to deploy a KSI system including GuardVIEW and all related capabilities including escrow services and agent deployment support.

Website
https://www.guardtime.com/

Guidance Software

Acquired by OpenText

(Alpha Version 0.2 – 06/19/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Endpoint Security, Incident Response

Brief Overview
Guidance Software provides solutions for digital investigations, governance and compliance, data discovery, data risk management, and endpoint detection and response.

Headquarters
Guidance Software Inc. Headquarters
1055 E. Colorado Boulevard
Pasadena, California 91106-2375

Executives
Patrick Dennis has served as President and CEO of Guidance Software since 2015. He was previously an executive for twelve years with EMC.

History
Founded in 1997 to support federal and local law enforcement with digital forensic technology, forensic-security solutions from Guidance Software have been deployed on an estimated 33 million endpoints by more than 70 of the Fortune 100. The company trades on the NASDAQ exchange as GUID, and is headquartered in Pasadena, CA with offices in New York, San Francisco, Washington, D.C., Chicago, Waukesha, London, Dubai and Paris. Guidance Software was acquired by OpenText in 2017.

Key Competitors
Carbon Black, AccessData, Nuix, Spirion

Products and Services
The products and services offered by Guidance Software are based on its kernel-level agent architecture and deep visibility to endpoint devices:

- Digital Forensics – Guidance offers digital forensic technology for law enforcement via the EnCase Forensic product and for enterprise via EnCase Endpoint Investigator. The company also offers hardware products under the Tableau brand, including duplicators, write-blockers, utilities, and accessories.
- eDiscovery – EnCase eDiscovery provides continuous end-to-end case management and analysis support for legal hold, identification, collection and preservation, processing, review, and production, aligned with the electronic discovery reference model.
- Endpoint Detection and Response –EnCase Endpoint Security provides powerful security analytics and incident response capabilities designed to validate, assess, triage and remediate the effects of both internal and external threats.
- Data Risk Management - EnForce Risk Manager is designed to proactively identify, classify, and remediate private or sensitive data across the enterprise, offering the deepest level of insight and control of electronic data across all endpoints and data store, no matter where they are located.

Guidance offers industry-leading services to help clients adopt, adapt, and solve for critical business risks.

Website
https://www.guidancesoftware.com/

GuidePoint Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, GRC Platform

Brief Overview
GuidePoint Security provides customized, innovative information security solutions for its customers using a range of technology partners.

Headquarters
GuidePoint Security
2201 Cooperative Way
Suite 225
Herndon, Virginia 20171
Tel: (877) 889 – 0132

Executives
Michael Volk, Co-Founder and Managing Partner, served previously as COO of FishNet Security.

History
Michael Volk and Justin Morehouse co-founded GuidePoint Security in 2011. The private company is headquartered in Northern Virginia with offices in Alpharetta, Charlotte, Detroit, Frisco, St. Louis, St. Paul, St. Petersburg, and Wakefield.

Key Competitors
Optiv

Products and Services
GuidePoint Security provides a range of security value added resale (VAR) solutions to customers through partners including Blue Coat, Check Point Software, FireEye, RSA, Symantec, and Voltage. The company focuses on innovative solutions for access control, application security, authentication, content filtering, DLP, GRC, IdAM, IDPS, mobile security, network analytics, remote access, SIEM, and vulnerability management.

Website
https://www.guidepointsecurity.com/

Guidepost Solutions

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Guidepost Solutions provides a range of consulting services including investigation, compliance, and monitoring. The company has expertise in the installation of physical security.

Headquarters
Guidepost Solutions
415 Madison Avenue, 11th Floor
New York, New York 10017
Tel: (212) 817 – 6700

Executives
Bart Schwartz serves as Chairman of Guidepost Solutions.
Julie Myers Wood serves as CEO of Guidepost Solutions.

History
Guidepost Solutions is headquartered in New York with offices in Chicago, Dallas, Honolulu, Palm Beach, Sacramento, San Francisco, London, Los Angeles, Oakland, Seattle, Singapore, and Washington.

Key Competitors
Stroz Friedberg, Trustwave

Products and Services
Guidepost Solutions provides a range of security consulting services including the following:

- Investigations – Data forensics, analytics, and response
- Compliance – AML, privacy, audit, and other services
- Monitoring – Construction and corporate integrity
- Security and Technology Consulting - System design, cyber threat mitigation, security operations, managed services, and business development

Website
http://www.guidepostsolutions.com/

GuruCul Solutions

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
GuruCul provides an identity-centric, behavioral risk analysis platform that uses Big Data and machine security analytics.

Headquarters
GuruCul Worldwide Headquarters
222 N. Sepulveda Blvd.
Suite 1322
El Segundo, California 90245

Tel: (213) 373 – 4878
info@gurucul.com

Executives
Saryu Nayyar serves as CEO of GuruCul. She previously held executive roles Oracle, Sun Microsystems, Ernst & Young, and Disney.

History
GuruCul was founded in 2010. The company is headquartered in Los Angeles with an APAC headquarters office in Mumbai and a development center in Shivaji Nagar.

Key Competitors
Red Owl, Novetta

Products and Services
GuruCul provides a range of security risk intelligence products and services that can be grouped as follows:

- GuruCul Risk Analytics (GRA) – Identity-centric behavioral risk intelligence platform that provides near real-time contextual and situational awareness for user access and activity. GRA is designed to provide an enterprise security team with so-called Actionable Risk Intelligence through behavior profiling algorithms.
- Investigation Workbench – A visual, investigative workbench to support the investigation and forensic process.
- Risk and Threat Intelligence – Self-learning technology to consolidate identity profiles with machine data and alerts.
- Self-Audit – Provides end-users with a customizable on-line view of system activity.
- Access Intelligence – Provides capability to monitor accounts (high privileged, shared, and regular).

The company also provides a range of services including strategy and planning, consulting services, support services, and training.

Website
https://www.gurucul.com/

HackerOne

(Alpha Version 0.2 – 05/14/18 – Vendor Approval)

TAG Cyber Controls
Bug Bounty Support, Vulnerability Coordination, Vulnerability Management, Penetration Testing

Brief Overview
HackerOne provides a range of bug bounty services for enterprise customers. More than 1,000 organizations, including the U.S. Department of Defense, U.S. General Service Administration, General Motors, Google Play, Twitter, GitHub, Nintendo, Panasonic Avionics, Qualcomm, Starbucks, Dropbox, and the CERT Coordination Center trust HackerOne to find critical software vulnerabilities. HackerOne is headquartered in San Francisco with offices in London, New York, and the Netherlands.

Headquarters
HackerOne
300 Montgomery St.; Ste. 1200
San Francisco, CA 94104

Executives
Marten Mickos was named CEO of HackerOne in 2015. He is the former CEO of mySQL and Eucalyptus.

History
Co-founded by Alex Rice, Jobert Abma, and Michiel Prins in 2012, HackerOne is headquartered in San Francisco. HackerOne has received $74M in funding to-date led by Benchmark and NEA.

Key Competitors
Synack, BugCrowd

Products and Services
HackerOne is a hacker-powered security platform, helping organizations receive and resolve critical vulnerabilities before they can be exploited. More Fortune 500 and Forbes Global 1000 companies trust HackerOne than any other hacker-powered security partner. Organizations, including the U.S. Department of Defense, U.S. General Service Administration, General Motors, Google, Twitter, GitHub, Nintendo, Lufthansa, Panasonic Avionics, Qualcomm, Starbucks, Dropbox, Intel, and the CERT Coordination Center trust HackerOne to find critical software vulnerabilities. HackerOne customers have resolved over 70,000 vulnerabilities and awarded over $28M in bug bounties.

Website
https://www.hackerone.com/

Hacking Team

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Penetration Testing, Bug Bounty Support

Brief Overview
Hacking Team provides offensive security solutions for the law enforcement and intelligence communities.

Headquarters
Hacking Team
Via della Moscova 13
20121 Milano
Italy

Tel: +39 (02) 29060603

Executives
David Vincinzetti is Co-Founder and CEO of Hacking Team.

History
David Vincinzetti and Valeriano Bedeschi co-founded in 2003. The company is headquartered in Milan with offices in Annapolis and Singapore. All development work is done in Milan and the company has grown to roughly 50 individuals.

Key Competitors
Elcomsoft, Palantir

Products and Services
Hacking Team provides a Remote Control System (RCS) that is designed to evade encryption through use of an agent that is installed onto the device to monitor. Evidence collection by law enforcement and intelligence officials can then be collected on the monitoring device through stealth means and transmission of the collected data from the device to the RCS server is encrypted and untraceable. The Hacking Team sells only to government agencies and has strict policies intended to control misuse of their product by unauthorized individuals. The system can be deployed on Windows, Apple, BlackBerry, and other technologies. It can be managed from a single interface and can monitor from a few up to a hundred different targets.

Website
http://www.hackingteam.it/

HackLabs

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Training

Brief Overview
HackLabs provides a range of security consulting and training services including penetration testing.

Headquarters
HackLabs Head Office
Level 29, Chiffey Tower
2 Chiffey Square Suite
Sydney, NSW
Australia
Tel: +61 1300 031337

101 California Street, Suite 2710
San Francisco, California 94111
Tel: (800) 708 – 2164

Executives
Kevin McLaine serves as Managing Director of PS&C, parent company of HackLabs.

History
Founded in 2009, the company is headquartered in Australia with an office in San Francisco. In 2013, HackLabs and Securus Global combined to form a new ICT company called PS&C that will float on the ASX.

Key Competitors
NCC Group

Products and Services
HackLabs provides a range of professional services including the following:

- Internal Penetration Testing
- External Penetration Testing
- Web Application Security Testing
- Social Engineering
- SCADA Penetration Testing
- War Dialing Penetration Testing
- Secure Hosting
- Vulnerability Management and Assessment
- Web Security Health Check

Website
https://www.hacklabs.com/

Halock Security Labs

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, PCI DSS/Compliance

Brief Overview
Halock Security Labs provides security consulting services including penetration testing and security assessment.

Headquarters
Halock Security Labs
1834 Walden Office Square, Suite 200
Schaumberg, Illinois 60173
Tel: (844) 570–4666

Executives
Terry Kurzynski and Jim Mirochnik serve as CEO and Partners of Halock Security Labs. Both had been executives with Remington Associates since 1996.

History
Terry Kurzynski and Jeremy Simon relaunched their firm Remington Associates, founded in 1996, as Halock Security Labs based on their philosophy of Purpose Driven Security.

Key Competitors
Deloitte

Products and Services
Halock Security Labs utilizes risk management as the basis for a range of security and compliance services for business customers. Halock Security Labs offers a suite of security professional services based on its Purpose Driven Security approach in the following areas:

- Security Management – Includes risk assessments, requirements review and gap assessment, security program review and development, information security management services, ISO 27001 certification, policies and procedures, security awareness, and virtual CISO.
- Compliance – Includes HIPAA, PCI DSS and other compliance requirements coverage.
- Penetration Testing – Includes external and internal penetration testing, web application security reviews, and social engineering testing.
- Malware Defense – Includes advanced malware threat assessment, malware defense strategy, and malware analysis.
- Work Force – Includes retained executive search, full-time permanent staff placement, and other recruiting and staffing services.
- Products and Engineering – Includes engineering and resale services for WAF, SIEM, vulnerability scanning, and other products.
- Incident Response Services – Includes incident readiness and response security services.

Website
https://www.halock.com/

Halon

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
Halon provides a secure SMTP (email) platform for service providers.

Headquarters
Halon Security AB
Lilla Bommen 3
411 04 Gothenburg
Sweden
Tel: +46 31 301 1920
sales@halon.se

Halon office in San Francisco – (415) 477 – 1045

Executives
Martin Fabiansson serves as the CEO of Halon Security.

History
Peter and Jonas Falck founded Halon Security in 2002. The company is headquartered in Sweden with offices in San Francisco, France, and the UK. Recent funding of an undisclosed amount came from Almi Invest and Chalmers Innovation Seed Fund.

Key Competitors
Proofpoint, Symantec, McAfee

Products and Services
Halon offers a secure SMTP (email) platform for service providers. The platform includes the following capabilities:

- Email Security – Includes Span filtering and in-line processing, with full virtualization support for VMware, KVM, Xen, and Hyper-V. The product supports DMARC and DKIM with DNSSEC.
- Security Routing – Includes firewall, load balancing, and routing software based on OpenBSD.
- Secure Load Balancing – Provides load balancing with fully featured firewall capabilities, OSPF routing, VRFs, and other routing protocols.

Website
https://www.halon.io/

HanSight

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Unified Threat Management, Threat Intelligence

Brief Overview
HanSight is a Chinese threat detection and intelligence company that offers products on a wide variety of platforms.

Headquarters
HanSight
306A, Area 2, Building 9
Zhongguancun Software Park
No. 8 Northeast Wangxi Road
Haidian District, Beijing

Executives
Hanzhao Gao serves as the co-founder and CEO of HanSight

History
HanSight was founded in 2014 by seasoned members from TrendMicro, Microsoft, and Oracle to provide security intelligence.

Key Competitors
CloudFlare, InfoArmor, NexusGuard

Products and Services
HanSight provides a range of value added security services that can be grouped as follows:

- Threat Detection– Offers platforms for both network traffic and event/logs threat detection.
- Threat Intelligence – Offers a platform that can provide real-time and up-to-date threat intelligence.
- Enterprise Security – Platform enables organizations to detect, trace, and respond to threats such as breaches, fraud, and targeted APTs.

Website
en.hansight.com

Happiest Minds Technologies

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, ICS/IoT Security

Brief Overview
Happiest Minds technologies provides a range of solutions, including security, for IoT, Big Data analytics, software-defined data center, and cloud computing.

Headquarters
Happiest Minds Technologies
3rd & 4th Floor,
SJR Equinox, Sy.No.47/8,
Doddathogur Village, Begur Hobli,
Electronics City Phase 1,
Hosur Road, Bangalore – 560 100
Tel: +91 80 3965 3000

Executives
Ashok Soota serves as Executive Chairman of Happiest Minds Technologies.
Joseph Anantharaju serves as the President and CEO of Happiest Minds Technologies.

History
Headquartered in Bangalore, the company has presence in Delhi and Mumbai, serving customers in the US, UK, Singapore, Canada, and Australia. The company has secure $52.5M in Series A funding from investors including JPMorgan Private Equity Group, Intel Capital, and Ashok Soota.

Key Competitors
Tata, Tech Mahindra

Products and Services
Happiest Minds Technologies provides advanced solutions including security in the following areas:

- Data Science
- Dev/Ops
- Software Defined Data Center (SDDC)
- Cloud Computing
- Internet of Things (IoT)

Specific offerings include Agile infrastructure, managed infrastructure and security services, digital transformation services, IT security services, data management, and product engineering. Sectors served include automotive, e-commerce, retail, consumer goods, banking, education, and travel.

Website
http://www.happiestminds.com/

HardSecure

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
HardSecure provides values added resale (VAR) security solutions including consulting.

Headquarters
HardSecure
Avenida Duque de Avile 28,
1000-14 Lisbon
Portugal
Tel: +351 218 278 126

Executives
Marta Portela serves as CEO of HardSecure. She also serves as CEO of MSP Consulting.

History
Founded in 2010, the company is headquartered in Portugal.

Key Competitors
AccessIT

Products and Services
HardSecure provides values added resale (VAR) security solutions in the area of data loss prevention, anti-virus, unified threat management (UTM), next generation firewall, bandwidth control, authentication services, and cyber security. The company maintains partnerships with security technology solution providers including Kaspersky, Assuria, Palo Alto Networks, Fortinet, Allot, Sophos, Swivel, Safenet, Cisco, and Arbor Networks.

Website
http://www.hardsecure.com/index.php?lang=en

Harris

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Harris provides communications and IT products and services, including communications security products, with emphasis on government.

Headquarters
Harris Corporate Headquarters
1025 W NASA Boulevard
Melbourne, Florida 32919
Tel: (321) 727 – 9100

Executives
William M. Brown serves as Chairman, President, and CEO of Harris Corporation.
Sheldon Fox serves as Group President, Government Communications Systems.

History
The public company is headquartered in Florida with offices around North America, Asia Pacific, Europe, Latin America, Middle East, and Africa.

Key Competitors
Lockheed Martin, Boeing, Northrop Grumman, General Dynamics

Products and Services
Harris Corporation offers many different lines of communication, technology, and service business including National Intelligence, which includes several security-related offerings:

- Border Security Systems
- Command and Control Products
- Cyber Security Systems
- End-to-End Satellite Communications
- Geospatial Intelligence
- Intelligence, Surveillance, and Reconnaissance
- IT Services
- Mapping and Visualization

The Harris Defense business also includes several offerings related to cyber security including C4ISR, and Tactical Radio.

Website
https://www.harris.com/

Hawk Network Defense

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Hawk Network Defense provides security analytics for enterprise, service providers, and SIEM enrichment.

Headquarters
Hawk Network Defense, Inc.
5057 Keller Springs Road, Suite 300
Dallas, Texas 75001
Tel: (888) 919 – 4295

Executives
David E. Harris has served as CEO of Hawk Network Defense since 2012. He was an original member of ISS, which was acquired by IBM.

History
Established in 2007 and co-founded by Hawk CTO Tim Shelton, the company is headquartered in Dallas.

Key Competitors
KEYW

Products and Services
Hawk Network Defense provides a Big Data Security Analytics (BDSA) platform to derive actionable intelligence from logged data. Specific products include the following:

- HAWK.io – Provides cloud based security analytics to detect, validate, and prioritize security incidents.
- HAWK eyeCon-BDSA – Provides correlation of data collected from networked systems for behavioral analytics.
- HAWK eyeCon-X – Multi-tenancy support for cloud security environments.
- HAWK eyeCon-VSA – Visual Security Analytics for streamlined advanced analytics.

Website
https://www.hawkdefense.com/

Haystax Technology

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Threat Intelligence

Brief Overview
Haystax provides actionable security intelligence and real-time situational awareness.

Headquarters
Haystax Technology
8251 Greensboro Drive, Suite 1111
McLean, Virginia 22102
Tel: (571) 297 – 3800

Executives
Gary Fish serves as CEO of Haystax Technology.
General Peter Pace (ret.) serves as Chairman of the Board of Haystax.

History
The private company, which was founded in 2012, is headquartered in McLean, Virginia. Haystax was formed by Chicago-based Edgewater Funds to create a data analytics company focused on national security and public safety. Haystax manages two companies, Haystax technology and NetCentrics.

Key Acquisitions
Flexpoint Technology (2012) – Consulting
Digital Sandbox (2012) – Learning Platform
Netcentrics (2014) – Enterprise Systems

Key Competitors
IBM, Intergraph, Verint

Products and Services
Haystax Technology focuses on collecting data and creating actionable intelligence based on analytics and Big Data processing. Physical security for law enforcement agencies and police departments is in-scope to the Haystax solution. Raw data is pulled in from social media, surveillance cameras, news outlets, police reports, and many other sources. Specific product and service areas offered by Haystax include the following:

- Contextual Threat Understanding – Uses patented algorithms to provide continuous threat assessments
- Real-Time Situational Awareness – Includes applications for planning, monitoring, and coordinating response
- Secure Cloud Optimized Enterprise – Provides means for sharing information securely and managing applications across the cloud from any device

Website
https://www.haystax.com

H-Bar Cyber Solutions

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
H-Bar Cyber Solutions provides a rage of security consulting, compliance, and security training services.

Headquarters
H-Bar Cyber Solutions
York County
Stewartstown, Pennsylvania
Tel: (240) 446 – 0021
info@hbarcyber.com

Executives
Adam Austin is the Founder, President, and Owner of H-Bar Cyber Solutions.

History
Founded in 2012, the small private company/sole proprietorship is located in Pennsylvania.

Key Competitors
PA Consulting Group

Products and Services
H-Bar Cyber Solutions offers a range of cyber security consulting services in the Pennsylvania area with emphasis on the following:

- Information System Security Engineering
- Information System Risk Assessment
- Information System Risk Mitigation and Remedies
- Compliance (NIST 800-53, DIACAP, HIPPA, FISMA, NISPOM, PCI)
- Cyber Security Training

Website
http://hbarcyber.com/

HDIV Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
HDIV Security provides software for runtime application self-protection (RASP).

Headquarters
Mikeletegi 69, 4th Floor
20009, Donostia-San Sebastián, Spain
info@hdivsecurity.com

Executives
Roberto Velasco serves as CEO of HDIV Security.

History
This small privately held company was founded in 2008, and is headquarted in San Sebastián, Spain.

Key Competitors
GB & Smith, Security Innovation

Products and Services
HDIV RASP solutions are availablein three editions:

- HDIV Enterprise – a RASP commercial verison with enterprise-class security, exclusive functionality, scalability, and enterprise-level support services.
- HDIV Professional – a RASP version that provides enterprise-class security, advanced functionality, and scalability.
- HDIV Detection – a IAST version that detects security bugs.
- HDIV Community – An open-source web application security framework that includes read-only data protection and editable data risk mitigation

Website
https://hdivsecurity.com/

Hedgehog Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Hedgehog security provides a range of penetration testing and security research services.

Headquarters
Hedgehog Security
The Lab
Teanford, Stoke on Trent
Staffordshire, ST10 4ES
United Kingdom
Tel: 0161 850 0454
info@hedgehogsecurity.com.uk

Executives
Peter Bassill, CEO and Founder of Hedgehog Security, was previously CISO for the Gala Coral group.

History
Peter Bassill founded Hedgehog Security in 2010. Hibernaculum Ltd. is the parent company of Hedgehog Security.

Key Competitors
2-sec, SECFORCE, Security Audit Systems

Products and Services
Hedgehog Security provides solutions in the areas of security research, vulnerability assessments, and penetration testing. The company is fully UK-based and offers its research and testing services for gaming, financial services, and PCI DSS industry participants. The company has also launched a virtual CSO program aimed at small and medium sized businesses.

Website
https://www.hedgehogsecurity.co.uk/

Heidrick & Struggles

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Heidrick & Struggles provides senior leadership-level search and recruitment including CISO and CSO positions.

Headquarters
Heidrick & Struggles
233 South Wacker Drive, Suite 4900
Chicago, Illinois 60606
Tel: (312) 496 - 1200

Executives
Krishnan Rajagopalan serves as the President and CEO of Heidrick & Struggles.

History
Founded in 1953, the firm has grown to a major executive leadership firm with focus on senior search and recruiting. The public company trades on the NASDAQ and operates across North America, Latin America, Europe, the Middle East, Africa, and Asia Pacific.

Key Acquisitions
Co Company (2015)
IronHill Partners (2008)

Key Competitors
Egon Zehnder

Products and Services
Heidrick & Struggles provides global search and recruitment with emphasis on senior level, C-Suite, and executive leadership positions. The company provides leadership effectiveness consulting, board-level consulting, leadership talent strategy, and team effectiveness consulting.

Website
http://www.heidrick.com/

HelpSystems

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, PCI-DSS/Compliance, Security Consulting, Managed Security Svcs, Password/Privilege Mgmt, Two-Factor Authentication, VPN/Secure Access

Brief Overview
HelpSystems is an IT software company, working in the areas of systems and network management, business intelligence, and security and compliance.

Headquarters
HelpSystems
6455 City West Parkway
Eden Prairie, MN 55344
Tel: (800) 328-1000

Executives
Chris Heim serves as the CEO of HelpSystems.

History
HelpSystems was created to develop software for cybersecurity, IT operations management and monitoring, business intelligence, and document management.

Key Competitors
Commvault Systems, Inc., NICE Systems, NCI, Skyport Systems

Products and Services
HelpSystems offers a wide variety of products and services for IT services:

- Authentication
- Proxy
- Compliance
- Automation
- Infrastructure Monitoring
- Managed Services
- Consulting

Website
https://www.helpsystems.com/

The Herjavec Group

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services, PCI DSS/Compliance

Brief Overview
The Herjavec Group is a Canadian technology firm specializing in network security managed services and consulting.

Headquarters
Herjavec Group (Headquarters)
180 Duncan Mill Road, 7th Floor
Toronto, Ontario M38 1Z6
Canada
Tel: (416) 639 – 2193

Executives
Robert Herjavec, Founder and CEO of The Herjavec Group, is one of the stars of the ABC television program, Shark Tank.

History
The Herjavec Group was established in 2003 and has grown considerably since through acquisition. The company is headquartered in Toronto with offices in Dallas, Ottawa, Montreal, Calgary, Vancouver, New York, and Los Angeles.

Key Acquisitions
MetaComm (2006) – Cyber Security
Cyberklix (2010) – Managed Services
Zentra Computer Technologies (2011)
Galaxy Tech (2014) – Integrator
Sentry Metrics (2014) – Metrics
Sysec (2015) – Security Reseller

Key Competitors
EWA-Canada, Above Security, Spyders

Products and Services
The Herjavec Group offers security services via partnerships with companies such as McAfee , Cisco, and Symantec in the following areas:

- Managed Services – Includes intrusion prevention and detection, SIEM, vulnerability management and remediation, compliance monitoring and reporting, and patch management. THG offers a cloud-based SIEM solution as well.
- Professional Services – Includes certified installation services, accredited training services, certified customer support, and on-going tuning and maintenance.
- PCI Consulting – Involves full PCI Qualified Security Assessor (QSA) services for retail customers.
- Security Consulting – Includes security architecture, preventive controls. Detective controls, and various security consulting offers such as assessment, penetration testing, architecture review, firewall rule review, social media assessment, and wireless assessment.

Website
https://www.herjavecgroup.com/

Heshengda Information Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Destruction

Brief Overview
HSD is a manufacturer of information destruction devices including degaussers, data disintegrators, and data erasers.

Headquarters
Heshengda Information Security (HSD)
Room 9A07, Changyin Building
No. 88 Yongdin Road
Haidian District
Beijing 100039 China
Tel: +86 10 58895978
mkt@hsd-international.com

Executives
Mayer Zhao serves as Marketing Officer for HSD.

History
The company is headquartered in Beijing and was founded in 2004.

Key Competitors
Systems Maintenance Services

Products and Services
The products offered by HSD include the following:

- Degaussers
- Shredders and Destroyers
- Multifunctional Disintegrators
- HDD Destroyers
- Eco-Friendly Incinerators
- Data Erasers

Website
http://www.hsd-international.com/

Hexadite

Acquired by Microsoft

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
Hexadite provides an automated incident response solution based on intelligent algorithms and tools.

Headquarters
Hexadite
101 Federal Street
Boston, MA 02110
Tel: (415) 306 – 0909

Executives
Eran Barak, Co-Founder and CEO of Hexadite, served as an intelligence officer in the Israeli Defense Force.

History
Eran Barak, Barak Klinghofer, and Idan Levin, three former intelligence officers in the Israeli Defense Forces, founded the company in 2014. YL Ventures, and former Microsoft Corporate Vice President Moshe Lichtman provided seed funding in the amount of $2.5M. The company received $8M in Series A funding in 2016 led by Hewlett Packard Ventures, Ten Eleven Ventures, and YL Ventures.

Key Competitors
Co3 Systems, CyberSponse

Products and Services
The Hexadite Automated Incident Response Solution (AIRS) is based on the company's SWAT intelligent algorithms and tools. The platform allows for uncovering and remediation of hidden threats by supporting parallel investigations, remediating large scale cyber events, and validation of remediation effectiveness. The methodology presumes five basic steps including alerting (detection devices send information to the Hexadite platform), collecting (Hexadite aggregates the information), analyzing (SWAT algorithms analyze the collected data), deciding (Hexadite automatically determines the best response action), and remediation (steps are taken to stop the full extent of the breach).

Website
https://www.hexadite.com/

HexaTier

Aquired by Huawei

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
HexaTier, formerly GreenSQL, provides a database application security solution for data masking, compliance, and database threat protection.

Headquarters
HexaTier Ltd.
21 Bar Cochva
Bnei Berak
5126018 Israel
Tel: +972 3 688 8090

Executives
Dan Dinnar serves as CEO of HexaTier. He was previously with CyberArk.

History
Amir Sadeh, David Maman, and Hadar Eshel co-founded GreenSQL in 2009. GreenSQL, renamed HexaTier, is a private company with venture funding from Atlantic Capital Partners, Magma Venture Capital, Rhodium, Gandyr, and 2BAngels. The company is headquartered in Israel with offices in Boston and Irvine.

Key Competitors
IBM, Camouflage Software, Sofix Technologies

Products and Services
HexaTier offers a family of Unified Database Security Solution products that can be grouped as follows:

- Unified Database Security – Involves all-in-one security, compliance, monitoring, and masking.
- Cloud Database Security – Includes HexaTier for AWS, Azure, Google Cloud, and Rackspace.
- Compliance and Regulations

Website
http://www.hexatier.com/

Hex Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Hex Security provides security and information assurance consultation services toward both strategic and compliance objectives.

Headquarters
Hex Security Limited
46 Cottons Meadow Kingstone
Hereford
United Kingdom
HR2 9EW
Tel: +44 (0) 1432 800440
info@hexsecurity.co.uk

Executives
Steven Dunsmuir has served as Company Director for Hex Security Limited since 2014.

History
Hex Security was established in 2014 and is headquartered in the United Kingdom.

Key Competitors
QinetiQ, Xyone

Products and Services
Hex Security provides a range of different security consulting services from accredited experts. These service include:

- Threat and Risk Assessments
- Security Awareness and Training
- Data Centre Security
- Enterprise Security Design
- Risk Control and Treatment
- Security Engineering
- Security Process and Procedures

Website
http://www.hexsecurity.co.uk/

HID Global

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Hardware/Embedded Security, Two-Factor Authentication

Brief Overview
HID Global provides a range of identity and access solutions including smart cards, readers, RFID tags, and software.

Headquarters
HID Global – Americas and Corporate
611 Center Ridge Drive
Austin, Texas 78753
Tel: (949) 732 - 2000

Executives
Stefan Widing serves as President and CEO of HID Global.

History
HID Global is an ASSA ABLOY Group brand. The company is headquartered in Austin, Texas with offices around the world in Hong Kong, England, Australia, Argentina, Brazil, Canada, China, Czech Republic, Germany, India, Ireland, Japan, Korea, Malaysia, Mexico, Singapore, Switzerland, and Thailand.

Key Acquisitions
ActivIdentity (2010)
LaserCard(2011)
EasyLobby (2012)
CodeBench (2013)
IdenTrust (2014)
Lumidigm (2014) – Biometrics
Quantum Secure (2015) - Identities
IAI Industrial Systems (2015) - Identities

Key Competitors
Identicard

Products and Services
HID Global is a manufacturer of complete electronic access control products. The HID Global product line includes the iCLASS 13.56 MHz contactless smart cards and readers, the Proximity 125 KHz proximity, multiclass multi-technology card readers, High Definition printers and encoders, SecureMark RFID-based card issuance technology, and Networked Access Solutions that include the Edge Solo and EdgeReader products, and VertX managed access controller. HID Global partners with technology and service providers to access control-enable their offerings with security technology such as iCLASS.

Website
https://www.hidglobal.com/

High-Tech Bridge

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
High-Tech Bridge is a Swiss company offering penetration testing and related forensic and audit services.

Headquarters
High-Tech Bridge
World Trade Center II
29, Route de Pre-Bois
CH-1215 Geneva 15
Switzerland
Tel: +41 22 723 24 24

Executives
Ilia Kolochenko, CEO and Founder of High-Tech Bridge, has previous experience in the military as well as with financial services security in Switzerland.

History
Ilia Kolochenko founded High-Tech Bridge in 2007 in Switzerland. The High-Tech Bridge Security Lab and ImmuniWeb platform were certified as achieving CVE (Common Vulnerabilities and Exposures) and CWE compatibility in 2012 and 2013. The private company

Key Competitors
Praetorian, InfoGuard

Products and Services
High-Tech Bridge offers a range of proactive security services that can be grouped as follows:

- Ethical Hacking
- Penetration Testing
- Internal Penetration Test
- External Penetration Test
- Best Practice Consulting
- Security Training
- Security Audit

The company also offers reactive services such as cybercrime investigative support and malware analysis. High-Tech Bridge also offers an automated scanning toolkit called ImmuniWeb, which is based on proprietary technology and research.

Website
https://www.htbridge.com/

Hillstone Networks

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform

Brief Overview
Hillstone Networks provides a behavioral analytic-based next generation firewall platform.

Headquarters
Hillstone Networks
5201 Great America Pkwy, #420
Santa Clara, California 95054
Tel: (408) 508 – 6750
inquiry@hillstonenet.com

Executives
Dongping Luo serves as CEO and Co-Founder of Hillstone Networks.

History
Cisco, Juniper, and NetScreen executives founded Hillstone Networks in 2006. The private company is headquartered in Sunnyvale. Hillstone participated in InnoSpring, a technology start-up incubator, in 2012.

Key Competitors
Palo Alto Networks, CheckPoint, Cisco

Products and Services
Hillstone offers two product platforms as follows:

- Hillstone Intelligent Next-Generation – This firewall includes real-time traffic data and behavior analysis to detect next generation threats. The appliance identifies more than 1,300 applications, including encrypted and mobile. The product is offered as a T-Series and M/G Series product.
- Hillstone Data Center Firewall – This firewall is a high-performance, fully distributed system with Elastic Firewall Architecture (EFA) and Virtual Elastic Firewall Architecture (vEFA). The appliance is designed to scale with the virtualized data center.

Website
http://www.hillstonenet.com/

Hiperos

Acquired by Opus

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Hiperos provides risk, compliance, and performance solutions for managing third parties.

Headquarters
Hiperos
176 East Main Street
Suite 8
Westborough, Massachusetts 01581

Executives
Greg Dickinson serves as President and CEO of Hiperos LLC. Doug Bergeron is the Founder and CEO of Opus Global, as well as Executive Chairman of Hiperos.

History
Hiperos is an Opus Global company. The company has offices in New Jersey, Chicago, New York, Palo Alto, Pittsburgh, and Houston.

Key Competitors
Modulo, BitSight

Products and Services
Hiperos provides a platform called Hiperos 3M that offers a range of compliance, risk, and performance management solutions for third parties supporting the enterprise. Specific risk-related solutions include third party planning, supply chain resilience, business continuity, reputational risk, regulatory risk, risk scoring, subcontractor risk, and contract risk management.

Website
https://www.hiperos.com/

Hitachi ID

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Hitachi ID Systems, Inc. is a provider of identity management and access governance solutions.

Headquarters
1401 1st Street S.E.
Suite 500
Calgary, Alberta
Canada T2G 2J3
Tel: (403) 233 - 0740

Executives
Gideon Shoham serves as CEO and Co-Founder of Hitachi ID.

History
Orginally founded in 1992 as M-Tech Information Tecnology, INC., it was acquired by Hitachi, Ltd. In 2008 and became Hitachi ID Currently Hitachi ID has 160 employees and is headquartered in Calgary.

Key Competitors
iWelcome, neXus

Products and Services
Hitachi ID offers the Hitachi ID Identity and Access Suite, which includes the following:

- Hitachi ID Identity Manager – Identity management and access governance
- Hitachi ID Password Manager – Self-service credential management
- Hitachi ID Privilged Access Manager – Privilegedaccess management

Website
http://hitachi-id.com/

Hitachi Systems Security Inc.

(Alpha Version 0.2 – 09/10/18 – Vendor Approval)

TAG Cyber Controls
Managed Security Services, PCI DSS/Compliance, Security Training, Pen Testing

Brief Overview
Above Security delivers customized managed and IT security services including NIDS, HIDS, and log analysis for protecting enterprise customer infrastructure.

Headquarters
Hitachi Systems Security World Headquarters
955 Michele-Bohec Boulevard, Suite 244
Blainville, Quebec
Canada
J7C 5J6

Tel: (450) 430 – 8166

Executives
Ray Georges Chehata, President and CEO of Above Security, has extensive business consulting experience, including a decade as a senior manager at Bank of Montreal. Tim McCreight, former CISO for the government of Alberta joins as the director of consulting.

History
Founded in 1999, the company is headquartered in Quebec, Canada with offices in Chevy Chase, Maryland; Sierre, Switzerland; and Dubai, United Arab Emirates (UAE). It has grown to support networks of 250 private and government-owned organizations in nearly 40 countries. Above Security received $2.5M of Series A venture funding in 2004. Above Security is a Hitachi Group Company, and changed name to Hitachi SystemS Security Inc.

Key Acquisitions
Seccuris (2015) – Managed Security

Key Competitors
Bell Canada, eSentire

Products and Services
Hitachi Systems Security offers managed security and consulting services that can be grouped as follows:

- Managed Security Services – Includes traditional MSS, IDS (NIDS and HIDS) and IPS services, log management, and event correlation. The services are based on Arkangel, the company's proprietary managed security surveillance solution for IDS and IPS. Services are supported by security operations centers in Switzerland and Canada.
- Compliance – Includes focus on PCI DSS and ISO 27001.
- Technical Audit – Involves intrusion tests, architecture reviews, and forensic investigations.
- Governance – Includes focus on security policies, business continuity planning, and disaster recovery planning.
- Training – Includes secure development workshops, ISO 2700 training, and security awareness programs.

Website
https://www.abovesecurity.com/

Hitec Labs

Acquired by Mitratech

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Hitec Labs provides service and platform support for GRC and enterprise risk management.

Headquarters
Hitec Labs Ltd.
430 Bath Road
Slough
Berkshire
SL1 6BB
United Kingdom

Executives
Jeremy Crane, Co-founder and CEO of Hitec, has over thirty years experience with the computing industry.

History
Headquartered in the UK and founded in 1991, the company has presence in Boston, Massachusetts.

Key Competitors
MetricStream

Products and Services
Hitec offers enterprise risk management and GRC solutions in the following areas:

- Enterprise Content Management – Based on the DataStoreDSX platform
- Governance, Risk, and Compliance – Includes PolicyHub for proactive policy management and OpRiskControl for ERM
- Policy Management – Based on PolicyHub.
- Enterprise Risk Management – Based on Op RiskControl

Website
https://www.hiteclabs.com/

HOB GmbH

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Secure Remote Access

Brief Overview
HOB includes cyber security offerings for secure remote access and connectivity.

Headquarters
HOB GmbH & Co. KG
Schwadermuhlstr. 3
90556 Cadolzburg
Germany

Executives
Klaus Brandstatter serves as Managing Director of HOB.
Zoran Adamovic serves as Managing Director of HOB.

History
Founded in 1981 to develop software and terminals for IBM mainframes, the company is headquartered in Germany.

Key Competitors
Cisco

Products and Services
HOB offers cyber security solutions for enterprise customers in the following areas:

- Security for IoT
- Secure Development
- Secure Access
- Secure Connectivity
- Secure Administration

The proprietary HOB-SSL implementation is marketed as an alternative to OpenSSL. The company provides secure single sign-on with Kerberos.

Website
https://www.hobsoft.com/

HoGo

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Content Protection, Secure File Sharing

Brief Overview
HoGo provides a digital rights management (DRM)-based solution for protecting and sharing documents.

Headquarters
HoGo
844 Elm Street
Manchester, New Hampshire 03101

Executives
Hiro Kataoka, Founder and CEO of HoGo, was previously CEO of Boston Circuits.

History
HoGo was founded in 2012 and is headquartered in Manchester, New Hampshire in the abi Innovation Hub. The company has received investment, technical, and market support from GMO Cloud K.K., a cloud computing provider in Japan.

Key Competitors
Vitrium, Armjisoft, docTrackr

Products and Services
The HoGo product is designed to allow protection and sharing of documents by first setting up an account. Documents are protected via upload to the HoGo account where they can be shared via permissions settings and managed through an account control panel. The HoGo proprietary security platform continues to protect documents after they have been delivered in order to help control leaks and manage revocation. Documents are viewed using a HoGo viewer, which can be accessed on-line.

Website
https://www.hogodoc.com/

Hold Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Threat Intelligence

Brief Overview
Hold Security is an information security and investigations company providing consulting services and threat intelligence for business clients.

Headquarters
Hold Security
Milwaukee, Wisconsin
Tel: (414) 678 – 1414
info@holdsecurity.com

Executives
Alex Holden, Founder and CISO of Hold Security LLC., was previously CISO for a large brokerage firm.

History
Alex Holden launched Hold Security in 2013 and is located in Milwaukee, Wisconsin.

Key Competitors
FireEye (Mandiant), Roka, Lancope (Cisco)

Products and Services
Hold Security offers security consultation services that can be grouped as follows:

- Deep Web Monitoring – Involves indexing and correlating public and private resources on the Internet to derive intelligence.
- Credentials Integrity Service – Monitors deep web for stolen credentials.
- Incident Response and Investigation – Involves analysis in support of incident response.
- Information Security Assessment and Services – Assessment services for businesses.
- Enterprise Security Architecture and Integration – Focus on improving security of enterprise architecture.

Website
https://holdsecurity.com/

HoloNet Security

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Dection/Prevention

Brief Overview
HoloNet Security offers real-time breach detection for sensitive business data.

Headquarters
1294 Kifer Road, Suite 710
Sunnyvale, California 94086
support@holonetsecurity.com

Executives
Frank Zou serves as CEO and Co-Founder of HoloNet Security. Previously he was the VP of engineering in Juniper Netoworks' Security Business Unit.

History
HoloNet Security was founded in 2013 by Frank Zou and is headquartered in Sunnyvale, California.

Key Competitors
Illusive, Code42

Products and Services
HoloNet Security offers OnFire, which provides instant visibility across data in motion through data behavior analytics, connecting the moving data with its user and device to detect abnormal data movement in real-time.

Website
https://www.holonetsecurity.com/

HPE

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Email Security, Application Security, Mainframe Security, Threat Intelligence, Data Encryption, Identity and Access Management, Vulnerability Management, Security R&D

Brief Overview
HPE is a multinational information technology company that sells a range of different products and services including IT, enterprise, and network security.

Headquarters
HPE Corporate Headquarters
3000 Hanover Street
Palo Alto, California 94304

Executives
Antonio Neri serves as the President and CEO of HPE.
Sue Barsamain serves as SVP of Enterprise Security Products.

History
HP Enterprise (HPE) is an iconic American technology company that has $112B in revenue, employs over 300,000 employees, and trades on the NYSE. HP has made a series of acquisitions that has made it a significant player in the IT, enterprise, and network security industry.

Key Acquisitions
SpyDynamics (2007)
TippingPoint from 3com (2009) – IPS
Fortify (2010) – Application Security, ArcSight (2010) – SIEM
Voltage (2015) – Email Security

Key Competitors
IBM, Intel Security (McAfee), Symantec

Products and Services
HPE provides a range of security solutions for enterprise customers that can be grouped as follows:

- Network Security – Includes TippingPoint Next Generation Firewall, Next Generation IPS, and Security Management System. The products are supported by research from TippingPoint DVLabs.
- Application Security – Includes Fortify on Demand (managed application security testing), Application Defender, WebInspect, Fortify Static Code Analyzer, and Fortify Software Security Center Server.
- Security Intelligence and Event Management – Includes ArcSight SIEM, ArcSight ESM, ArcSight Logger, ArcSight Express, and EnterpriseView.
- Payments and Data Security – Includes the Atalla Network Security Processor (NSP), Enterprise Secure Key Manager (ESKM), Atalla Cloud Encryption, and other products.
- Encryption – The acquisition of Voltage provides HPE with an encryption and enterprise email and file security solution.
- Security Research –TippingPoint DVLabs, the Zero Day Initiative (ZDI), and other research

Website
https://www.hpe.com/

Huawei

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Mobile Security, VPN/Secure Access, DDOS Security

Brief Overview
Huawei is a global ICT provider offers a range of network security products.

Headquarters
Huawei Technologies Co. Ltd.
Bantian, Longgang District
Shenzhen, 518129 China

Executives
Ren Zhengfei serves as Founder and CEO of Huawei.
John Suffolk serves as Huawei's Global Cyber Security & Privacy Officer.

History
Ren Zhengfei founded Huawei in 1987. The private company has grown steadily over the years and now employs over 140,000 employees across the globe, recoding US sales in 2010 of $22B. The company refers to itself as a "collective" rather than a private company, which has been important in gaining state support during its history.

Key Acquisitions
CIP (2012)
HexaTier (2016)

Key Competitors
Cisco, Juniper

Products and Services
Huawei offers a large portfolio of networking and ICT products and services, including roughly 5 percent of the world's smartphones. In the networking and security area, Huawei offers the following products:

- USG9500 Cloud Data Centers Security Gateway – Cloud data center security gateway in appliance form
- NIP2000-5000 Intrusion Prevention System Series Product – IPS appliance product.
- AntiDDOS 1000 Series DDOS Defend System – DDOS appliance with performances in the 2 – 5 Gbps range.
- Enterprise Unified Maintenance Audit – Provides central management, monitoring, and audit support for IT security functions.
- Enterprise Policy Center – Provides unified access policy support for Internet and Intranet access.
- Enterprise AnyOffice – Mobile security solution providing BYOD support.

Website
https://www.huawei.com/

Humming Heads

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Humming Heads provides a range of anti-virus and Internet security products including a corporate security platform.

Headquarters
Humming Heads
5-38-8 Nakakasi
Edogawa-ku, Tokyo 134-0083
Japan

Executives
Yoshiaki Matsuoka serves as President of Humming Heads North America.

History
Founded in 1999, the company is headquartered in Japan with a presence in North America.

Key Competitors
ESET, Kaspersky

Products and Services
Humming Heads provides anti-virus and Internet security solutions through its Defense Platform SHINOBI Home Edition. The platform provides anti-virus, program analysis, and whitelisting, with the corresponding alerting, detection, and notification capabilities. The company also offers a Business Edition for corporate security protection.

Website
https://www.hummingheads.co.jp/

Huntsman Security UK

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
Huntsman Security is an information security software company which provides solutions to organisations to enable the collection, analysis and alerting/reporting on systems, user and applications activity logs, audit trails and event data.

Headquarters
Huntsman/Tier-3 – London
7-10 Adam Street, Strand
London WC2N 6AA

Executives
Peter Woollacott serves as Founder and CEO of Huntsman Security.

History
Founded in 1999 by Peter Woollacott, Huntsman Security is headquarted in the UK with offices in San Francisco, Sydney, and Tokyo.

Key Competitors
LogRhythm, Secnology

Products and Services
The Huntsman defence-grade cyber security suite provides a modular platform to deliver advanced security analytics, compliance management and reporting and cyber threat detection that you can scale horizontally and vertically to increase volume, by adding capacity.

Website
https://www.huntsmansecurity.com/

Hypersecu Information Systems

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Brand Protection

Brief Overview
Hypersecu Information Systems provides multi-factor authentication and public key infrastructure, as well as software copyright protection.

Headquarters
Hypersecu Information Systems, Inc.
#200-6191 Westminster Hwy
Richmond, BC V7C 4V4
Canada
Tel: (604) 279 - 2000

Executives
James Li serves as Founder, President, and CEO of Hypersecu Information Systems.

History
Founded in 2009 by James Li, this small privately held company is headquarterd in Canada wih a US office in Washington.

Key Competitors
ID Control, MarkMonitor

Products and Services
Hypersecu products include:

- HyperOTP Edge – One-time password card
- HyperFIDO – U2F Security key designed to add two-factor authentication when signing into online services
- HyperPKI – Line of PKI enabled hardware devices that allow use of certificate-based PKI authentication, encryption/decryption, and digital signing
- HyperSC – Line of secure physical smart crd or circuit cards, and cmart card readers
- HyperDRM - Digital Rights Managements encryption technology protects software intellectual property rights using an advanced hardware-based system to protect information and applications developed on Linux, Windows, and Mac operating systems.

Website
https://www.hypersecu.com/

HYPR

(Alpha Version 0.2 – 07/26/18 – Vendor Approval)

TAG Cyber Controls
Decentralized Authentication

Brief OverviewHy
HYPR is a leading provider of decentralized authentication with millions of password-less users secured across the Fortune 500. Named a "Cool Vendor" by Gartner, HYPR is trusted by major enterprises such as Mastercard and Samsung to eliminate fraud, enhance user experience, and minimize the risk of a breach.

Headquarters
HYPR Corp
45 West 34th Street
New York, New York 10001
United States
+1 646-503-5366

Executives
George Avetisov is the Co-Founder & CEO of HYPR and is responsible for the strategy and overall vision for the company. George holds a decade of experience in eCommerce, fraud, and online payments.

History
HYPR was founded in 2014 in New York City with $800,000 in private seed capital before raising $3M in 2016. In 2017, HYPR announced a $10M in Series A financing led by RRE Ventures, with participation from RTP, Boldstart, and Mesh Ventures. As of 2018, HYPR secures millions of users across the financial services sector with operations spanning North America and EMEA regions.

Key Competitors
Veridium, Nok Nok Labs, Secret Double Octopus, Unbound

Products and Services
Centralized passwords are a single point of failure and have remained the #1 cause of enterprise data breaches and credential reuse - until now.

HYPR decentralized authentication enables true password-less security for consumers and employees across the Fortune 500. Unlike legacy authentication methods that rely on centralized passwords, the HYPR solution ensures user credentials always stay safe on personal devices.

By eliminating centralized passwords HYPR minimizes the risk of a breach, eliminates credential reuse, and enables enterprises to Trust Anyone.

Website
https://www.hypr.com/

Hysolate

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Cloud Security

Brief Overview
Hysolate Ltd. develops endpoint solution for desktop management which also increases business productivity.

Headquarters
7 Totzeret Ha'aretz Street
Tel-Aviv-Yafo, 6789104
Israel

Executives
Tal Zamir serves as Co-Founder, Board Member, and CEO.
Dan Dinnar serves as Co-Founder, COO, and Board Member.

History
The company was founded in 2016 and is based in Tel Aviv-Yafo, Israel with additional office in New York, New York.

Key Competitors
GFI Software, Impulse

Products and Services
Hysolate's hybrid platform allows enterprises to run multiple side-by-side operating systems on a single workstation while maintaining security. Its products include, vGap Endpoint Hypervisor, enables all user-facing software will run in a fully virtualized environment without direct access to hardware; vGap Management Server, responsible for centrally controlling security policies as well as monitoring and auditing endpoint activity; and vGap Network Security, organizations can work upon a segmented network and can extend their network segmentation to the endpoint and avoid split tunneling.

Website
https://www.hysolate.com/

HyTrust

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
HyTrust provides encryption-based security solutions for enterprise customers using cloud services.

Headquarters
HyTrust, Inc.
US Headquarters
1975 W. El Camino Real, Suite 203
Mountain View, California 94040
Tel: (650) 681 – 8100

Executives
John De Santis, CEO and Chairman of HyTrust, was formerly Vice President, Cloud Services for VMware.

History
Eric Chiu, Renata Budko, and Boris Strongin founded HyTrust in 2008. The company is headquartered in Mountain View with an office in Dublin, Ireland. HyTrust has received $5.5M in Series A funding from Trident Capital and EPIC ventures, $10.5M in Series B funding from Granite Ventures, Trident Capital, EPIC Ventures, and Cisco, and Series C funding from Trident Capital, VMware, Cisco, Granite Ventures, EPIC Ventures, and In-Q-Tel.

Key Acquisitions
HighCloud Security (2013) – Cloud security

Key Competitors
CipherCloud, Boxcryptor, Skyhigh Networks, Vormetric

Products and Services
HyTrust offers the following solutions for enterprise customers requiring cloud security and compliance:

- HyTrust CloudControl – This solution is a virtual appliance that allows locking-down of virtual machines and data using built-in encryption and key management. The solution works for public, private, and hybrid cloud deployments, with support for both Windows and Linux-based environments. The solution involves a software agent that ensures data written to storage by an application is encrypted in motion and at rest, through the hypervisor and network.
- HyTrust DataControl – HyTrust provides similar functionality and can be deployed into the operating system of any virtual machine on any public, private, or hybrid cloud.
- HyTrust Compliance – The company also focuses on virtualization and cloud compliance offering vSphere and vCenter administrative controls, configuration hardening for virtual infrastructure, and virtual machine encryption.

Website
https://www.highcloudsecurity.com/
https://www.hytrust.com/

IANS

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
IANS offers general and customized information security training and education through a range of events and services. Industry experts participate as faculty

Headquarters
IANS
2 Center Plaza, Suite 500
Boston, MA, 02108
Tel: (617) 399 – 8100

Executives
Phil Gardner, Founder and CEO of IANS, spent several years in the US Navy, as well as Goldman Sachs and McKinsey, before founding a company called Provant.

History
IANS was founded in 2001 as the Institute for Applied Network Security. The company was inspired to utilize the case study method to help train security practitioners. It has since grown to include a range of professional services for enterprise customers.

Key Competitors
SANS

Products and Services
IANS delivers expert information security guidance from practitioners, to practitioners, using tailored case studies and other methods such as webinars. IANS offerings include professional services, training, consulting, and research packages in the following areas:

- Decision Support – This includes resources for customers including a research portal, tailored decision support webinars, topic-focused IANS forums and symposiums, an "ask an expert" function, and a "QuickPoll" capability."
- Insights – IANS offers expert guidance on information security through its portal and blog.
- Events – IANS regularly runs general training and educational forums, symposiums, and webinars on information security in different locations
- Consulting Services – IANS supports a range of technical projects, including penetration testing, security architecture review, and forensic analysis. IANS also supports strategic projects, including overall security assessment, security policy review, and mobile security strategy.

Website
https://www.iansresearch.com/

iboss

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Web Security

Brief Overview
The security solutions offered by iboss include a Web Security Platform supporting layered APT and mobility defense products.

Headquarters
iboss Corporate HQ
101 Federal Street
Boston, MA 02110
Tel: (858) 568 – 7051

Executives
Paul Martini, Co-Founder and CEO of iboss, was previously with Copper Mountain Networks.

History
Twin brothers, Peter Martini and Paul Martini, co-founded iboss in 2003. The company is headquartered in Boston with offices in Fort Lauderdale and Orlando, Florida; Essex, UK; Irvine, California; and Buenos Aires, Argentina. The company accepted $35M in investment from Goldman Sachs in 2015.

Key Competitors
Blue Coat, Zscaler, Websense

Products and Services
The products offered by iboss, which focus on Web security, mobile security, and layered APT defense, are available as appliances, cloud, and hybrid deployments. Solutions areas include malware and data protection, SSL traffic management, application security, mobile security (MDM and BYOD), social media security, network availability, and Web content filtering. Specific products offered include the following:

- Web Security – Involves the iboss Secure Web Gateway, which offers https and SSL protection, advanced application management threat and event reporting via a console, intelligent bandwidth control, and BYOD management.
- FireSphere Layered APT Defense – Involves behavioral sandboxing, continuous monitoring, network baselining, high-risk quarantine, intrusion prevention, and signature/heuristic AV.
- Mobile Security – Provides cloud Web security, MDM capabilities, and BYOD management.

Website
https://www.iboss.com/

IBM

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Mainframe Security, Security Information Event Management, Security Consulting, Web Fraud Prevention, Cloud Security, Infrastructure Security, Secure File Sharing, VPN/Secure Access, ICS/IoT Security, Mobile Security, Password/Privilege Management, Governance, Risk, and Compliance, Security Analytics, Threat Intelligence, Application Security, PCI DSS/Compliance, Vulnerability Management, Information Assurance, Managed Security Services, Security R&D

Brief Overview
IBM is a global technology and consulting company, including a range of security products and services.

Headquarters
IBM Corporation, 1 New Orchard Road
Armonk, New York 10504

Executives
Ginni Rometty serves as Chairman, President, and CEO of IBM.

History
IBM is an iconic company with an iconic history in computers, systems, technology, and global services. The public company trades on the New York Stock Exchange and posted revenue in 2013 of nearly $100B.

Key Acquisitions
BigFix (2010) – IT Security
OpenPages (2010) – Risk Management
Algorithmics Inc. (2011) – Risk Management
Q1 Labs (2011) – Security Intelligence
Trusteer (2013) – Cyber Security and Fraud
CrossIdeas (2014) – Cloud Security
Lighthouse (2014) – Cloud Security
Bluebox (2015) – Private Cloud as a Service
Resilient Systems (2016) – Incident Response

Key Competitors
HPE, Accenture, CSC

Products and Services
IBM organizes its cyber security products and services in the following areas:

- Application Security Services
- Data Security Services d critical data protection.
- Emergency Response Services
- Identity and Access Management – Based on Tivoli platform, includes user provisioning, managed identity, cloud identity, Web access management, and strong authentication services.
- IT Risk Management and Security Consulting
- IT Security Governance and Compliance Services
- Managed Security Services and SIEM
- Mobile and Network Security Services
- PCI Security
- Penetration Testing

Website
https://www.ibm.com/

Icon Labs

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Mobile Security, Hardware/Embedded Security

Brief Overview
Icon Labs secures the Internet of Things (IoT) by providing portable software to protect embedded devices with firewall, access, and network management.

Headquarters
Icon Labs
3636 Westown Parkway
Suite 203
West Des Moines, Iowa 50266
Tel: (515) 226 – 3443

Executives
Alan Grau, President and Co-Founder of Icon Labs, held previous positions with Motorola and AT&T Bell Laboratories.

History
Alan Grau co-founded Icon Labs in 1992. The privately held company is headquartered in Iowa.

Key Competitors
Intel, ESCRYPT

Products and Services
Icon Labs offers an embedded software product suite that can be grouped as follows:

- Floodgate Defender – Involves an embedded firewall for networked devices with conventional features such as static filtering, stateful inspection, and threshold filtering.
- Floodgate Agent – Provides endpoint policy and management control
- Floodgate Aware – Situational awareness for endpoint devices
- Floodgate IoT Security Toolkit – Develops security solutions to build secure, authenticated, and trusted IoT devices.
- Floodgate at Home – Software firewall that protections smart home devices from attacks
- Floodgate Defender Appliance – compact firewall appliance that provides drop-in protection for networked industrial devices
- Floodgate Security Framework – Offers an integrated framework for all Floodgate products.
- Iconfidant SSH – Provides SSH and SFTP client and server software
- Iconfidant SSL – Remote secure access to Web servers
- Envoy SNMP – Development and runtime environment for SNMP agents

Website
https://www.iconlabs.com/

Idappcom

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Attack Detection/Prevention

Brief Overview
Idappcon provides IDS and gateway solutions for evaluating the effectiveness of attack detection tools in the enterprise.

Headquarters
Idappcom Ltd
66 Prescott Street
London
E1 8NN
United Kingdom
Tel: +44 (0)203 355 6804

Executives
Ray Bryant serves as Chairman and Managing Director of Idappcon. He was previously with Ciba Geigy in Switzerland.

History
Idappcon was formed in 2004 in Guernsey. Operations were moved to the UK in 2009. The company has development offices in the UK and India.

Key Competitors
Gurock

Products and Services
Solutions from Idappcon include the following enterprise attack detection and prevention auditing and assessment support:

- Traffic IQ Professional – Audits network-based security defenses
- Traffic IQ Gateway – Applies advanced evasion techniques to IP traffic.
- Easy Rules Manager – Snort-based intelligent framework including a rules creator

Website
http://www.idappcom.com/

ID Control

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
ID Control provides a range of strong authentication and encryption products for securing business access, transactions, and authorization.

Headquarters
ID Control
Van Diemenstraat 202
The Hague
South-Holland
2518 VH
The Netherlands
+31 888 SECURE (732873)

Executives
Hans Kortekaas serves as CEO of ID Control.

History
The privately held company was founded in 2005 and is headquartered in The Netherlands.

Key Competitors
VASCO, SafeNet, Symantec, Entrust, Gemalto, Imprivata

Products and Services
ID Control provides strong authentication and encryption solutions that can be grouped as follows:

- ID Control USB Token – Securely encrypts files on flash storage
- HandyID and MessageID – Mobile phone as authentication token
- KeystrokeID – Biometric authentication
- ID Control OTP Key – Hardware one-time password key
- CardID – Credit card sized one time password key
- RiskID – Risk-based authentication
- MailID – Encryption, decryption, and signing of documents
- ID Control Server – Authentication management server with SSO

Website
https://www.idcontrol.com/

IDEMIA

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, ICS/IoT Security, GRC Platform

Brief Overview
IDEMIA is an authentication company based in France that uses biometric data as a means of authentication and identification.

Headquarters
IDEMIA
11 Boulevard Gallieni, 92130
Issy-les-Moulineaux, France
Tel: +33 (01) 73 60 20 20

Executives
Didier Lamouche serves as the CEO of IDEMIA.

History
IDEMIA is the result of the merger of Morpho, a subsidiary of the Safran group, and Oberthur Technologies in 2016.

Key Competitors
Gemalto, NID Security, Fingerprint Cards AB, BIOWATCH

Products and Services
IDEMIA offers biometric authentication services in financial institutions, mobile operators, IoT devices, citizen identity, and public security.

Website
https://www.idemia.com/

Identacor

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Identacor provides a cloud-based identity and access management solution for corporate Web applications.

Headquarters
Identacor LLC
2549 Eastbluff Dr. #790
Newport Beach, California 92660
Tel: (213) 260 – 0080

Executives
Sandy Dalal is CEO of Identacor.

History
Sandy Dalal founded Identacor in 2013, although the principals have been helping customers with identity and access management since 1998. The small company remains privately held.

Key Competitors
Okta, ForgeRock

Products and Services
Identacor provides cloud-based identity and access management for corporate Web applications. Identacor offers virtual technology, including hosting on Amazon Web Services (AWS) platform, for user authentication, user management, login and password policy management, single sign-on support for SAML 2.0 applications, and browser extension technology for apps that do not support native SSO protocols. The company recently announced partnerships with Zendesk and Kintone.

Website
https://www.identacor.com/

IDentia

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
IDentia provides identity and access management, as well as cloud security products and services.

Headquarters
IDentia Inc.
13800 Coppermine Road, Suite 300
Herndon, Virginia 20171

Executives
Dr. Nick Duan serves as President and CEO of IDentia.

History
Dr. Nick Duan founded Identia. The Mach37 accelerator supported the small company, which reports $50K in venture funding from a single investor.

Key Competitors
Okta, ForgeRock

Products and Services
IDentia provides cloud identity solutions with the following capabilities:

- IDentia Identity Provider – Centralized Identity Provider (IdP) offers centralized user authentication for distributed Web application and services via gateway bridging between back-end attribute services and relying parties for user attribute information.
- SAML Attribute Service – Security Assertion Markup Language (SAML) compliant Web service for integrating directory services.
- Policy Administration Services – IDentia Policy Admin Services (PAS) for centralized policy store and lifecycle management to policy decision and enforcement points (PDEP).
- Discovery Service – For selecting and using appropriate identity service during authentication
- Metadata Service – Centralizes identity metadata management
- Relying Party – Client component for enabling Web applications and services for authentication via IDentia IdP.

Website
http://www.identiainc.com/

Identiv

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Identiv provides products for identity and smart card access including credentials, RFID support, and readers.

Headquarters
Identiv
2201 Walnut Ave., Suite 100
Fremont, California 94538
Tel: (888) 809 – 8880

Executives
Steven Humphreys, CEO and Director of Identiv, was previously CEO of Flywheel Software.

History
The company is headquartered in Fremont, with operational headquarters in Santa Ana and Federal headquarters in Arlington. The company also has a presence in APAC, EMEA, and Japan. Identiv is a publicly trade company with common stock listed on the NASDAQ.

Key Competitors
HID Global, Identicard

Products and Services
Identiv provides a range of identity and trust-related products that can be grouped as follows:

- idOnDemand – Trusted identity and smart card solution
- Transponders – RFID and NFC technology
- uTrust Premises Readers – Physical access control support
- uTrust Software – Integrated software platform
- uTrust Credentials – Trusted credentials for converged access
- uTrust Information Readers – Secure logical access
- uTrust Controllers – Identiv controller
- Identiv Services – Range of "Identity-as-a-Service" offerings
- 3VR – Video data and analytics

Website
https://www.identiv.com/

ID Experts

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response, Digital Forensics

Brief Overview
ID Experts provides solutions to support privacy incident response in sector such as medical and healthcare.

Headquarters
ID Experts
Lincoln Center One
10300 SW Greenburg Road, Suite 570
Portland, Oregon 97223

Executives
Tom Kelly serves as President and CEO of ID Experts.

History
Founded in 2003, ID Experts received $2.1M in venture funding from Rogue Venture Partners in 2013. The company is headquartered in Oregon with regional offices in Boston, Philadelphia, Atlanta, Phoenix, Dallas, Chicago, and San Diego.

Key Competitors
Resilient Systems

Products and Services
ID Experts provides privacy incident response support via the RADAR Saas platform. Capabilities include the following:

- Breach Risk Reduction
- Identity Protection Services
- Consistent Assessments
- Workflow Support
- Compliance Repository

The platform guides users through the process of assessing, analyzing, and responding to incidents. The platform captures incidents into a profile from which the RADAR Breach Guidance Engine can provide analytic support.

Website
https://www2.idexpertscorp.com/

Igloo Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Igloo is a Korean company that provides managed security services including SIEM management.

Headquarters
Igloo Security
6th Floor
7 Jeongui-ro 8-gil, Songpa-gu
Seoul, Korea 135-721
Tel: +82 2 3452 8814

Executives
Lee Deuk-choon serves as CEO of Igloo Security.

History
The company was established in 1999, and has grown to roughly 600 employees in the years since. Igloo Security has ben listed on the KOSDAQ exchange since 2010.

Key Competitors
SK Infosec, INCA Internet

Products and Services
Igloo Security offers solutions for business customers, primarily in Korea, in the following areas:

- Managed Security Services – Includes security management (remote, on-site security control), CERT (reaction, analysis), and security system integration (implementation and installation).
- Centralized Monitoring – Based on the LIGER-1 Next Generation Integrated Security Management Platform, which offers real-time management and control of security infrastructure.
- Security Consulting – Igloo offers consultation, training, impact analysis, and penetration testing.

Website
http://www.igloosec.co.kr/en/index.do

IKANOW

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
IKANOW provides Big Data analytic solutions to reduce the risk of breaches and APT attacks.

Headquarters
IKANOW
11921 Freedom Drive Suite Suite #550
Reston, Virginia 20190
Tel: (888) 420 - 3846

Executives
Dave Camarata is the Co-Founder and CEO of IKANOW. His first company, MTCSCS, was sold to ManTech International.

History
Founded in 2010, based on intelligence work in Afghanistan and Iraq, the company is headquartered in the Washington, DC area.

Key Competitors
Palantir

Products and Services
IKANOW provides Big Data analytic solutions in the following areas:

- Cyber Threat Analytics – Involves taking feeds from SIEM, logs, and other sources to produce reports and a dashboard of threat intelligence
- Crisis Informatics – Involves using data analytics to deal with crisis response
- Social Intel – Involves set of tools to mine data sources including RSS feeds, Web pages, databases, XML documents, and other sources

The IKANOW analytics platform is open source (community edition) with an enterprise grade version available for business and government customers.

Website
http://www.ikanow.com/

Ikarus Security Software

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Ikarus provides security software to prevent viruses and to secure mobility and cloud computing.

Headquarters
Ikarus Security Software GmbH
Blechturmgasse 11
1050 Vienna
Austria
Tel: +43 1 58995 0

Executives
Josef Pichlmayr serves as CEO of Ikarus Security Software.

History
Victor Mayer-Schonberger founded Ikarus Security Software in 1986 as one of the first anti-virus vendors. The company is headquartered in Austria.

Key Competitors
Kaspersky, Trend Micro

Products and Services
Ikarus Security Software provides security solutions in the following areas:

- Endpoint Protection – Includes security solutions for PC, network, mailbox, smartphone, and tablet. Areas of focus include anti-virus, security manager, security for Android devices, and MDM for Android devices.
- Network Protection – Includes gateway security, cloud security with monitoring for email, Web, and WiFi, and scan server, which scans files for malicious content.

Website
https://www.ikarussecurity.com/

Illumio

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Illumio builds a cloud-based platform for securing application workloads using virtualized protections.

Headquarters
Illumio
160 San Gabriel Drive
Sunnyvale, California
94086
Tel: (669) 800 – 5000

Executives
Andrew Rubin, CEO of Illumio, was formerly CEO of Cymtec.

History
Founded by Andrew Rubin and PJ Kirner, Illumio initially raised nearly $8M in backing from venture firms such as Andreessen Horowitz, Marc Benioff (Salesforce CEO), Aaron Levie (Box CEO), and Steve Herrod (former VMware). In 2013, the start-up received an additional $34M from General Catalyst, Formation 8, and Andreessen Horowitz. Series C investors include Data Collective, Valor Capital Group, Jerry Yang, Marc Benioff, John Thompson, and General Catalyst Partners. The total funding through 2015 is $142.5M

Key Competitors
Red Hat (Docker), vArmour, Catbird, CloudPassage

Products and Services
Illumio offers a solution to protect applications running in virtual machines, which is being called "application virtualization protection." The Illumio Adaptive Security Platform (ASP) includes the following protection for cloud workloads:

- Illumination – Live application traffic and policy violation detection
- Enforcement – Nano-segment application enforcement at workload (i.e., VMs, servers, processes)
- Secure Connect – Protection of data with instant encryption support

Functionality embedded in the platform includes access, enforcement, and segmentation. A process called RAEL provides labeling of workloads in servers, relationships are embedded in white lists, and the policy engine enforces security via graph dependency and algorithmic provisioning. Natural language-based rules are also supported by the platform.

Website
https://www.illumio.com/

Illusive

(Alpha Version 0.2 – 04/04/18 – Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention

Brief Overview
Illusive utilizes deception-based technology to detect and disrupt advanced threats in enterprise networks at the earliest stage in their lifecycle.

Headquarters
Illusive US
11th Floor, Suite 1103
488 Madison Ave., New York, NY, 10022

Israel HQ
Totseret Ha-Arest St. 7, 4th Floor
Tel Aviv-YaFo, 6789104

Executives
Ofer Israeli is the Founder and CEO of illusive networks.

History
The company was conceived by cybersecurity experts with decades of combined experience in cyber warfare and cyber intelligence.

Key Competitors
Attivo, TrapX, Cymmetria

Products and Services
Illusive's Deceptions Everywhere® solution overlays an entire network with false information, capturing attackers when they are at their most vulnerable, detecting with speed and identifying with precision their presence and location.

Website
https://www.illusivenetworks.com/

ImageWare

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
ImageWare provides a range of biometric solutions to support authentication and identity management.

Headquarters
ImageWare Systems Inc.
10815 Rancho Bernardo Road, Suite 310
San Diego, California 92127
Tel: (858) 673 – 8600

Executives
Jim Miller has served as Chairman and CEO of ImageWare since 1997.

History
The company is headquartered in San Diego with offices in Portland, Canada, and Mexico.

Key Competitors
Hoyos Labs

Products and Services
ImageWare provides a range of biometric solutions that can be grouped as follows:

- GoVerifyID – Replaces passwords and PINs with biometric security
- GoCloudID – Cloud-based identity management platform
- IWS Biometric Engine – Multimodal biometric technology for identity management
- IWS CloudID – Supports applications and business services
- GoMobile Interactive – Mobile based authentication

Website
https://www.iwsinc.com/

Imperva

(Alpha Version 0.2 – 08/21/18 – Vendor Approval)

TAG Cyber Controls
Web Security, Web Application Firewall, Cloud Security, DDOS Prevention

Brief Overview
Imperva provides a range of Web application, database, file, and cloud security products for protecting business critical data and applications.

Headquarters
Imperva, Inc.
3400 Bridge Parkway, Suite 200
Redwood Shores, California 94065
Tel: (650) 345 – 9000

Executives
Christopher Hylen serves as the President and CEO of Imperva.

History
Shlomo Kramer, Amichai Shulman, and Mickey Boodaei founded Imperva in 2002. The company has grown to over 1000 employees with $234M in revenue (2015) with its main offices in Redwood Shores, California. The company is public and trades on the NYSE.

Key Acquisitions
Incapsula (2014) – Cloud WAF, DDoS, CDN
Skyfence (2014) – SaaS security
Tomium (2014) – Software assets for mainframe data security

Key Competitors
F5, IBM, Akamai

Products and Services
Imperva offers data and application security products that can be grouped as follows:

- Web Application Security – Includes the SecureSphere Web Application Firewall (WAF), Incapsula WAF and DDOS protection, ThreatRadar subscriptions, including reputation services, community defenses, and fraud prevention services.
- File Security – Includes file activity monitor, file firewall, SecureSphere for SharePoint, user rights management for files, and directory services monitor.
- Database Security – Includes a database activity monitor, database firewall, database assessment, Big Data security, and database security add-ons.
- Cloud Security – Includes SecureSphere for Amazon Web Services (AWS) and Microsoft Azure, as well as Skyfence for cloud app security.
- Breach Prevention – includes CounterBreach to protect enterprise data from compromised, careless or malicious users

Website
https://www.imperva.com/

Imprivata

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Imprivata provides authentication, single-sign-on, and password management solutions, with emphasis on health care.

Headquarters
Imprivata, Inc.
10 Maguire Road
Building 1, Suite 125
Lexington, Massachusetts 02421
Tel: (781) 674 - 2700

Executives
Gus Malezis is the President and CEO of Imprivata.

History
Founded by Phil Scarfo and David Ting in 2002, the company has grown to support 1,250 clients, primarily in health care, around the world. The company went public in 2014 on the NYSE. Thom Bravo announced its intention to take over the firm in 2016 in a deal valued at $544M.

Key Acquisitions
IdentiPHI (2009) – Biometrics
HT Systems (2015) – Authentication and access management

Key Competitors
Entrust, BIO-key

Products and Services
Imprivata offers a range of authentication and related products, with emphasis on health care providers. The solutions can be grouped as follows:

- Single Sign-On – Imprivata OneSign provides single sign-on to streamline clinical workflow
- Authentication Management – Offers clinical access with badges, passwords, PINs, and related factors
- Virtual Desktop Roaming – Supports Citrix or VMware virtual desktops with automated logins
- Secure Communications – Provides secure messaging across desktop sna devices

Website
https://www.imprivata.com/

Impulse

(Alpha Version 0.2 – 04/06/18 – Vendor Approval)

TAG Cyber Controls
Network Access Control, Endpoint Security, Software Defined Perimeter

Brief Overview
Impulse provides a solution called SafeConnect that manages network access policies and endpoint security with emphasis on both enabling secure BYOD and preventing unauthorized accesst to network resources. Impulse has recently launched SafeConnect Software Defined Perimeter (SDP), providing secure multi-cloud access leveraging zero-trust technology.

Headquarters
Impulse
5650 Breckenridge Park Drive, Suite 201
Tampa, Florida 33610
Tel: (813) 607 – 2771

Executives
- J. David Robinson, CEO of Impulse Point has previously founded and sold start-up and mature companies, including having served in roles at DoD and a healthcare company.
- Dennis Muley, President and Co-Founder has a background including IT, Consulting and Telecommunications.

History
The private company, founded in 2004, is headquartered in Tampa, Florida with offices in Boston and Austin.

Key Competitors
ForeScout, Bradford Networks, Cisco ISE and Aruba ClearPass

Products and Services
The Impulse SafeConnect solution for devices and users offers administration of network access policy modules to comply with anti-virus, anti-Spyware, Microsoft OS patches, peer-to-peer file sharing, registration, and authentication requirements. Specific capabilities that are embedded in SafeConnect include the following:

- Contextual Intelligence – Allows automation of security and compliance policy enforcement
- Policy Enforcement Flexibility – Allows policy decisions based on location, identity, and other organizational attributes.
- Orchestration – Integrate and enhance the organizations' security portfolio by leveraging Contextual Intelligence for more granular policies and automate actions from thread detection systems.
- Multi-Cloud Secure Access – Software Defined Perimeter providing secure access to an organizations applications in a multi-cloud environment, as well as secure access from outside the traditional network perimeter, providing a superior alternative to VPN.

SafeConnect works as a passive virtual appliance connected to directory services (LDAP, MS Active Directory, etc.) with support for remote maintenance and rapid installation. The original focus for the company is the education technology marketplace including both K through 12, and higher education, and has now expanded to all industries with a need for visibility, security and control over all the devices on their network.

Website
http://impulse.com/

INCA Internet

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
INCA Internet is a Korean software company, also known as nProtect in the US that includes a line of security products such as anti-virus.

Headquarters
INCA Internet Co. Ltd.
ACE High End Tower
1201 Guo-3dong
Guro-Gu
Seoul, 152848
South Korea
Tel: 82 2 6220 8000

nProtect Inc.
3003 N. First Street #301
San Jose, California 95134

Executives
Young Heum Joo serves as President and CEO of INCA Internet.

History
Founded in 2000, the company is headquartered in both South Korea and San Jose, California.

Key Competitors
Kaspersky, AhnLab

Products and Services
In addition to their nProtect anti-virus/Spyware solution, and their GameGuard security solution for gaming companies, additional products offered by nProtect include the following:

- NOS – nProtect Online Security provides endpoint protection for financial transactions via malware monitoring, keystroke protection, anti-screen capture, anti-phishing, network protection, and DNS monitoring.
- NSRS – nProtect Security Reporting System provides real-time, cloud-based threat activity monitoring.
- NFDS – nProtect Fraud Detection and Prevention includes a rule engine that calculates risk score.
- nProtect Mobile – Includes a multi-layered mobile financial transaction solution.
- nProtect Defenstick – Personal data management on a secure USB stick.

Website
https://www.nprotect.com/

Include Security

(Alpha Version 0.2 – 04/03/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Include Security offers information and application security assessment, advisory, and consulting services.

Headquarters
Include Security
Brooklyn, New York 10016
Tel: (424) 242 – 2592

Executives
Erik Cabetas is Founder and Managing Partner at Include Security.
Kensington Moore is Director of Sales and Business Development at Include Security.

History
The privately held company was founded in 2010, and is headquartered in New York City.

Key Competitors
NCC Group

Products and Services
Include Security is a boutique consulting firm with over 30 consultants. Their team stresses senior expertise, as they only hire experienced senior consultants, and a remote team to ensure work/life balance. They offer the following information security professional services for clients:

- Application Security Assessments – This includes Web applications, client applications, server applications, web services, IoT devices, consumer and vehicle hardware, embedded systems, and mobile applications.
- Reverse Engineering – This Includes software reverse engineering, competitive intelligence reverse engineering, exploit development (non-nation state), hardware reverse engineering, fuzzing, dynamic analysis tool creation.

Website
https://www.includesecurity.com/

Indegy

(Alpha Version 0.2 – 04/06/18 – Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Indegy provides full visibility into ICS networks, identifying changes to critical controllers, including change to firmware, logic, and configuration updates.

Headquarters
Indegy
1460 Broadway St., New York, NY 10036
tel: +1 (866) 801 5394

R&D Facility
Yigal Alon 126, Building C, Tel Aviv-Yafo 6744332, Israel
Tel: +972 (3) 550 - 1783

Executives
Barak Perelman serves as Co-Founder and CEO of Indegy.
Mille Gandelsman serves as Co-Founder and CEO of Indegy.
Ido Trivizki serves as Co-Founder and VP R&D at Indegy.
Shlomo Kramer serves on the company's Board.

History
Indegy landed $12M in Series A funding in a 2016 round led by Vertex Ventures. The company has offices in New York and Tel Aviv.

Key Competitors
Claroty, Dragos
Products and Services
Indegy provides a platform for protecting and supporting visibility into ICS networks. The platform includes the following features:

- Gain visibility and control over ICS networks
- Identify malicious activities and receive alerts on unauthorized changes
- Troubleshoot problems caused by configuration changes or firmware upgrades
- Address regulatory compliance and change management requirements

Website
https://www.indegy.com/

Indusface

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Web Application Firewall, Application Security, Vulnerability Management

Brief Overview
Indusface offers a suite of Web application firewall (WAF), and Web and mobile application testing products.

Headquarters
Indusface
A/2-3, 3rd Floor, Status Plaza
Opp. Relish Resort,
Atladara Old Padra Road,
Vadodara, 390020
Gujarat, India
Tel: +91-9343824004

Executives
Ashish Tandon, CEO of Indusface, is also founder, investor, and board member of OpenClove.

History
Indusface was founded in 2004. The privately held company is headquartered in India and continues to grow, reporting 150 new hires in 2014.

Key Competitors
Barracuda

Products and Services
Indusface provides enhanced security for Web and mobile applications via WAF and penetration testing capabilities. Indusface offers its IndusGuard platform, which can be described in terms of the following components:

- IndusGuard Web – Involves support for creating dynamic Website groups to help manage granular access to multiple Websites from a single console. Also includes support for managing and reporting on vulnerabilities.
- IndusGuard WAF – Involves a Security-as-a-Service WAF capability to block application layer attacks with support for DDOS mitigation, continuous application protection, and minimal false positives.
- IndusGuard Mobile – Supports penetration testing for mobile applications.
- SSL Certificates – Involves certificates for e-commerce sites running SSL.

Website
https://www.indusface.com/

Infinigate

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Infinigate is a value added distributor in the UK for a set of security services from companies such as Corero, Dell, and Trustwave.

Headquarters
Infinigate Holding AG
Grundstrasse 14
6343 Rotkreuz, Zug,
Switzerland

Infinigate UK
Arch 8 Chancel Street
London
SE1 0UR
United Kingdom
Tel: +44 (0) 207 593 3290

Executives
David Martinez serves as CEO of the Infinigate Group.

History
Infinigate was founded in 1996 as Internet2000. It now operates as the Infinigate Group and is headquartered in Switzerland. The company maintains a network of subsidiaries across Europe.

Key Acquisitions
Nocom Security Group (2007) – Scandinavian security group

Key Competitors
Westcon, IT Security Experts

Products and Services
Infinigate is a value added distributor of information security-related products and services in the areas of firewalls, VPN, IPS, IDS, content security, encryption, strong authentication, managed security, cloud security, security training, security consulting, and security sales and marketing support through partnerships a range of companies including Ultra Electronics AEP, Corero, Dell Software, and Evidian.

Website
https://www.infinigate.co.uk/

InfoAssure

(Alpha Version 0.2 – 04/02/18 – Vendor Approval)

TAG Cyber Controls
Data Encryption, Data Access Control

Brief Overview
InfoAssure provides a crypto labeling solution for data owners to persistently protect their digital assets through a combination of cryptography and policy/role/content-based access controls. N2K provides both object level protection and access control in one unified application. Its crypto labeling platform called Need2Know® (N2K) empowers the data owner to control who can see what data on which device when and where even in the cloud.

Headquarters
InfoAssure, Inc.
23393 Cacaway Farm Lane
Chestertown, Maryland 21620
Tel: (410) 757 – 4188

Executives
James G. Lightburn, Co-Founder, Chairman and CEO of InfoAssure, was formerly co-founder and CEO of Information Operations Associates providing classified IO services to the US Government.

History
Info Assure was founded in 2002, and created a set of patented solutions under the Small Business Innovation Research (SBIR) program. The company has close ties to the IC and Defense community of the US with Frank Carlucci (former National Security Advisor and Secretary of Defense) and the former LTG James Williams (was a former Director of the DIA) as stock holders and senior advisors to the company.

Key Competitors
SafeNet, Thales-Vormetric, Vera, Ionic Security

Products and Services
InfoAssure provides a software platform called Need2Know® (N2K) that offers object level layered data encryption protection and object level access control for any kind of data regardless of the source application using a scheme called crypto labeling. The N2K crypto labeling process burns the crypto label to any digital object converting it into a trusted data object and the policy decision point (PDP) and the policy enforcement point (PEP) remain with the trusted data object permanently. N2K labels are distributed to users (human or device) and are updated over the network and enforced using real-time authorization policies including label suspension and revocation. N2K is easy to use and easy to manage. N2K has a SDK with APIs so that the crypto labeling functionality can be integrated with any 3rd party product or legacy security solution. N2K has no backdoors.

Website
http://www.infoassure.net/

Infoblox

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, Threat Intelligence

Brief Overview
Infoblox provides solutions for secure DNS as well as related network services, cloud, and virtualization.

Headquarters
Infoblox
3111 Coronado Drive
Santa Clara, California 95054
Tel: (408) 986 – 4000

Executives
Jesper Andersen, President and CEO of Infoblox since 2014, worked previously at Cisco and Oracle.

History
Founded by Stuart Bailey in 1999, Infoblox acquired Netcordia in 2010. The company trades on the NYSE and is headquartered in Santa Clara with offices in Annapolis, Chicago, New York, Canada, Mexico, Belgium, France, Frankfurt, Munich, Russia, Spain, The Netherlands, UK & Ireland, UAE, Singapore, Japan, Beijing, ShenZhen, Hong Kong, Taiwan, Sydney, Korea, and India.

Key Acquisitions
IID (2016) – Threat intelligence
Internet Associates (2014)
Netcordia (2010) – Network task automation

Key Competitors
Nominum

Products and Services
Infoblox provides the following set of products:

- Secure DNS
- Network Services (DNS, DHCP, IPAM)
- Hybrid Cloud and Virtualization
- Network Automation
- Threat Intelligence

The secure DNS capability protects against DNS attacks with mitigation of exploits, volumetric and DNS hijacking attacks. The company also offers a DNS firewall with a FireEye adaptor.

Website
https://www.infoblox.com/

Infocyte

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Infocyte offers intrusion assessments, malware hunting, and threat engagement services.

Headquarters
Infocyte
3801 N. Capital of Texay Hway, Suite D-120
Austin, Texas 78746
Tel: (844) 463 - 6298

Executives
Curtis Hutcheson serves as CEO of Infocyte.

History
Chris Gerritz, Ryan "Russ" Morris, and Jacob Stauffer co-founded Infocyte in 2014. All three were formerly with the US Air Force Computer Emergency Team. LiveOak Venture Partners offered $700K in seed funding.

Key Competitors
Lumeta, Tripwire

Products and Services
Infocyte provides security services in the following areas:

- Intrusion Assessment – Involves enterprise scanning for advanced malware and attackers
- Malware Hunting – Involves proprietary detection capabilities using human intelligence and advanced heuristics to identify rootkits and backdoors
- Threat Engagement – Direct engagement with an adversary using interactive capabilities

Website
https://www.infocyte.com

InfoDefense

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance

Brief Overview
InfoDefense provides security consultation services focused on regulatory compliance, information assurance, and response.

Headquarters
InfoDefense, Inc.
2745 Dallas Parkway, #510
Plano, Texas 75093
Tel: (972) 992 – 3100

Executives
Kevin Wheeler, Founder and Managing Director of InfoDefense, co-authored a McGraw-Hill book entitled: "IT Auditing: Using Controls to Protect Information Assets."

History
Kevin Wheeler founded InfoDefense in 2001. The private security and compliance firm is headquartered in Texas.

Key Competitors
LockPath

Products and Services
Solution areas focused on by InfoDefense include information protection, identity and access management, GRC, threat and vulnerability management, network security, and system security. Specific services offered include:

- Security Assessment – Includes enterprise assessment, audit, compliance assessment, and penetration testing.
- IT Governance, Risk, and Compliance – Focuses on policy, vendor management, and related services.
- Security Design and Implementation – Design of security infrastructure and implementation assistance
- Computer Incident Response – Support for response
- Computer Forensics and eDiscovery – Forensics, eDiscovery, litigation support, and expert witness services.
- Security Training – Support for CISSP, CISA, and related topics.

Technology partners embedded in InfoDefense solutions include Symantec, Imperva, RedSeal, Palo Alto Networks, and Ping Identity.

Website
https://www.infodefense.com/

InfoExpress

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
InfoExpress provides network access control product solutions for enterprise customers.

Headquarters
InfoExpress, Inc.
3235 Kifer Road, #310
Santa Clara, California 95051
Tel: (613) 727 – 2090

Executives
Stacey Lum, Co-Founder, CEO, and CTO of InfoExpress, studied computer science and electrical engineering at UC Berkeley.

History
InfoExpress was established in 1993 as a dial-up information service. The first remote access VPN was provided in 1996, and the company had a firewall product in 1999. The private company is headquartered in California.

Key Competitors
ForeScout, Trustwave, Cisco

Products and Services
InfoExpress focuses on guest access to enterprise networks, BYOD support, policy inspection, and agentless policy enforcement. Specific products offered include:

- CGX – Starts with a CGX virtual machine or appliance server that provides core functions for the CGX solution. Custom rule sets and policies can be established for flagging devices, sending alerts, and restricting access.
- CyberGatekeeper – Checks for device compliance and will block rogue devices and assist in remediation.
- CyberGatekeeper Remote – Sits between the VPN, remote access server, and corporate network for NAC support.
- Dynamic NAC – Turns PCs into enforcers that monitors the network and stops rogues form gaining access without changes to the network.

Website
https://www.infoexpress.com/

InfoArmor

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Data Leakage Prevention

Brief Overview
InfoArmor provides solutions for employee identity protection and advanced threat intelligence to help organizations protect their assets.

Headquarters
7001 N Scottsdale Road, Suite 2020
Scottsdale, AZ 85253
Tel: (480) 302 - 6701

Executives
John Schreiber serves as CEO of InfoArmor.
Drew Smith serves as Founder and Executive Chairman of InfoArmor.

History
Founded in eptember of 2007 by Drew Smith, InfoArmor is headquartered in Scottsdale, Arizona.

Key Competitors
McAfee, LookingGlass Security

Products and Services
The InfoArmor solutions can be brokwn down into three categories:

- PrivacyArmor - Comprehensive identity and privacy protection benefits for mployees
- VigilanteATI – Threat intelligence and investigative services
- InfoArmor Identity Insights – Safeguard and engage customers though customized identity and remediation solutions

Website
https://www.infoarmor.com/

Infogressive

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Infogressive provides a range of managed and professional security services for enterprise customers.

Headquarters
Infogressive, Inc.
1560 S. 70th Streeet
Lincoln, Nebraska 68506
Tel: (402) 261 – 0123

Executives
Justin Kalhoff, Founder and CEO of Infogressive, had previous experience at Alltel and Fiserv.

History
Justin Kalhoff founded Infogressive in 2006. The small security services provider is located in Lincoln, Nebraska.

Key Competitors
Optiv, Solutionary (NTT), Trustwave

Products and Services
Infogressive provides managed and professional security services for enterprise customers in the following specific areas:

- Managed Security Services – Customized to the specific needs of the customer, including providing fully outsourced managed security
- Penetration Testing, Vulnerability, and Risk Assessment
- Product Implementation, including Fortinet Training
- Incident Response and Business Continuity

Security technology and solution areas addressed by Infogressive include firewalls and WAF, malware, patch management, Web content filtering, encryption, and related areas. Infogressive also provides compliance support for PCI DSS, SANS 20 Critical Controls, HIPAA, NIST, and GLBA.

Website
https://www.infogressive.com/

InfoGuard

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Consulting

Brief Overview
InfoGuard provides ICT security products, professional services, and managed security for business customers.

Headquarters
InfoGuard AG
Lindenstrasse 10 Baar,
ZG 6340
Switzerland
Tel: +41 41 749 19 00

Executives
Thomas Meier, CEO of InfoGuard, was previously with Crypto AG.

History
Founded in 2001, InfoGuard has grown to the largest security company in Switzerland. The public company has more than 300 security experts and customers in 130 countries.

Key Competitors
High-Tech Bridge, Navixia, Crypto AG

Products and Services
InfoGuard organizes its range of security products and services into the following broad categories:

- Security Audits – Includes penetration testing and ethical hacking, security audit and review, vulnerability management, and social engineering audits.
- Security Consulting – Includes ISO 27001-compliant Information Security Management System (ISMS) support, GRC, network and security architecture, security awareness, and security officer service.
- Security Solutions – Includes layer 2 encryption (Ethernet, Fibre Channel, SONET, and Multilink), data center security, firewall, VPN, IDP, advanced threat detection, DDOS protection, smartphone security, Web security, NAC, strong authentication, and many related areas.
- Network Products – Includes routing, switching, DWDM, and WAN optimization.
- Managed Security Services – Includes cloud and managed security, managed firewall and VPN, managed infrastructure, out tasking and outsourcing, and managed SIEM services.

InfoGuard maintain an extensive list of major information and network security technology partners including Adva, ActivIdentity, Airlock, Algosec, Arbor, Bluecat, Fortinet, Good, InfoGuard, Juniper, Palo Alto Networks, Sophos, SSH, Varonis, Websense, and Utimatico.

Website
https://www.infoguard.ch/

infoLock

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
infoLock provides information security consulting, integration, and value added resale (VAR) services.

Headquarters
infoLock Technologies
2900 South Quincy Street, Suite 330
Arlington, Virginia 22206
Tel: (877) 610 – 5625

Executives
Sean Steele, Co-Founder and Managing Partner of infoLock Technologies, was previously with GlobalCerts.

History
Sean Steele and Chris Wargo co-founded infoLock Technologies in 2005. The company is privately owned and headquartered in Arlington, Virginia.

Key Competitors
Optiv, Towerwall, TotalTech, Nexum

Products and Services
The services offered by infoLock can be grouped as follows:

- Consulting Services – Includes DLP (emphasis on Symantec), 360 risk assessment, data risk assessment, network vulnerability assessment, and security and regulatory compliance support.
- Integration Services – Includes integration of DLP, encryption, device control, secure messaging, Web security, content filtering, SIEM, asset and patch management, and anti-virus/anti-Spam. Partners include Symantec's Vontu, PGP, and GuardianEdge products.
- Value added Resale (VAR) – Emphasis on Symantec products in DLP, authentication, Web security, and related areas.

Website
https://www.infolocktech.com/

Informatica

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Security Consulting

Brief Overview
Informatica provides a range of Big Data solutions including a data security offering focused on critical data intelligence.

Headquarters
Informatica Corporate Headquarters
2100 Seaport Boulevard
Redwood City, California 94063
Tel: (650) 385 - 5000

Executives
Anil Chakravarthy serves as CEO of Informatica.

History
Founded in 1993 in Diaz Nesmoney and Guarav Dhillon, the company is headquartered in Redwood City. The public company trades on the NASDAQ.

Key Acquisitions
WisdomForce Technologies (2011) – Big Data integration
29 West (2010)
Siperian (2010)
Agent Logic (2009) Operational intelligence
Address Doctor (2009) – Address verification
Applimation (2009) – Data management

Key Competitors
TIBCO

Products and Services
Informatica has a Data Security Group that provides solutions including Secure@Source that identifies risk associated with sensitive data. The solution is in a new security category called Data Security Intelligence. The focus is risk intelligence focused on sensitive and critical data including customer data, PII, PCI, and other related data. Capabilities include data flow identification and assessment of exposure.

Website
https://www.informatica.com/

Infosec Global

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Secure File Sharing

Brief Overview
The Infosec Global platform enables the interoperability of standard, custom, and multi-crypto solutions with a real-time service that remotely manages the cryptography of critical systems

Headquarters
750 Battery Street
San Francisco, California 94113
info@infosecglobal.com

Executives
Nagy Moustafa serves as CEO, Co-Founder, and Chairman of Infosec Global.
Dr. Taher Elgamal serves as Co-founder of Infosec Global, and is known as the Father of SSL.

History
Founded in 2009 by Nagy Moustafa and Dr. Taher Elgamal, Infosec Global has offices in the US, Canada, Switzerland, and Turkey.

Key Competitors
Intralinks, Ipswitch

Products and Services
The Agilesec Platform developed by Infosec Global is an enterprise multi-cryptography suite that applies, manages, and controls usage of cryptography across a large-scale digital footprint. The Agilesec Platform mitigates cryptographic risks, automatically patches vulnerabilities, and prevents the use of obsolete or weak cryptographic ciphers, while switching cryptographic implementations when needed for data management safety and optimization.

Website
https://www.infosecglobal.com/

Infosec Inc.

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Mainframe Security

Brief Overview
InfoSec provides a range of security products and services for mainframe computer systems.

Headquarters
InfoSec Inc.
14001-C St. Germaine Drive
Suite 809
Centreville, Virginia 20121
Tel: (703) 825 – 1202

Executives
Robert Fake, President of InfoSec Inc., was previously senior vice president with Computer Associates (CA).

History
Founded in 1998 to focus on mainframe, the private company is headquartered in Centerville, Virginia.

Key Competitors
Enforcive, IBM, CA

Products and Services
InfoSec provides specialized products and services for mainframe computer systems including the Mainframe Event Acquisition System (MEAS) and resale of the TSSADmin Express for CA Top Secret. Services focus in the following areas:

- Installing, implementing, and upgrading mainframe security
- Unix system services review
- Assessment and compliance support for PCI DSS, DoD Diacap, HIPAA, etc.
- RBAC design and implementation
- Security database cleanup
- Resolving audit concerns
- Extending application security
- z/OS, VM/VSE 3rd party support and performance tuning

Website
http://infosecinc.com/

Infosec Institute

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
InfoSec Institute offers a variety of information security training courses, certifications, and boot camps.

Headquarters
InfoSec Institute
7310 W. North Avenue Suite 4D
Elmwood Park, Illinois 60707
Tel: (866) 471 – 0059

Executives
Jack Kozial, President and Founder at InfoSec Institute, was previously with Harris Bank.

History
Jack Kozial founded InfoSec Institute in 2003, and continues to serve as a senior instructor. The company is headquartered in the Chicago area with training courses offered in Atlanta, Washington, Virginia, Las Vegas, Dallas, Baltimore, Boston, Houston, and New York.

Key Competitors
SANS, IANS

Products and Services
InfoSec Institute provides a range of information security training programs offered by expert instructors that can be grouped as follows:

- Boot Camps – Includes many different areas such as hacking, penetration testing, forensics, reverse engineering, security certification, IT audit, security awareness, and other subjects. Vendor technologies covered include Microsoft, Cisco, VMware, Google, and others.
- Certification – The company provides training for Microsoft, Cisco, EC-Council, ISACA, ITIL, and other organizational certifications.
- Online Training – Includes self-paced mentored as well as live online training options.
- Enterprise Training – Provides training support for large groups from enterprise teams, tailored to their specific needs.
- Government Training – Includes DoD 8570.1 training.

Website
https://www.infosecinstitute.com/

InfoSec Skills

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
InfoSec Skills is a UK-based cyber and ICT security training and education organization.

Headquarters
InfoSec Skills Ltd.
Atlantic House
Imperial Way
Reading
Berkshire RG2 0TD
Tel: +44 (0)20 8144 2303

Executives
Terry Neal serves as CEO of InfoSec Skills.

History
InfoSec Skills is headquartered in the UK and offers security training in the UK and elsewhere. It is part of the Malvern Security Cluster and offers course through the National Cyber Skills Centre (NCSC) in Malvern.

Key Competitors
SANS, IANS, InfoSec Institute

Products and Services
InfoSec Skills offers a range of cyber security training and education programs that can be grouped as follows:

- Training Courses – Categorized as IA awareness, IA governance, IA architecture, and information risk management.
- Professional Exams – Includes assistance for various BCS exams.

InfoSec Skills includes an impressive assortment of expert instructors located across the world, including Mich Kabay in the United States.

Website
https://www.infosecskills.com/

BeOne Development

(Alpha Version 0.2 – 04/03/18 – Vendor Approval)

TAG Cyber Controls
Security Awareness Training

Brief Overview
InfoSecure provides security training and consultation in the area of information security awareness.

Headquarters
BeOne Development Group BV
Bergweg 44
1217 SC Hilversum
The Netherlands
Tel: +31 (0)35 20 30 216

Executives
Ernst Bouwman is Managing Director of BeOne Development Group.

History
InfoSecure was founded in 1999. As of 2013, InfoSecure is part of the BeOne Development Group. The company is headquartered in the Netherlands.

Key Competitors
SANS, IANS, InfoSec Institute

Products and Services
BeOne Development's training portfolio includes various immersive training solutions, such as a VR game, an e-learning library, security awareness videos, a mobile learning application and a phishing simulation platform. If needed, hosting and measurement services can also be provided.

Website
https://www.beonedevelopment.com/

Infosys

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Infosys provides IT consulting, technology and outsourcing services including a range of information security solutions.

Headquarters
Infosys Corporate Headquarters
Electronics City, Hosur Road
Bangalore 560 100
India
Tel: +91 80 2852 0261

New York, New York Location
Tel: (646) 254 – 3198

Executives
Salil Parekh serves as CEO and Managing Director of Infosys.

History
Established in 1981, Infosys has grown to a NYSE listed company with 161,000 employees.

Key Competitors
CSC, Wipro

Products and Services
Infosys provides a range of enterprise security solutions including risk assessment, security planning, security design and implementation, security awareness program, security management, and compliance audits. Infosys also provides consultation in infrastructure security, technology, unified identity management, and enterprise mobility.

Website
https://www.infosys.com/

InfoWatch

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Protection, Security Consulting

Brief Overview
InfoWatch is a group of information security companies – InfoWatch, Kribrum, EgoSecure, and Appercut – that operates across Eastern and Western Europe, Asia, and the Middle East.

Headquarters
InfoWatch, Ltd.
30, Proezd 607
Zenit-Plaza Business Center
Moscow, 123458, RUS

Executives
Natalya Kaspersky, President of the InfoWatch Group of Companies, was co-founder of Kaspersky Labs.

History
Natalya Kaspersky founded InfoWatch in 2003, as a subsidiary company to Kaspersky Labs. In 2012, Kaspersky Labs and InfoWatch became completely independent companies with the two former partner/founders Eugene and Natalya Kaspersky leading the two respective companies. InfoWatch remains privately held and has roughly 150 employees.

Key Competitors
Kaspersky

Products and Services
The core mission addressed by InfoWatch is to provide enterprise customers with advanced data leak prevention and risk management systems and software. InfoWatch consists of four information system companies:

- InfoWatch Ltd. – Focuses on data leak protection and prevention software
- Kribrum Ltd. – Focuses on social media monitoring and reputational analysis
- EgoSecure GmbH – Provides endpoint security software
- Appercut – Focuses on business application source code analysis

Major products offered by the InfoWatch group of companies include the following:

- InfoWatch Traffic Monitor – Integrated DLP system monitoring enterprise flows for leaks and unauthorized distribution
- InfoWatch Kribrum – Provides cloud-based social media monitoring with proprietary search and linguistic capabilities.
- InfoWatch Endpoint Security – Provides information security for workstations, removable media, and mobile devices.
- InfoWatch Appercut – Offers automated source code vulnerability audit for business applications.
- InfoWatch Attack Killer – Offers protection against multi-vector targeted attacks.

Website
https://www.infowatch.com/

Ingenico

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Embedded Security, Identity Protection, Web Security

Brief Overview
Ingenico is provider of retail payment solutions for merchants with emphasis on security across different channels.

Headquarters
Ingenico SA
28-32, boulevard de Grenelle
75015 Paris
France
Tel: +33 (0)1 58 01 80 00

Executives
Philippe Lazare, Chairman and CEO of Ingenico, was previously CEO of Eurotunnel, as well as COO of Air France.

History
Jean-Jacques Poutrel and Michel Malhouitre co-founded Ingenico in 1980. The company is headquartered in Paris with offices in Alpharetta, Singapore, Sao Paulo, Belgium, Boston, and Germany. It has grown to over 4600 employees with 2013 revenue of 1.37 billion euros.

Key Acquisitions
EasyCash (2009) – Payment processor
Ogone (2013) – On-line payment provider
GlobalCollect (2014)
SafeNet

Key Competitors
NCR, VeriFone, Hypercom

Products and Services
Ingenico provides retail payment solutions for merchants that can be grouped as follows:

- Payment Terminals – Includes a full range of payment terminals for secure transaction support including banking PIN pads, retail PIN pads, mobility, countertops, signature capture, self services, contactless readers, biometrics, and check readers.
- Software Platform – This is Ingenico's operating system platform that runs across its range of terminals.
- Telium Campus – Supports SDK, biometrics, EMV, contactless payment, and iPhone payment. Ingenico and CardConnect provide point-to-point encryption.
- Network Solutions – Consists of the Network Communication Controller (NCC) Blade, Ingenico's networking device to provide additional secure connectivity.

Ingenico products are designed to address in-store purchases, e-Payment, m-Payment, value added services, and healthcare/ID solutions.

Website
https://www.ingenico.com/

InGuardians

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
InGuardians is a vendor-independent security consultancy offering audit, penetration testing, and related services.

Headquarters
InGuardians
5614 Connecticut Avenue, NW #313
Washington, DC 20015-2604
Tel: (202) 448 – 8958

Executives
Jimmy Alderson, CEO of InGuardians, joined the company after working at ISS, Meta Security Group, and ESecurity Inc.

History
Founded in 2003, the private company employs a team of expert information security consultants. Most of the consultants are security authors, academic instructors, and well-known contributors to the security community.

Key Competitors
NCC Group, Core Security, Hold Security, HackLabs

Products and Services
InGuardians provides consultation services based on its ARM Threat Mitigation Service in the following categories:

- Assessment – Includes penetration testing, security risk assessment, and audits in the areas of network security architecture, Web applications, wireless networks, physical security, and code reviews.
- Response – Includes support for incident response, forensics, and expert witness.
- Mitigation – Includes firewall deployment, IDS rollout, OS hardening, and security policy.

The company also provides an assortment of free security tools developed by the InGuardians team.

Website
https://www.inguardians.com/

Innové

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Security Consulting, Data Encryption, VPN/Secure Access

Brief Overview
Innové is a cybersecurity company that provides a range of security solutions aimed at consulting, learning and technology.

Headquarters
Innové
106 Auditorium Circle, Suite 200
San Antonio, TX 78205

Executives
Brad Morrison – Founder & CEO

History
Established in 2003 within the aerospace and defense industry, Innové was recognized by INC. Magazine in both 2008 and 2009 as one of the fastest growing companies in the U.S.

Key Competitors
Delta Risk, Digital Defense, Inspired eLearning, SecureLink

Products and Services
Innové provides consulting, learning, and technology:

- Learning - Innové applies advanced techniques that include continuous, scenario-based training, bold model driven UX, agile practices & mobile content delivery for Government & Commercial Clients seeking measurable impact on training investment
- IT Consulting – Innové applies expertise in how to deal with problems when they arise and how to respond with clients' reputation in mind with the intent to provide novel perspectives that lead to breakthrough results and overall protection for a company
- IT Margin Improvement – By identifying, planning, executing and managing IT OPEX / Total Ownership Cost (TOC) reduction initiatives, Innové can provide valuable business impact and overall IT Margin Improvement
- Data Encryption – Has the power and expertise to design, integrate, test and maintain encryption systems across multiple applications
- Managed Access Control – A third party service built to serve Organizations that employ Agents who, in the course of providing services to their own clients, must access Client databases containing sensitive Personally Identifiable Information
- Managed Firewall – Innové offers Network-Based Firewall services that constantly monitor inbound and outbound traffic in compliance with unique security requirements set by the client
- Managed VPN – Utilizing the powerful, reliable, and secure AT&T Network, Innové offers Managed Virtual Private Network (VPN) services; their managed VPN services allow clients to access their network securely, from anywhere inside or outside of the office

Website
https://www.innove.com/

Inside Secure

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security, Content Protection

Brief Overview
Inside Secure provides a range of embedded security solutions for mobile payment, content protection, secure access, and IoT.

Headquarters
Inside Secure Headquarters
Arteparc Bachasson – Batiment A
Rue de la Carrierre de Bachasson CS70025
13590 Meyreuil
France

Executives
Amedeo D'Angelo, is the President and CEO of Inside Secure.

History
Inside Secure was established in 1995 by Jacek Kowalski and several former Gemplus engineers. Alta Berkeley, GIMV, Soffinova Partners provided several rounds of funding prior to the company's IPO in 2012 on the NYSE Euronext Paris.

Key Acquisitions
Smardtech (2006) – Embedded operating systems
Atmel (2010) – Secure microcontroller business
Metaforic (2014) – Mobile payments

Key Competitors
Gemalto

Products and Services
The company began developing contactless memory chips in the mid-1990's and began developing NFC technology in the early 2000's including contactless smart cards and contactless payment cards. Current embedded security products can be grouped as follows:

- Silicon IP – Components and packet engines for IPSec, SSL, TLS, and other protocols.
- VaultIC – Chips for protecting against counterfeiting, cloning, and theft.
- MatrixHCE – Enables mobile banking
- SecureCom – IPSec toolkit
- MicroPass – Smart card solutions
- DRM Fusion – Windows Media DRM and OM DRA standards-based clients

In addition, Inside Secure also offers software protection for source code and a secure mobile payment platform for clients and servers.

Website
https://www.insidesecure.com/

Inspired eLearning

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training, PCI-DSS/Compliance

Brief Overview
Inspired eLearning provides security awareness and compliance training offerings.

Headquarters
Inspired eLearning
613 N.W. Loop 410
Suite 530
San Antonio, Texas 78216

Executives
Kyle Metcalf serves as CEO of Inspired eLearning.

History
The company is headquartered in San Antonio with a UK representative in Oxfordshire in the UK.

Key Competitors
MIS Institute

Products and Services
Inspired eLearning provides security and awareness training in the form of instructor-led training, managed services, course hosting, custom eLearning, legal review, localization services, and PhishProof assessments. Specific products include the following:

- PhishProof (Simulated phishing)
- iLMS (learning management system)
- PCI Training
- GDRP Training
- Adaptive Training Engine
- Analytics and Reporting
- Employee Threat Profile

Website
https://www.inspiredelearning.com/

Intego

(Alpha Version 0.2 – 04/06/18 – Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Intego offers an award-winning line of products providing Mac security and enhancing Mac performance.

Headquarters
Intego Corporate
520 Pike Street, Suite #1520
Seattle, Washington 98101
info@intego.com
Tel: (512) 637 – 0700

Executives
Steve Kelly serves as President of Intego.
Jeff Erwin, Chiarman of the Board, was formerly a general manager with Microsoft, as well as CEO of Pure Networks.

History
Laurent Marteau founded Intego in 1997 in Paris, offering the Rival anti-virus program for Mac OS 8. The company has evolved with the Apple computing line, including iOS. Headquartered in Seattle, the company has offices in Austin, Texas; Paris, France; and Japan. The company has received venture funding from Bessemer Venture Partners and Siparex.

Key Competitors
Trend Micro, Kaspersky

Products and Services
Intego offers a Mac security product line that can be grouped as follows:

- Mac Security Products for Home – Includes Mac Internet Security X8, Mac Premium Bundle X8, Family Protector, Family Protector for Secure X8, Mac Washing Machine, Mac Washing Machine Secure X8, and VirusBarrier iOS.
- Mac Security Products for Business – Includes Flexibility Secure, Flexibility Monitor, Flexibility Complete, VirusBarrier X8, NetBarrier X8, and VirusBarrier iOS.

The company offers a resource center for Mac security including free Mac anti-virus software. Apple removed the VirusBarrier solution from its iOS App Store in 2015.

Website
https://www.intego.com/

IntegriCell

(Alpha Version 0.2 – 06/22/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
IntegriCell offers a range of expert professional services in the area of mobility security.

Headquarters
IntegriCell
300 New Jersey Avenue, NW
Suite 900
Washington, DC 20001
Tel: (202) 400 – 2858

Executives
Aaron Turner, Founder and CEO of IntegriCell, was previously CEO of RFinity, as well as holding positions with the Idaho National Laboratory and Microsoft. He recently joined Verifone.

History
Aaron Turner, a recognized expert in mobility security, founded IntegriCell in 2010. The private company is headquartered in Washington.

Key Competitors
DenimGroup

Products and Services
IntegriCell offers professional services in the area of mobility security that can be grouped as follows:

- Mobile Security Risk Assessments – Risk assessment services focused on enterprise to help prioritize mobile security activities.
- Mobile Security Strategy Roundtables – Customized roundtable focused on enterprise needs.
- Security Program Advisory Services – Designed to assist carriers
- Mobile Device Security Quality Assessments – Includes assistance for carriers design automated platforms for vulnerability analyses.
- Spectrum Audits – Strategic guidance and tactical tools designed to assist carriers.
- SmartGrid Spectrum Risk Assessments – Designed for infrastructure owners

The company is also an authorized reseller of the Cryptophone secure mobile product.

Website
http://integricell.com/

InteliSecure

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
PCI-DSS/Compliance, Unified Threat Management, Managed Security Services, Penetration Testing, GRC Platform

Brief Overview
InteliSecure is a security company that offers security solutions, managed solutions, and security assessments.

Headquarters
InteliSecure
5613 DTC Parkway
Greenwood Village, CO 80111
Tel: (720) 227-0990

Executives
Steven Drew serves as the CEO of InteliSecure.

Key Competitors
Cisco, eSentire, IBM, Sourcefire

Products and Services
DriveLock SE provides a range of value added security services that can be grouped as follows:

- Security Solutions– Includes data protection, threat protection, strategies, risk and compliance, and PCI-DSS.
- Managed Services – Continually monitors important assets in addition to monitoring perimeter.
- Security Assessments – Includes penetration testing and code review.

Website
https://www.intelisecure.com

Intellect Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Consulting

Brief Overview
Intellect Security provides value added data security and encryption solutions for enterprise and cloud using a network of partners.

Headquarters
Intellect Security Limited
The Baltic Exchange, 38 St. Mary Avenue
London, EC3A 8BH
United Kingdom
Tel: 0333 003 3305

Executives
Richard Callis serves as Group Managing Director of Intellect Security.

History
Founded in 2002, the small, public company began using variants of OpenPGP and has extended to offer commercial encryption solutions through partners. The company is headquartered in the UK.

Key Competitors
Bridgeway Security Solutions

Products and Services
Intellect Security is a UK-based company that offers data security solutions for enterprise customers, especially in cloud architectures, through partnerships with encryption companies such as Symantec (PGP), Vormetric, Imperva, Centrify, CipherCloud, Cryptosoft, Vaultive, and Ionic Security. The company is a member of the CiperCloud Partner Program.

Website
https://www.intellect.co.uk/

IntelleSecure

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
IntelleSecure provides training and consulting services in GRC and information security management.

Headquarters
IntelleSecure Network Solutions Private Limited
418, 1st Floor, 100 Feet Road, 4th Block
Koramangala, Bangalore 560 034
India
Tel: +91 98804 99100 / 200

Executives
Nagarajan Balasubramanian serves as the Director of IntelleSecure.

History
The company is headquartered in Bangalore and focuses on clients in India and the Middle East.

Key Competitors
EY (Integrc)

Products and Services
IntelleSecure provides a range of information security management and GRC consulting and training services that can be grouped as follows:

- GRC Training Services – Includes CISA, PCI, attestation standard, and other GRC areas
- Information Security Management Training Services – Includes CISSP, CISM, ISMS, security fundamentals, and other specialized areas of GRC and security
- Consulting Services – Includes controls and assurance, security and defense, and advisory support

Website
http://www.intellesecure.com/

Intelligent ID

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Intelligent ID provides an endpoint monitoring and protection solution that provides continuous security.

Headquarters
Intelligent ID
250 Old West Wilson Bridge Road
Suite 140
Worthington, Ohio 43085
Tel: (888) 798 – 7792

Executives
Jim Mazotas, Founder and CTO of Intelligent ID held previous senior technical positions with Toyota, Lockheed Martin, Department of Defense, and AT&T.
Larry Letow serves as the CEO of Intelligent ID.

History
Jim Mazotas founded Intelligent ID in 2009. The small, privately funded company is headquartered in Ohio.

Key Competitors
Intel Security (McAfee), Symantec

Products and Services
Intelligent ID provides continuous security monitoring and protection for organizational endpoints. The Intelligent ID product focuses on uncovering threats by monitoring user activity for inappropriate or potentially malicious behavior through endpoint agents and a customizable dashboard. The specific focus areas of the product include behavioral analysis, email review, network connection monitoring, infrastructure analysis, productivity measurement, Web monitoring, and user activity coverage. Components of the product include:

- Sensitive Data Crawler – Locates copies of sensitive data on endpoints or file systems
- Dashboard – Provides real-time statistics and activity views
- Event Log – Includes every rule-based event sorted by severity level or other factors
- Timeline View – Provides a time-based view of events
- Dossier – Provides an identity or group-based view of events
- Productivity Review – Helps demonstrate productivity of individuals or groups

In addition, Intelligent ID offers services in endpoint security, encryption, and security scanning.

Website
https://www.intelligentid.com/

IntelliGo Networks

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Secure Access, Mobile Security

Brief Overview
Intelligo provides a secure mobile enablement platform for authentication, device management, and network access control.

Headquarters
IntelliGo Networks
207 Queens Quay, Suite 820
Toronto, Ontario CA M5J 1A7

Executives
Khaled Mansour serves as CEO of IntelliGo Networks. He also serves as CEO of Spyders.

History
Headquartered in Toronto, the company has presence in Palo Alto and Riyadh. IntelliGo is marketed as the flagship product of Spyders.

Key Competitors
Mobile Iron

Products and Services
IntelliGo Networks provides managed detection and response services that supports small, medium, and large enterprise for mobile enablement. Specific features supported by IntelliGo Networks include authentication, network access control, device management, and endpoint compliance. Operating systems supported include Windows, Mac, Android, iOS, and ChromeOS.

Website
https://www.intelligonetworks.com/

InterCrypto

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
InterCrypto provides data encryption tools for files, disks, and media.

Headquarters
InterCrypto, Ltd.
Pacific Business Center
P.O. Box 34069 #381
Seattle, Washington 98124-1069

Executives
No information is available about the management at InterCrypto.

History
The first version of Advanced Encryption Package was released in 1998. After hundreds of improvements suggested by customers in over 80 countries, the company has evolved its product line to the modern Advanced Encryption Package for Windows.

Key Competitors
Axantum, WinMagic

Products and Services
InterCrypto provides a range of data encryption tools that can be grouped as follows:

- Advanced Encryption Package Professional – Used to encrypt files
- CryptoExpert 8 – Used for encrypting drives
- Master Voyager – DVD, CD, USB flash stick encryption
- Master Shredder and Master Uneraser – Used for file recovery and deletion

Website
https://www.intercrypto.com/

InterGuard

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Security Analytics

Brief Overview
InterGuard, a solution of Awareness Technologies, provides employee-monitoring software that records and controls PC activity for loss and misuse.

Headquarters
InterGuard
Awareness Technologies
88 Post Road West, 1st Floor
Westport, Connecticut 06880
Tel: (800) 998 – 5621

Executives
Brad Miller, CEO of Awareness Technologies, was previously CEO of Perimeter eSecurity.

History
Mike Osborn and Ron Penna co-founded Awareness Technologies in 2002 to focus on counter-terrorism solutions. In 2010, a group headed by Brad Miller and First New England Capital invested $6.5M in Awareness Technologies. Headquartered in Connecticut, the company has an office in the UK.

Key Competitors
SpectorSoft, Dtex Systems

Products and Services
InterGuard provides monitoring and control products that can be grouped as follows:

- PC Monitoring – Records and controls all PC activity by employees
- Web Filtering – Records and controls all Web activity through URL blocking
- Data Loss Prevention – Provides detection of data leakage based on policies
- Laptop Anti-Theft – Geolocates stolen laptops for retrieval and deletion
- Log Management – Aggregates audit and event logs from security devices
- Mobile Management – Manages iOS and Android devices with software push and control features

Website
https://interguardsoftware.com/

Interhack

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Interhack provides a range of computer-related professional services with emphasis on security assessments.

Headquarters
Interhack
5 E. Long Street, 9th Floor
Columbus, Ohio 43215
Tel: (614) 545 – 4225

Executives
C. Matthew Curtin serves as Founder of Interhack. He is author of two books on cyber security and was previously senior lecturer at Ohio State University as well as a member of AT&T Bell Laboratories.

History
Founded in 2000 by former members of AT&T Bell Laboratories in Columbus, the company is headquartered in Ohio.

Key Competitors
Praetorian, KCFS Cybersecurity

Products and Services
The range of computer-expert related professional services offered by Interhack include the following:

- Vulnerability Assessment
- Penetration Testing
- Information Security Assessment
- Application Security Evaluation
- Network Traffic Assessment
- Criticality Assessment

Website
https://web.interhack.com/

InterNetwork Defense

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
InterNetwork Defense partners with Test Pass Academy to offer a series of cyber security training including CISSP preparation.

Headquarters
InterNetwork Defense
Philadelphia, Pennsylvania
Tel: (866) 219 – 6031

Executives
Larry Greenblatt serves as founder of InterNetwork Defense.

History
Founded in 1997 and headquartered in Philadelphia, the company provides training and consultancy across the Delaware Valley.

Key Competitors
Global Learning Systems

Products and Services
InterNetwork Defense offers cyber security training services in conjunction with Test Pass Academy. Courses focus on CAP Boot Camp offerings, across the US as well as CISSP training preparation across the US. InterNetwork Defense offers cyber security consulting in the following areas:

- Information Security
- Business Continuity
- Regulatory Compliance
- Business Analysis

Website
https://www.internetworkdefense.com/wp/

Interset

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Endpoint Security

Brief Overview
Interset provides tracking and audit control over intellectual property by endpoint behavioral analytics.

Headquarters
Interset Headquarters
411 Legget Drive, Suite 503
Ottawa, Ontario K2K 3C9
Canada
Tel: (613) 226 – 9445

Executives
Mark Smialowicz serves as the CEO of Interset. He has over twenty years of experience helping venture and private equity startups and a background in behavioral and IT analytics.

History
The company, founded in 2011, had originally been involved in file sharing. More recently, the focus has shifted to behavioral analytics on endpoint behavior. Interset received Series B funding of $10M in 2012 from Ontario Emerging Technologies Fund, Telesystem Ltd., and Anthem Venture Partners. Headquartered in Canada, the company has an office in Irvine. In-Q-Tel announced in investment in Interset in 2016.

Key Competitors
Dtex Systems

Products and Services
Interset provides tracking and audit control over intellectual property by endpoint behavioral analytics. Interset's solution for protecting documents and intellectual property by assigning risk scores to users based on behavioral analytics. Interset sensors collect endpoint data into the cloud and then use algorithms to determine whether any users are operating outside some tolerance level. Administrators set thresholds, and information is provided on standard reports. Access is being extended to additional types of endpoints including mobile and other devices.

Website
https://www.interset.com/

InterTrust

(Alpha Version 0.2 – 05/14/18 – Vendor Approval)

TAG Cyber Controls
Data Encryption, Content Protection

Brief Overview
Intertrust Technologies is a software technology company that specializes in trusted distributed computing. It invents, develops and licenses software, technologies, and services in the areas of application shielding, content protection, data governance, digital rights management (DRM), media monetization, PKI certificate services, and whitebox cryptography.

Headquarters
Intertrust
920 Stewart Drive
Sunnyvale, California 94085

Executives
Talal Shamoon, CEO of Intertrust, previously served as researcher at NEC Research Institute.
Dave Maher, Chief Technology Officer of Intertrust, was formerly a Bell Labs Fellow with AT&T Bell Labs.
Robert Tarjan, Chief Scientist, is also the James S. McDonnell Distinguished University Professor of Computer Science at Princeton University.
Bill Horne, Vice President/General Manager, Intertrust Secure Systems, formerly Director of Security Research at Hewlett-Packard Enterprise.

History
Victor Shear founded Intertrust in 1990 and the company is a pioneer in digital rights management technology and services. Today, Intertrust is a private company headquartered in Silicon Valley with regional offices in London, Tokyo, Beijing, Mumbai, Riga, Tallinn, Bangalore, and Hyderabad and sales offices in Paris and Seoul.

Key Competitors
Certificate Authority: Arris, Irdeto, Kyrio, Certicom, CSS-Security, Digicert, Icon Labs, Wisekey
Application Shielding: Arxan, GuardSquare, Inside Secure, Irdeto, Preemptive Solutions, Promon

Products and Services
Intertrust provides solutions in the following security related areas:

- Secure Data Sets – Intertrust Trusted Data Platforms offers two services for secure collaboration around sensitive data sets. Personagraph: A trusted data management platform for conditionally sharing access to large variegated datasets that require security and governance to manage risk. Genecloud: A scalable platform for secure and private collaborative analysis of genomic data.
- Application Shielding – Intertrust's whiteCryption division offers two products for software developers. Secure Key Box: A whitebox cryptography-based solution for protecting cryptographic keys. Code Protection: Provides application hardening and source code obfuscation.
- Certificate Authority – Intertrust's Seacert division is a PKI certificate authority that delivers trusted digital certificates for devices and services. Intertrust has shipped over a billion certificates to Internet connected consumer media and Internet of Things devices.
- Content Protection Services – Intertrust Media Solutions delivers several content protection services. ExpressPlay Universal DRM: A cloud-based DRM service that supports all major DRMs for protection of video, eBook, and other digital content for playback on multiple devices. ExpressPlay CA: A card-less Conditional Access System for DVB channel delivered content. Kiora: A secure content delivery platform for delivering protected content that can be played offline in environments with limited bandwidth access.

Website
https://www.intertrust.com/

Intezer

(Alpha Version 0.2 – 08/03/18 – No Vendor Approval)

TAG Cyber Controls
Unified Threat Management, Vulnerability Management

Brief Overview
Intezer is a threat detection company that uses a 'DNA mapping' approach to detection.

Headquarters
Intezer
Rothschild Blvd 45
Tel Aviv-Yafo
Israel

Executives
Itai Telvet is the CEO of Intezer.

History
Intezer was founded in an attempt to apply biological immune system concepts to cyber security, through a process of 'DNA mapping' code for threat analysis.

Key Competitors
Pro-Vigil, S2 Security, Exacq, Salient

Products and Services
Intezer is a subscription-based SaaS product that provides malware detection and analysis. By using their 'DNA mapping' approach, they detect malicious and reused code based on its mapping by comparing it to previously mapped code.

Website
https://www.intezer.com/

Intralinks

Acquired by Synchronoss

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Intralinks provides solutions for secure collaboration and virtual information sharing.

Headquarters
Intralinks
150 East 42nd Street
8th Floor
New York, New York
Tel: (212) 543 – 7800

Executives
Richard Anstey serves as the CTO of Intralinks.

Stephen Waldis serves as the CEO of Synchronoss.

History
Founded in 1996, the company trades on the NYSE and is headquartered in New York City.

Key Acquisitions
docTrackr (2014) – File security

Key Competitors
Linoma Software

Products and Services
Intralinks provides secure enterprise collaboration tools and virtual data room solutions for the enterprise. Information rights capability is built-in using the Microsoft rights management framework. Collaboration is supported for users with PCs and mobiles.

Website
https://www.intralinks.com/

Intrinium

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Consulting

Brief Overview
Intrinium offers, in addition to cloud and network services, a range of cyber security consulting and managed security services.

Headquarters
Intrinium Information Technology Solutions
4418 E 8th Avenue
Spokane Valley, Washington 99212
Tel: (866) 461 – 5099

Executives
Nolan Garrett, Founder and CEO of Intrinium, served for three years as VP of the ISSA Spokane Chapter.

History
Nolan Garrett founded Intrinium in 2007. In 2013, Intrinium and Interlink merged, creating a 35-worker company located in Spokane.

Key Acquisitions
Olympia Computer Central (2012) – Computer services
Interlink (2013) – Cloud and network

Key Competitors
Trustwave, Optiv

Products and Services
Intrinium provides a range of security consulting and managed security services that can be grouped as follows:

- Managed Security and Monitoring – 24/7 management of customer security systems.
- Compliance and Audit Consulting – Support for regulatory compliance including PCI DSS.
- Computer and Network Security – Assessment and consulting services including penetration testing and vulnerability analysis.
- Incident Response and Forensic Analysis – Support for prosecuting attackers, including legal process support.

Website
https://www.intrinium.com/

Intrusion

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention

Brief Overview
Intrusion Inc. provides enterprise security products for Internet monitoring and network data capture.

Headquarters
Intrusion, Inc.
1101 East Arapaho Road
Suite 200
Richardson, Texas 75081
Tel: (972) 234 – 6400

Executives
G. Ward Paxton, Co-Founder, Chairman, and CEO of Intrusion, was previously Vice President at Honeywell.

History
G. Ward Paxton and Joe Head co-founded Intrusion, Inc in 1983. The public company trades on the OTCBB and is headquartered in Richardson. The company reported $1.6M revenue for the third quarter of 2015.

Key Competitors
Ixia (Net Optics), Gigamon, Fluke Networks, VSS Monitoring

Products and Services
Intrusion Inc. provides enterprise security solutions that can be grouped as follows:

- TraceCop – Suite of Internet monitoring and tracking solutions
- Savant – Transparent network data capture and analysis solution
- Secure Taps – Secure and transparent network tap device and solution
- Compliance Commander – Data leak prevention, content monitoring, and filtering

Website
www.intrusion.com/

Invictus International

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Recruting, Training

Brief Overview
Invictus International provides balanced and holistic security solutions for the public and private sectors through first obtaining a comprehensive understanding of threats, risks and vulnerabilities relative to the capabilities, challenges and needs of the client.

Headquaters
5030 S Decatur Blvd
Las Vegas, NV 89118
Tel: (702) 629-3971

Executives
Micahel Holding is the General Manager of Invictus International.

History
Invictus International has full time operations headquartered in Orange County, CA and Las Vegas, NV. The company was started in early 2016 as a means of expanding on the success of servicing choice close/executive protection contracts (Outside of Continental U.S. and in California). The core team started with retired and active Marines from the Reconnaissance and Raider (MARSOC) communities.

Key Competitors
Atum IT, Invictus Consulting llc

Products and Services
Invictus International provides Training and Protection services and Rsik management solutions. Invictus International offers wide ranging security service solutions for government, enterprise, individual and residential. Offerings and Partnered Offerings include:

- Static Site and Transportation Security
- Secured Courier Transport Service
- Active Surveillance Monitoring
- Risk and Threat Vulnerability Assessments (full-scope and compartment)
- Penetration Testing and "Red-Cell" Operations
- Emergency Response Planning (Development and Sustainability)
- Advanced Logistics with route and site reconnaissance/analysis
- Training Site Logistical Support
- Unmanned Aircraft System (UAS) Commercial Services
- Start-Up and new market security consulting services
- State and Municipal Compliance Consultation and Facilitation
- Establishing best-practices and first-principals in safety and security in advancing markets

Website
http://www.invictusops.com

iTrust

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Consulting, Penetration Testing

Brief Overview
iTrust provides penetration testing and various products and services for vulnerability management.

Headquarters
BAT ACTYS / 1
55 l'Occitane
31670 Labège, France

Executives
Jean-Nicolas Piotrowski serves as the Chairman and CEO.

History
iTrust is a European company founded by security architecture professionals and pentesters in 2007.

Key Competitors
Secmentis

Products and Services
iTrust provides a variety of products to aid companies in vulnerability management:

- Pen-Testing services
- Vulnerability Scanner, IKare
- Behavioral Analysis

iTrust also provides dashboard products to manage security issues in one place.

Website
https://www.itrust.fr/en/

IOActive

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security R&D, ICS/IoT Security

Brief Overview
IOActive provides a range of security hardware and software assessments and research services.

Headquarters
IOActive
701 5th Avenue, Suite 7250
Seattle, Washington 98104
Tel: (866) 760 – 0222

Executives
Jennifer Steffens, CEO of IOActive, was previously Director at Sourcefire, as well as holding positions with Ubizen, NFR Security, and StillSecure.

History
Founded by Josh Pennell in 1998, the company is headquartered in Seattle with a presence in London.

Key Competitors
NCC Group

Products and Services
IOActive provides a range of assessment and research services that can be grouped as follows:

- Embedded Security Assessment (included SCADA)
- Hardware Reverse Engineering
- Infrastructure Assessment
- Vehicle Security
- Penetration Testing
- Wireless Security Assessment
- Industrial Services
- Chip Security Assessment

Website
https://www.ioactive.com/

Ionic Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Data Security, Data Encryption

Brief Overview
Ionic Security provides a unified cloud and mobility-based security platform focused on data protection, single sign-on, and analytics.

Headquarters
Ionic Security, Inc.
1170 Peachtree St. NE, Suite 2285
Atlanta, Georgia 30309

Executives
Eric Hinkle serves as CEO of Iconic Security.

History
Adam Ghetti founded Ionic Security (originally Social Fortress) in 2011. The company has raised $36.9M in funding from Kleiner Perkins Caulfield & Byers, Jafco Ventures, Google Ventures, Terawatt Ventures, ff Venture Capital, TechOperators, Webb Investment Network, and other investors. Amazon and Goldman Sachs invested $45M in Ionic Security in 2016.

Key Competitors
Zscaler, Splunk

Products and Services
Ionic Security provides a unified data and mobility security platform called Fusion that provides access control, intellectual property monitoring, data encryption, and policy management without the needs for proxies or gateways. The purpose of the platform is to create patterns of data usage and to perform data analytics to identiy potential security threats.

Website
https://www.ionicsecurity.com/

iovation

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention, Two-Factor Authentication

Brief Overview
iovation provides an on-line fraud prevention platform based on authentication via device recognition and reputation.

Headquarters
iovation, Inc.
555 SW Oak Street #300
Portland, Oregon 97204
Tel: (503) 224 – 6010

Executives
Greg Pierson, Co-Founder and CEO of iovation, is a frequent speaker at industry trade shows across the globe.

History
Greg Pierson, Jon Karl, and Molly O'Hearn co-founded iovation in 2004. Intel Capital, AP Ventures, European Founders, and EPIC Ventures provided $16M in funding for the company.

Key Competitors
ThreatMetrix

Products and Services
The product offerings from iovation utilize a device reputation database of over 15 million fraud reports, and include the following:

- ReputationManager 360 – Focused on stopping online fraud in real time by identifying the device being used to commit the fraud based on reputation score. This score comes from business rules, Geolocation and IP address, mobile recognition, and associated analytics.
- TrustScore – Reduces reviews and accelerates revenue by identifying good customers with device reputation.
- Multi-factor authentication – Offers several platforms for multi-factor authentication, both for employess and for clients.

Website
https://www.iovation.com/

IPS Delo

Acquired by Deloitte Canada

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
IPS is a Canadian value added reseller (VAR) of cyber security products and services.

Headquarters
IPS Corporate Headquarters
888 Dunsmuir Street, Suite 888
Vancouver, British Columbia
Canada V6C 3K4
Tel: (604) 697 – 5400

Executives
Karim Ladha, President and CEO of IPS, previously co-founded another IT services company in Canada, as well as holding senior positions at various system integrators and service providers.

History
Founded 2001, IPS (Integrity-Paahi Solutions, Inc.) has evolved to a major VAR in Canada. The company is headquartered in Vancouver with offices in Calgary, Ontario, and India.

Key Competitors
Optiv, Empowered Networks, Nexum

Products and Services
The security value added resale (VAR) services offered by IPS can be grouped as follows:

- Security – Includes IT security roadmaps, vulnerability management and assessment, penetration testing, social engineering assessments, and security for wireless, Web applications, and other areas.
- Compliance – Includes compliance audits, gap analysis, remediation services, compliance management, and regulatory support for PCI DSS and other standards.
- Managed Security Services – Includes intrusion detection, intrusion prevention, log management and SIEM, security monitoring, firewall and VPN, compliance management, and security operations.

Security services are offered through partnerships with Bit9, CheckPoint, Cisco, FireEye, IBM, LogRhythm, Palo Alto Networks, Rapid7, Riverbed, Sourcefire, Splunk, and Websense.

Website
https://www.ipsnetworks.com/

Ipswitch

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Ipswitch provides a platform for secure, managed file transfer as well as solutions for managing networks and mail servers.

Headquarters
Ipswitch, Inc.
15 Wayside Rd, 4th floor
Burlington, Massachusetts 01803
Tel: (781) 676 – 5700

Executives
Michael Grossi serves as the CEO of Ipswitch.

History
The private company was founded in 1991 and is headquartered in Massachusetts.

Key Acquisitions
Standard Networks (2008)
Hourglass Technologies (2009)
Dorian Software Creations (2009)
MessageWay (2010)

Key Competitors
ShareVault, SendThisFile

Products and Services
In addition to network management and email service support, Ipswitch provides a security-oriented managed file transfer capability called MOVEit. The secure file transfer is designed to support mission critical applications across various industries. A dedicated team provides managed support for file transfer capabilities. The company also offers a secure FTP server product called WS_FTP Server.

Website
https://www.ipswitchft.com/

IPV Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
IPV Security provides a range of security consulting services focused on compliance, monitoring, management, and audit.

Headquarters
IPV Security
10 Zarchin Street
P.O. Box 4330
Ra'anana 43662
Israel
Tel: (866) 531 – 1848

Executives
Ido Ganor, Founder and CEO of IPV Security, was previously founder of ShopServe.

History
Ido Ganor founded IPV Security in 2005. The company is headquartered in Israel.

Key Competitors
CyberInt, COMSEC, Hybrid Security

Products and Services
IPV Security provides several security professional services that are marketing as "Security-as-a-Service" offerings including the following:

- Comply-as-a-Service – Includes GRC professionals offering assistance to enterprise customers with security compliance challenges
- Monitor-as-a-Service – An in-the-cloud analysis service that monitors and examines audit logs for evidence of security threats.
- CISO-as-a-Service – Offers a professional security expert as a designated CISO for customers desiring to outsource this function.
- Audit-as-a-Service – Involves gap assessments, readiness testing, and other audit-related activities to identify and mitigate risk.
- Cloud Security – Includes audit and assessment of cloud security architecture and approach
- DDOS Mitigation – IPV is an authorized distributor in Israel of Arbor Networks DDOS mitigation tools.
- Malware Infection – Assessment and assistance in dealing with malware in Websites and networks.

Website
https://www.ipvsecurity.com/eng/

IRM Secure

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing, Data Leakage Prevention

Brief Overview
IRM Secure provides security solutions for information usage control, information rights management (IRM), and secure outsourcing.

Headquarters
IRM Secure
2800 Skymark Avenue, #4
Mississauga, Ontario
L4W 5A6
Canada
Tel: (905) 366 – 4444

Executives
Mathias Steinbock is the North American Strategic Director for IRM Secure.

History
The privately held company was founded in 2012 and is headquartered in Canada.

Key Competitors
InfoLock

Products and Services
IRM Secure provides security products and services that can be grouped as follows:

- IRM FileSecure – Attaches policies to information with the goal of ensuring proper data leakage prevention (DLP). Allows policy-based information protection using connectors to SharePoint, OmniDocs, and IBM FileNet.
- IRM Secure InfoSource – Provides full security control of data being outsourced to third-party vendors via assigned usage rights and other restrictions.

Website
https://www.irmsecure.com/

Iron Mountain

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Data Destruction

Brief Overview
Iron Mountain provides records management, data backup, and data destruction solutions for the enterprise.

Headquarters
Iron Mountain
1 Federal Street
Boston, Massachusetts 02110

Executives
William Meaney serves as President and CEO of Iron Mountain. He was previously CEO of the Zuellig Group in Hong Kong.

History
Founded in 1951, Iron Mountain is headquartered in Boston, employs 17,000 staff, and serves 94% of the Fortune 1000. The company is public and trades on the NYSE.

Key Acquisitions
Recall (2015) – Data destruction

Key Competitors
Kroll Ontrack

Products and Services
Iron Mountain provides a range of data management solutions for the enterprise that can be grouped as follows:

- Records Management
- Data Management Solutions
- Information Destruction

The company safely and securely stores many of the world's most valuable historical artifacts, cultural treasures, business documents, and medical records.

Website
https://www.ironmountain.com/

IronNet Cybersecurity

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Network Monitoring, Intrusion Detection/Prevention, Threat Intelligence, Threat Hunting, Risk Scoring, Security Analytics, Machine Learning

Brief Overview
IronNet provides cyber defense using complex behavioral modeling, big-data analytics, and advanced computing capabilities to deliver unprecedented network visibility, early threat detection, and targeted, business-informed mitigation actions and also provides for collective defense by sharing and correlating threat and event data across multiple companies and sectors.

Headquarters
IronNet Cybersecurity
8135 Maple Lawn Boulevard
Fulton, Maryland 20759
Tel: (443) 300-6761

Executives and Co-Founders
General (Ret.) Keith Alexander, CEO of IronNet, was formerly Director of the NSA and Commander of the US Cyber Command. Major General (Ret.)

History
IronNet Cybersecurity was founded in 2014 by General (Ret.) Keith Alexander and a team of highly experienced strategic, operational, and technical cybersecurity experts, the company's goal is to "continue the mission" of securing the nation in cyberspace based on the leadership team's experience in conducting full-spectrum cybersecurity operations and building cybersecurity forces.

Key Competitors
Cisco, Darktrace, Palo Alto Network (formerly LightCyber)

Products and Services
IronNet products and services provide high-fidelity detection and visibility to close dangerous gaps in an enterprise's security infrastructure. Their combination of massive scale analytics, tradecraft expertise, integrated cyber hunt, and a collective defense capability enable enterprises to deploy an advanced persistent defense to mitigate cyber risk in their environments and across their industry sector.

- **IronDefense** is their flagship platform that delivers scalable network behavioral analytics, integrated packet-level cyber hunt, and the application of tradecraft expertise to detect advanced threats often missed by existing commercial cybersecurity solutions.
- **IronDome** is the industry's first collective defense solution that links industry peers, third-party suppliers, and other stakeholders into a collective defense infrastructure. Adversarial tactics used against any member of IronDome are anonymously shared at machine speed, improving threat detection, risk mitigation, threat visibility, and real-time situational awareness for all members.
- **Services.** IronNet provides a full range of services to support our clients. This includes Cyber Operations Center (CyOC), Red Team Operations, Cyber Security Assessment, and Training.

Website
https://www.ironnetcyber.com/

IRONSCALES

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security and Awareness Training, Email Security

Brief Overview
IRONSCALES is a comprehensive phishing mitigation solution designed to protect your enterprise from cyber-attacks. Based on a gamified training program and a unique crowd-wisdom approach, the IronTraps automatic mitigation response is immediately executed when a phishing attack is reported by employees.

Headquarters
IRONSCALES
Ra'anana, Israel

Executives
Eyal Benishti serves as CEO and Founder. He was previously a security researcher and malware analyst at Radware and, prior to that, Java Tech Lead at Imperva.

History
IRONSCALES was founded in 2014 by CEO Eyal Benishti. Headquartered in Tel Aviv, Israel, IRONSCALES was incubated in the 8200 EISP, the top program for cyber security ventures, founded by Alumni, the Israel Defense Forces' elite intelligence technology unit.

Key Competitors
KnowBe4, PhishLabs, Wombat Security Technologies

Products and Services
IRONSCALES provides a range of solutions designed to protect enterprises from cyber-attacks while providing a compressive training program:

- IronSights – Defends against Business Email Compromise (BEC) utilizing UNIQUE anti-impersonation models to detect anomalies and communication habits at the mailbox level
- IronTraps – conducts email phishing analysis, forensics, mitigation and remediation automatically or at the click of a button
- Federation – anti-phishing technology to provide a comprehensive real-time, anonymous and automated intelligence sharing ecosystem between companies that is integrated into the automated incident response layer
- Themis – By using AI as a tool that can predict with high confidence the legitimacy of any suspicious emails, Themis can reduce the decision-making processes of busy security analysts, expediting remediation and decreasing risk
- IronSchool –IronSchool starts with an initial employee assessment to benchmark users phishing recognition and classification skills. It then automatically grades each user and adjusts the training according to their current skill level

Website
https://ironscales.com/

IronSDN

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
SDN Security, Cloud Security

Brief Overview
IronSDN provides continuous compliance and security protections for software-defined networks (SDNs).

Headquarters
IronSDN
sales@iitonsdn.com

Executives
Vimal Vaidya, CEO of IronSDN, was previously CEO of iPolicy Networks.

History
IronSDN is a Silicon-Valley based startup created by veterans of Checkpoint, Symantec, Cisco, and other security companies.

Key Competitors
NIKSUN, Radware

Products and Services
IronSDN provides a range of SDN security products and services that can be grouped as follows:

- SDN Vulnerability Assessment and Remediation – Addresses security issues in SDN controller and SDN network elements including routers and switches.
- Protection for the SDN Controller – Includes an SDN-specific firewall, health monitoring, and SDN IPS with SDN countermeasures.
- Protection for SDN Infrastructure – Addresses virtualization and SDN specific IPS including SDN countermeasures.

Website
https://www.ironsdn.com/

ISARR

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Incident Response

Brief Overview
ISARR provides a Web-based platform for managing risk, resilience, response, and security intelligence.

Headquarters
ISARR
Crystal Gate
28-30 Worship Street
London EC2A 2AH
Tel: +44 (0)844 736 2544

Executives
Nick Beale serves as CEO and Managing Director of ISARR.

History
Founded in 2003, the small, privately held company is headquartered in London.

Key Competitors
Skybox, RSA

Products and Services

The ISARR platform provides support for operations and emergency/crisis management via risk visualization and profiling. Specific capabilities include the following:

- Profile and Visualize – Allows visualization of operational components including countries and business units
- Manage and Collaborate – Allows collating and managing intelligence assessments
- Respond and Recover – Provides single, unified view of information, using a so-called Common Recognized Information Picture (CRIP)

The company targets the transportation, logistics, mining, events, healthcare, government, energy, education, and corporate sectors.

Website
https://www.isarr.com/

i-Sprint Innovations

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
i-Sprint Innovations provides identity, credential, and access management solutions.

Headquarters
i-Sprint Innovations
Blk 750D Chai Chee Road
#08-01 Technopark @ Chai Chee
Singapore 469004
Tel: +65 6244 3900

Executives
Albert Ching, Founder and CTO of i-Sprint Innovations, had prior employment with Citigroup.

Dutch Ng serves as the CEO.

History
Albert Ching founded i-Sprint Innovations in 2000. Automated Systems Limited, a public company listed on NASDAQ, acquired the company in 2011. The company is headquartered in Singapore with offices in Thailand, China, Hong Kong, Taiwan, Japan, and East Brunswick, New Jersey.

Key Competitors
Duo Security, IBM, RSA

Products and Services
i-Sprint Innovations provides range of identity, credential, and access solutions that can be grouped as follows:

- Enterprise Single Sign-On (SSO)
- SSO with Portal Integration
- Enterprise Access Control
- End-to-End Encryption
- Two Factor Authentication
- Future Proof Authentication
- 2FA Solutions for Banking
- Securing Online Trading Platform
- Biometric Authentication Platform

Website
https://www.i-sprint.com/

ITADSecurity

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
ITADSecurity offers a security risk intelligence solution for mobile device endpoints.

Headquarters
ITADSecurity
19 Tech Circle
Natick, Massachusetts 01760
Tel: (508) 651 – 8800

Executives
Robert Rinaldi, Co-Founder and CEO of ITADSecurity, was previously an executive with EMC.

History
Robert Rinaldi and Gerald Scala co-founded ITADSecurity in 2011. The company is headquartered in Massachusetts. It received $355K in venture funding through ne round in 2012.

Key Competitors
ESET, Symantec

Products and Services
The ITAD Security Macro Endpoint Risk Intelligence solution provides assurance of device audit trails, encryption tracking, security software updates, and cross correlation of security information between different collection sources. The purpose is to provide a basis for endpoint security analytics and advanced correlation to detect deviations and anomalies. The solution offers management, monitoring, and securing endpoints, including BYOD. The product is referred to as a Mobile Endpoint Security Information Management (SIM) system.

Website
https://www.itadsecurity.com/

ITC Secure Networking

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Services

Brief Overview
ITC Secure Networking is a UK-based network and security integrator including management services from the company's SOC.

Headquarters
ITC Secure Networking Ltd
Boatman's House
2 Selsdon Way
London, E14 9GL
United Kingdom
Tel: +44 (0) 20 7517 3900

Executives
Tom Millar serves as Founder and CEO of ITC Secure Networking.

History
Tom Millar established ITC Secure Networking in 1995 in Canary Wharf in London.

Key Competitors
Optiv, Accumuli

Products and Services
ITC Secure Networking offers security solutions that can be grouped as follows:

- ITC Consult – Includes design, deployment, engineering, and audit services.
- ITC Network – Incudes WAN and virtual network provision, and other network services.
- ITC Security – Includes Firewall and intrusion prevention, privileged identity management, log management, vulnerability management, SIEM, MDM, email and Web security, and two-factor authentication.
- NetSure 360 - - Includes complete management of network and security infrastructure, as well as video support.

ITC Secure Networking maintains partnerships with Cisco, Riverbed, ForeScout, HPE, Actual Experience, CyberArk, Esselar, Qualys, Palo Alto networks, and Solar Winds.

Website
https://www.itcsecure.com/

IT2Trust

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
IT2Trust is a Scandinavian value added distributor of IT and network security solutions.

Headquarters
IT2Trust A/S
Roskildevej 522
DK-2605 Brondby
Denmark
Tel: +45 70 22 38 10

Executives
Peter Boll serves as Managing Director of IT2Trust.

History
The company is headquartered in Denmark with offices in Sweden and Norway.

Key Competitors
Westcon

Products and Services
IT2Trust offers solutions in the areas of biometrics, cloud security, DLP, encryption, identity management, load balancing, mail/Web scanning, mobile device management, patch management, remote control, secure file transfer, and user validation. Partner technology providers include Alertsec, Bit9, BlockMaster, CronLab, CTWO, Digital Persona, Gemalto, Ipswitch, Kaspersky, KEMP Technologies, Lieberman Software, Lumension, NetSupport, Proofpoint, SafeNet, SevenPrinciples, Swivel Secure, and Webroot.

Website
https://www.it2trust.com/en/

itWatch

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Data Leakage Prevention

Brief Overview
itWatch provides a suite of IT security products focused on DLP, endpoint security, device security, encryption, and other areas.

Headquarters
itWatch GmbH
Aschauer Strabe 30
D-81549 Munich
Tel: +49 89 62030100
info@itWatch.de

Executives
Ramon Morl serves as Co-Founder and CEO of itWatch.

History
Ramon Morl co-founded itWatch in 2002. The company is headquartered in Munich.

Key Competitors
gateprotect

Products and Services
The IT security products offered by itWatch can be grouped as follows:

- DeviceWatch – Endpoint security with blacklisting and whitelisting, focused on the devices connected to a PC via USB, PCMCIA, Firewire, and Bluetooth
- ApplicationWatch – Centralized control of application behavior with blacklist and whitelist management
- XRayWatch – Allows definition of which applications and users can access which data on the network
- PDWatch – Guarantees privacy during data transport
- dataEx – Security management with ability to security delete files
- DEvCon – Endpoint device security management
- CDWatch – Control of CDs ad DVDs within a network
- ReCAppS – Remote controlled application system
- PrintWatch – DLP for printing

Website
https://www.itwatch.de/

iVanti

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Vulnerabilit and Patch Management, Endpoint

Brief Overview
iVanti provides various IT services to help your organization keep track of user information, IT assets, and more.

Headquarters
Ivanti
698 West 10000 South Suite 500
South Jordan, Utah 84095
United States

Executives
Steve Daly serves as the President and CEO

History
In January 2017 LANDESK and HEAT Software combined to form iVanti.

Key Acquisitions
RES

Key Competitors
Axios Systems, CA Technologies

Products and Services
iVanti provides a wide variety of products and services.

- Patch Management – iVanti has proucts for pathc management on endpoints, SCCM, and windows servers.
- Application Control – Designed to aid your IT team in managing application use.
- Privilege Management – iVanti also provides products to help manage identity and acces control. This will helo keep track of logon times and user credentials.
- IT Management – Manages assets and services.

Website
https://www.ivanti.com/

iWelcome

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
iWelcome provides on-premise and cloud-based identity and access management solutions for European companies and governments.

Headquarters
iWelcome
Soesterweg 300E
3812 BH Amersfoort
The Netherlands
Tel: +31 33 445 05 50

Executives
Danny de Vreeze, Co-Founder and CEO of iWelcome, was previously CEO of Everett.

History
Founded in 2011, the company is headquartered in The Netherlands. The company received an undisclosed investment from Newion Investments.

Key Competitors
Okta, ForgeRock

Products and Services
iWelcome offers enterprise and cloud-based identity and access management solutions that can be grouped as follows:

- iWelcome Cloud Identity – Provides identity and access management for cloud using connectors to common applications. The platform can also connect to corporate directories for provisioning and authentication. Features include user management, provisioning and de-provisioning, single sign-on, password management, logging and reporting, access governance and RBAC, and self-service functionality for end-users.
- iWelcome Enterprise Identity – Provides identity and access management functions for on-premise, enterprise use.
- iWelcome Extended Enterprise Identity – Identity as a service solutions for on-premise applications as well as external or cloud applications.

The company also offers eRecognition, a Dutch initiative to enable businesses to work more closely with the government.

Website
https://www.iwelcome.com/

Ixia

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Testing, Penetration Testing

Brief Overview
Ixia offers a range of network testing and visibility products including network security testing.

Headquarters
Ixia Corporate Center
26601 W. Agoura Road
Calabasas, California 91302
Tel: (877) 367 – 4942

Executives
Errol Ginsberg serves as Founder and Chairman of Ixia.
Bethany Mayer, President and CEO of Ixia, previously served as SVP for HP.

History
Errol Ginsberg and Joel Weissberger co-founded Ixia in 1997. Ixia is a publicly traded company, listed on NASDAQ, and headquartered in Calabasas, California.

Key Acquisitions
Catapult Communications (2009) – Network testing
Agilent Technologies (2009) – Networking testing
VeriWave (2011) – WiFi testing
Anue Systems (2012) – Network aggregation
Breaking Point (2012) – Network security testing
Net Optics (2013) – Network monitoring

Key Competitors
SolarWinds, ZTI Communications

Products and Services
In addition to its network testing and network visibility product solutions, Ixia offers a range of network security testing solutions including the following:

- PerrfectStorm – Enterprise-wide application and security testing by generated real-world traffic.
- Breaking Point – Application security testing
- IxLoad-Attack – IP security testing for networks and devices
- IxLoad-IPsec VPN – IPSec protocol emulation
- Application and Threat Intelligence (ATI) – Subscription threat service
- AppLibrary – Application traffic at scale
- Firestorm – Load module to simulate massive scale traffic
- NSS Labs Test Packs for Ixia BreakingPoint – In-house network security testing

Website
https://www.ixiacom.com/

janusNET

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Data Security, Email Security

Brief Overview
janusNET provides data protections products focused on classification, filtering, and control.

Headquarters
janusNET
Level 8/6A Glen St.,
Milsons Point
NSW 2061 Australia

Executives
Greg Colla serves as Managing Director for janusNET.

History
janusNET was founded in 2004 and is headquartered in Australia.

Key Competitors
Titus

Products and Services
janusNET provides data protection products in the following areas:

- Data Classification – Includes janusSEAL for Outlook (email classification), janusSEAL Documents (classification of MS Office Documents, PDFs, and other files), and janusSEAL for Outlook Web App ((classification of Exchange Webmail).
- Data Protection – Includes janusGATE Mobile (filters for email to and from mobiles) and janusGATE Exchange (advanced, real-time MS Exchange message control).

Website
https://www.janusnet.com/

Jask

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Jask provides an artificial intelligence-based platform for security analytics.

Headquarters
Jask
875 Howard Street Suite 310
San Francisco, California 94103
Tel: (415) 604 – 0202

Executives
Greg Martin, CEO and co-founder of Jask, was previously founder of ThreatStream, and had also been a key developer of ArcSight.

History
Founded in 2015 by Greg Martin, the company has received $2M in Seed investment from Battery Ventures and Vertical Venture Partners.

Key Competitors
IBM, Securonix, RSA

Products and Services
Jask provides artificial intelligence-based security analytics through a predictive security operation center platform called Trident to help with security management and monitoring functions. The artificial intelligence supports more proactive and sophisticated cyber attack prevention.

Website
https://www.jask.io/

Javelin Networks

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
Javelin Networks protects the corporate domain from APTs.

Headquarters
201 West 5th
Austin, TX
Tel: +1-888-867-5179
Email: hello@javelin-networks.com

Executives
Roi Abutbul serves as the CEO of Javelin Networks.

History
In January of 2014, cyber security professionals from both the Israeli Air Force OFEK and the Israeli intelligence corps began developing a tool to help oranizations protect Active Directory.

Key Competitors
SolarWinds, Varonis

Products and Services
Javelin AD Protect – This product is installed into the Active Directory. It is a silent implementation that does not alter the AD infrastructure or user experience. The product seeks to reduce the attack surface by illuminating surfaces favored by attackers as well as provide automated foresnics. Finally, the solution claims to have reduced alert fatigure, meaning an alert is only signaled on a definitive breach.
Javelin AD Assess – This product monitors the enterprise's active directories and gathers information about configurations of the directory, priviledged accounts, security settings, GPO, endpoints connected to the domain, and domain controller configurations. It then analyzes this data for misconfigurations and backdoors attackers left behind.

Website
http://www.javelin-networks.com/

Jericho Systems

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Jericho Systems provides a suite of tools for establishing attribute-based access controls and authorizations for the enterprise or service provider environment.

Headquarters
Jericho Systems Corporation
25 Highland Park Village #100
Dallas, Texas 75205
Tel: (972) 231 - 2000

Executives
Brynn Mow, CEO of Jericho Systems, was previously head of the Dallas Technology Group.

History
Brynn Mow founded Jericho Systems in 2002 inspired by the need to securely share information. The company is headquartered in Dallas.

Key Competitors
Axiomatics

Products and Services
Jericho Systems products focus on standards such as XACML to provide fine-grained filtering, secure attribute-based access control, identity management and policy management. Their products can be grouped as follows:

- EnterSpace Decisioning Suite – This provides content filtering, access control, and policy support.
- EnterSpace Exchange – This provides attribute-based authorization within healthcare exchanges.
- Jericho Authorization Provider – This provides policy enforcement and access controls for Microsoft SharePoint.
- EnterSpace LDAP Vault – This provides policy support and access control for LDAP.
- SAML Attribute Responder – This provides a Security Assertion Markup Language (SAML)-compliant means for an enterprise to establish a standards-compliant attribute authority.

Website
https://www.jerichosystems.com/

JIRANSOFT

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing, Data Loss Prevention

Brief Overview
JIRANSOFT provides an SaaS platform for secure storage and control of enterprise assets in the cloud.

Headquarters
JIRANSOFT
5F, Shinsa S&G B/D, 966-5,
Daechi-dong, Kangnam-ku,
Seoul, Korea
Tel: +82 2 6425 6000

Executives
ChiYoung Oh serves as Founder and CEO of JIRANSOFT.

History
Established in 1994 by ChiYoung Oh and headquartered in Sunnyvale, the company has major presence in Korea and Japan.

Key Competitors
Box

Products and Services
JIRANSOFT provides secure cloud storage and control SaaS capabilities in the following offers:

- DirectCloud – Business cloud storage platform
- OfficeBox – Secure private cloud storage for enterprise
- OfficeDLP – DLP solution for SMBs
- DirectFolder – Share photos with friends and family

Website
https://jiran.com/index_eng.html

Joe Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Joe Security scans endpoints to provide malware protection.

Headquarters
Joe Security LLC
business parc Reinach
Christoph Merian-Ring 11
4153 Reinach
Switzerland

Executives
Stefan Buhlmann founded Joe Security in 2011.

History
Joe Security was founded in 2011 by Stefan Bühlmann.

Products and Services
Joe security provides software to run a deep scan on computers to detect malware.

Website
https://www.joesecurity.org/

Jumio

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Jumio provides solutions for digital ID verification.

Headquarters
268 Lambert Avenue
Palo Alto, CA 94306
USA

Executives
Stephen Stuut serves as the CEO of Jumio. He has over 25 years of experience in leadership positions for technology companies.

History
Jumio was founded in 2010 by Daniel Mattes.

Key Competitors
Trulioo, IDology

Products and Services
Jumio provides services for trusted verification for businesses. Businesses will be able to verify ID cards, identity, and documents in one solution.

Website
https://www.jumio.com/

Juniper Networks

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Cloud Security, Network Monitoring, Security Information Event Management

Brief Overview
Juniper Networks challenges the status quo with products, solutions and services that transform the economics of networking. The company co-innovates with customers and partners to deliver automated, scalable and secure networks with agility, performance and value.

Headquarters
Juniper Networks, 1133 Innovation Way
Sunnyvale, California 94089

Executives
Rami Rahim serves as CEO of Juniper Networks. Rahim began his Juniper career in early 1997, as employee No. 32, and worked as an engineer on Juniper's first breakthrough product, the M40 core router.

History
Pradeep Sindhu founded Juniper Networks in 1996. The company has grown considerably, employing over 9,300 people and generating roughly $4.8B in annual revenue. In early 2016, Juniper introduced its Software-Defined Secure Network approach, representing a shift in the cybersecurity paradigm that addresses today's deficiencies and provides an extensible and resilient framework by leveraging the full strength of the network to detect and defend against threats.

Key Acquisitions
NetScreen (2004) – Security Products
Trapeze (2010) – Wireless
Mykonos (2012) – Security Software
BTI Systems (2015) – SDN for Cloud and Metro Networks

Key Competitors
Cisco, Fortinet, Palo Alto Networks

Products and Services
In addition to its networking products which include routing and switching solutions including SDN and NFV, Juniper also offers a wide range of network security products for enterprise and service providers, such as:

- SRX Series Firewalls – Next-generation anti-threat firewalls that deliver high-performance security with advanced, integrated threat intelligence.
- vSRX Virtual Firewall – High-performance network security in a virtual form factor for rapid deployment and scale-out environments
- cSRX Container Firewall – Advanced security services for containerized and virtual machine environments.
- Junos Space Security Director – Provides security policy management through an intuitive, centralized, web-based interface that offers enforcement across emerging and traditional risk vectors.
- Sky Advanced Threat Prevention – A cloud-based service that provides advanced malware protection

Website
https://www.juniper.net/us/en

justASC

Acquired by Falanx

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
justASC provides advanced security consulting focused on threat management, secure architecture and incident response.

Headquarters
Falanx Cyber Defense
Studio 23 Fazeley Studios
191 Fazeley Street
Digbeth, Birmingham
B5 5SE
Tel: 08456 437406

Executives
Jay Abbott, Founder and Managing Director of justASC, previously held senior positions with PwC, Electronic Arts, and Barclays Bank.

History
Jay Abbott founded justASC in 2012. The privately held firm is headquartered in the United Kingdom.

Key Competitors
PA Consulting, Praetorian, Portcullis

Products and Services
The security professional services offered by justASC can be grouped as follows:

- Penetration Testing
- Technical Security Countermeasure Survey
- Security Consulting and Advice
- Threat and Risk Assessments
- Security Architecture and Design
- Security Monitoring Services
- Security Incident Response
- Security Training

Website
https://www.justasc.net/

Kaprica Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Mobile Security

Brief Overview
Kaprica Security offers penetration testing services with emphasis on mobile security, as well as mobile charging devices that scan for viruses.

Headquarters
Kaprica Security
387 Technology Drive, #1114
College Park, Maryland 20740
Tel: (2020) 430 – 685

Executives
Doug Britton, Co-Founder and CEO of Kaprica Security, was formerly involved in security R&D at Lockheed.

History
Doug Britton, Andrew Wesie, Hudson Thrift, Sagar Momin, Brian Pak, Matt Dickoff, and Garrett Barboza co-founded Kaprica Security in 2011. The small private company received $100K in funding from the Center for Innovative Technology GAP Fund in 2013.

Key Competitors
Lookout, Mocana

Products and Services
In addition to professional services focused on mobile security assessment, network penetration testing, and security design, Kaprica offers a product called Skorpion that is an Android mobile device charger. The device scans the mobile for malware, rootkits, and viruses while it charges. This is done via a scanning process that takes place while the device is connected to the mobile.

Website
https://kaprica.com/

Karamba Security

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Karamba Security develops security systems for connected cars. The company focuses on securing the internals of car control systems.

Headquarters
41000 Woodward Ave
Building East, Suite 350
Bloomfield Hills, MI 48304
Tel: +1 248-574-5171

Executives
Ami Dotan serves as CEO and Co-Founder of Karamba Security

History
Founded in 2015, the company is headquartered Michigan with offices in Israel and Japan.

Key Competitors
Argus Cyber Security

Products and Services
Karamba Security offers Electronic Control Units Endpoint Security, a dropper detection and malware prevention solution that protects the connected cars. The company's solution hardens the externally connected controllers within an automobile against hackers to manage the telematics (sensors, instrumentation, navigation, and more), infotainment (radio, head unit, and more), and on-board diagnostics (OBD) of the vehicle to ensure valid code and behaviors are allowed to run on the controllers to keep the car safe and prevent the attacks from infiltrating the car's Controller Area Network (CAN Bus). It serves car companies and Tier-1 system providers.

Website
https://karambasecurity.com/

Kaspersky

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Web Fraud Prevention, Endpoint Security, Mobile Security

Brief Overview
Kaspersky Lab provides IT security products for endpoint users with emphasis on malware detection.

Headquarters
Kaspersky Lab HQ
39A/3 Leningradskoe Shosse
Moscow, 125212
Russian Federation
Tel: +7-495-797-8700

Executives
Eugene Kaspersky, Founder, Owner, and CEO of Kaspersky Lab, is a well-known speaker and personality in the cyber security community.

History
Eugene Kaspersky founded Kaspersky Lab in 1997, after years of successful anti-virus research. The company is now the largest privately held vendor of endpoint protection and is headquartered in Russia.

Key Competitors
McAfee , Symantec, Trend Micro

Products and Services
Kaspersky Lab provides endpoint security product solutions that are grouped as follows:

- Security for Home – Includes Kaspersky Internet Security (Multi-Device), Kaspersky PURE, Kaspersky Internet Security, Kaspersky Anti-Virus, and Kaspersky Internet Security for Mac.
- Business Security – Includes Endpoint Security Advance, Endpoint Security Select, Total Security for Business, Kaspersky Security Applications, Target Security Solutions, and Kaspersky Fraud Prevention.

The Company offers a range of free downloads and scans as part of its anti-malware offerings for endpoints. Kaspersky Lab also maintains an active research laboratory, often reporting new vulnerabilities to the public based on their research. The Company also maintains an active partner/reseller program with VAR participants around the word.

Website
https://www.kaspersky.com/

Kaymera Technologies

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
Kaymera Technologies provides a rnage of services and products for mobile security such as secured devices and applications.

Headquarters
Herzliya, Tel Aviv
Israel

Executives
Avi Rosen serves as the CEO.

History
Kaymera was founded in 2013 by Avi Rosen, Shalev hulio, and Omri Lavie in Israel.

Key Competitors
Zimperium, SkyCure (Symantec)

Products and Services
Kaymer Secured Device – Off the shelf high end devices with hardened operating systems. Many layers of security ensure the device is properaly protected from many threats.

Adaptive Mobile Threat Defense – a mobile security solution that aims to balance mobility and productivity. It does this through detection, augmentation, and mitigation.

Cyber Command Center – a console to serve as a centralized management system. It allows real time monitoring of the organizations mobile security.

Website
https://www.kaymera.com/

KDM Analytics

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
GRC, Security Training, Consulting

Brief Overview
KDM Analytics helps risk managers quantify, measure, and prioritize cyber risks.

Headquarters
KDM Analytics
1101 Pennsylvania Ave NW, Suite 600
Washington DC, 20004
Tel: 202.756.2488

KDM Analytics
1956 Robertson road, Suite 204
Ottawa, Ontario, K2H5B9
Tel: 613.627.1010

Executives
Djenana Campara serves as the CEO of KDM Analytics. She currently also serves as a board member on the Object Management Group and has previously held a board position for NIST.

History
KDM Analytics was founed in 2006 by Djenana Campara in Washington DC.

Key Competitors
Global Cyber Risk LLC

Products and Services
KDM's Blade Risk Manager is a cyber security risk management platform. It provides a top down operational view of cyber risk.

- Eliminate the ad hoc nature of risk analysis
- Reduce operational costs (repeatable process)

KDM also offers third party risk assessment, consulting, and security training services.

Website
http://kdmanalytics.com/

Keeper Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management

Brief Overview
Keeper Security provides secure password management and online vault storage solutions.

Headquarters
Keeper Security
850 W. Jackson Boulevard, Suite 500
Chicago, Illinois 60607

Executives
Darren Guccione, Co-founder and CEO of Keeper Security, was previously co-founder of Callpod and OnlyWire.

History
Darren Guccione and Craig Lurey co-founded Keeper Security in 2011. The company is located in Chicago and El Dorado Hills, California.

Key Competitors
AgileBits, LastPass

Products and Services
Keeper Security offers a zero knowledge security platform for private vault storage of passwords and personal information. Information is protected with multi-factor authentication, encryption, biometric login, and personal device identity verification. A feature of Keeper Security is that the encryption key to decrypt data is always kept within the Keeper user to ensure full owner control of data encryption and protection. Keeper also offers a Cloud Security Vault physically hosted within AWS infrastructure.

Website
https://www.keepersecurity.com/

Kenna

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Security Analytics

Brief Overview
Kenna provides a threat management platform focused on external breaches, data exploitation, and zero-day vulnerabilities.

Headquarters
Kenna
800 West Washington Boulevard
Chicago, Illinois 60607
Tel: (855) 474 – 7546

Executives
Karim Toubba, CEO of Risk I/O since 2014, was previously Vice President of Global Security at Juniper.

History
Founded in 2010, the private company has raised $10.4M in venture funding from Costanova Venture Capital, US Venture Partners, Tugboat Ventures, and Hyde Park Angels. The company rebranded from Risk I/O to Kenna in 2015.

Key Competitors
Lastline, NetCitadel, Dell SonicWALL, BeyondTrust

Products and Services
Kenna provides a software-as-a-service platform for analyzing external attack data and zero-day threat intelligence with internal scanning results to identify threats. The company claims to process over a billion vulnerabilities per day for users. The platform includes connectors to a range of security and management technologies including Atlassian JRA, Beyond Security, Beyond Trust, Burp Suite, Cenzic, HPE Fortify, HPE Webinspect, IBM AppScan, McAfee Vulnerability Manager, Netsparker, Metasploit, Nmap, NTOSpider, Qualys, Nexpose, OpenVAS, Tenable, Security Center, Tripwire, Veracode, W3AF, and WhiteHat. Risk I/O provides a dashboard with a risk score (0 – 1000) that estimates the security risk profile of an organization. Scans are matched against Open Threat Exchange, SANS, and other open threat information.

Website
https://www.kennasecurity.com

Kerio

Acquired by GFI Software

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Unified Threat Management, Secure File Sharing

Brief Overview
Kerio provides unified threat management (UTM) and collaboration solutions for its customers.

Headquarters
401 Congress Ave #2650
Austin, TX 78701

Executives
Scott Schreiman, CEO of Kerio since 2006, held a previous executive position with Wells Fargo.

History
Kerio entered the security market in 1997 with its WinRoutePro product. They have expanded since into the secure collaboration space and have grown to hundred of employees. The company now has offices in the Czech Republic, UK, Germany, Australia, and Russia.

Key Competitors
Hightail, SmartVault, Accellion

Products and Services
Kerio provides secure file sharing and content collaboration for its customers, along with added security product capabilities. Kerio's main product offering is Kerio Connect, which includes support for email collaboration, file sharing, and other secured collaboration features. The company also offers a product called Kerio Control, which is a unified threat management solution with firewall and network intelligence capabilities. Additional products Kerio Samepage.io and Kerio Operator provide additional capabilities with cloud options.

Website
https://www.kerio.com/

Kernel

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Penetration Testing

Brief Overview
Kernel provides a range of security services including managed and network security as well as penetration testing and security audit.

Headquarters
Kernel
26155 East Euclid Drive
Aurora, Colorado
Tel: (720) 446 – 5221

Executives
Justin Farmer and Travis Framer serve as co-founders of Kernel.

History
Founded in 2012, the company has presence in Aurora, Colorado and Springdale, Arizona. The company received $100K in seed funding in 2014.

Key Competitors
Trustwave

Products and Services
Kernel provides a range of managed and professional services that can be grouped as follows:

- Security Audit Services
- Managed IT Security
- Web and Application Development
- Satellite Internet
- Security Consulting

Website
https://www.kernelops.com/

Keypasco

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Keypasco offers secure multi-factor authentication and transaction verification for mobile devices.

Headquarters
Keypasco AB
Otterhallegatan 1, 411 18
Goteborg, Sweden
Tel: +46 31 10 23 60

Executives
Maw-Tsong Lin, Co-Founder and CEO of Keypasco, holds patents in the areas of authentication and smart cards.

History
Maw-Tsong Lin and Per Skygebjerg co-founded Keypasco in 2010. The small independent company is headquartered in Sweden with an office in China. The company also sells through a series of partners in Taiwan, Brazil, China, and Russia.

Key Competitors
Duo Security, RSA

Products and Services
The Keypasco software-based solution involves secure authentication and transaction verification with multi-factors. The service includes support for device fingerprints, geographical locations (called Geo-fencing), mobile device proximity, and risk behavioral analysis (involving creation of a risk score for each attempt) to authenticate users. The implementation involves a Keypasco server (Borgen) – located in the cloud or on-premise, one or several clients (Vakten), and a Web channel.

Website
https://www.keypasco.com/

KEYW

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Information Event Management

Brief Overview
KEYW offers cyber security and information assurance analytics and SOC solutions through its Hexis Cyber Solutions platform.

Headquarters
KEYW Corporation
7740 Milestone Parkway, Suite 400
Hanover, Maryland 21076
Tel: (443) 733 – 1600

Executives
Bill Weber serves as President and CEO of KEYW. He was previously President and CEO of XLA.

History
Founded in 2008, the public company is headquartered in Hanover, Maryland. The company went public in 2010 after $28M in Venture funding from 2009 to 2010. KEYW acquired Hexis Cyber Solutions in 2013. The company additionally acquired SenSage for its SIEM capability and platform, making SenSage a subsidiary of Hexis.

Key Acquisitions
Hexus (2013) – SIEM
Ponte Technologies – Information Assurance

Key Competitors
TASC, Boeing, LMC, NGC

Products and Services
KEYW offers a range of professional, engineering, and program services to the Federal Government. It offers cyber security solutions through its Hexis Cyber Solutions products and services, which include the following capabilities:

- HawkEye – Machine speed analytics using Big Data algorithms and techniques on a high-performance platform
- HexisCare – Professional services centered on the Hexis Security Operations Center to leverage intelligence across users

KEYW also offers cyber security training and related professional services with emphasis on Federal customers.

Website
https://www.keywcorp.com/

Kindus

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Kindus is an IT security and services consulting firm located in the UK.

Headquarters
Kindus Limited
The Town Hall
St. George's Street
Hebden Bridge HX7 7BY
United Kingdom
Tel: +44 01422 400 153

Executives
Imram Ali is head of information security and risk at Kindus Solutions.

History
The small company is located in Halifax, in the UK with an office in Hebden Bridge.

Key Competitors
PA Consulting

Products and Services
Kindus security consulting offerings can be grouped as follows:

- Application Security – Includes application code security, application security testing, firewall assurance, security training, application delivery, and certificate management.
- Network Security – Includes DDOS mitigation, load balancing, network penetration testing, network assurance, SIEM, next generation firewalls, and network vulnerability assessment.
- Information Security – Includes due diligence, security risk assessment, business continuity planning, disaster recovery planning, data security governance, information systems audit, ISO 27001, and IT health check.

Website
https://www.kindus.co.uk/

KLC Consulting

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
KLC Consulting offers a range of consulting services including assessments and risk management.

Headquarters
KLC Consulting, Inc.
225 Cedar Hill Street
Suite #200
Marlboro, Massachusetts 01752
Tel: (617) 314 – 9721

Executives
Kyle Lai, Founder, President, and CEO of KLC Consulting, was previously with PwC, CIGNA, Boeing, and HP.

History
Founded in 2002 by Kyle Lai, the small private company is headquartered in Massachusetts.

Key Competitors
Taino Consulting Group

Products and Services
KLC Consulting offers security-consulting services that can be grouped as follows:

- Information Assurance / Privacy Assessment – Includes vulnerability assessments, penetration testing, certification and accreditation, security test and evaluation, third-party vendor security review, regulatory compliance, and privacy documentation.
- Information Security / Information Assurance Solutions – Includes network and application security, virtualization and cloud computing security, identity and access management, business continuity planning, staff augmentation, intrusion detection, prevention, and anti-malware.
- Application Development and Security – Includes secure development lifecycle, secure application and database development, configuration and change management, secure code review, and threat modeling.

Website
https://www.klcconsulting.net/

KnowBe4

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
KnowBe4 provides security awareness training services for the enterprise.

Headquarters
KnowBe4
33 N. Garden Avenue
Suite 1200
Clearwater, Florida 33755
Tel: (855) 566 – 9234

Executives
Stu Sjouwerman serves as founder of KnowBe4. He was previously owner of Sunbelt Software, which was acquired by GFI Software in 2010.

History
The firm, which is located in Florida, markets a partnership with former hacker Kevin Mitnick as part of its security awareness differentiation.

Key Competitors
Wombat

Products and Services
KnowBe4 provides security awareness training focused on reducing the risk of social engineering and other attacks to the enterprise that can be mitigated through educated and professional judgment from employees. Specific offerings include:

- Kevin Mitnick Security Awareness Training
- KnowBe4 Enterprise Awareness Training
- Security Awareness Training
- Customer Awareness Program

KnowBe4 also provides tools for phish testing ad related security awareness exercises. It also offers SaaS subscriptions to support training.

Website
https://www.knowbe4.com/

KoolSpan

(Alpha Version 0.2 – 08/21/18 – Vendor Approval)

TAG Cyber Controls
Voice Security

Brief Overview
KoolSpan provides mobile communications security products with voice and messaging encryption.

Headquarters
KoolSpan, Inc.
7735 Old Georgetown Road, Suite 500
Bethesda, Maryland 20814

Executives
Nigel Jones serves as CEO of KoolSpan.
Elad Yoran serves as Executive Chairman of KoolSpan.

History
Koolspan is a privately owned company based in Bethesda, Maryland with international offices in Korea (APAC), Miamai (LATAM), Italy, and the United Kingdom (EMEA). Koolspan has raised more than $50M.

Key Competitors
Cellcrypt, Silent Circle

Products and Services
KoolSpan mobile phone communications encryption product line, TrustCall, has shifted recently toward a software implementation from its original hardware base. TrustCall provides robust, cross-platform, end-to-end communication security on mobile devices for Governments and Enterprises, and more recently, for SMBs and Consumers. KoolSpan's offerings include the following:

- TrustCall DIRECT Enterprise is designed for organizations requiring direct control of their communications, including both data and metadata. TrustCall DIRECT Enterprise includes infrastructure (TrustCenter, TrustBridge and more) deployed on the customer's premise or in their private cloud.
- TrustCall DIRECT Service Provider enables service providers to deliver TrustCall "as-a-service" to their customers. It includes service provider infrastructure and APIs for integration within service provider ecosystems, such as provisioning and billing systems and others. Partners include service providers in Europe, Asia, Middle East, Latin America and the United States.
- TrustCall Global Service offers a completely hosted service managed by KoolSpan, enabling secure and private communications without any associated capital expenditures and overhead.

All TrustCall solutions work on iPhone, Android and BlackBerry. TrustCall is also available with a HW TrustChip as an option. TrustCall communications are encrypted and authenticated end-to-end with AES-256 bit encryption. KoolSpan is FIPS 140-2 validated and has 21 patents issued and dozens pending. TrustCall is embedded in many high-end secure mobile phones, including the Sirin Solarin and others.

Website
https://www.koolspan.com/

KoreLogic

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
KoreLogic provides a range of security professional services for business customers. Services include penetration testing, application security assessment, and threat modeling.

Headquarters
KoreLogic Security
116 Defense Highway, Suite 300A
Annapolis, Maryland 21401
Tel: (410) 867 – 9103

Executives
Bob Austin, Founder and President of KoreLogic, was previously a Vice President at the Meta Group.

History
Bob Austin founded KoreLogic in 2004 with a group of seasoned security experts to offer security professional services for business customers.

Key Competitors
Telos, LMI Government Consulting, PPC

Products and Services
KoreLogic provides a range of security professional services for business customers. These services include penetration testing and various types of security assessments, often assisted with tools provided by the company. The services offered by KoreLogic are as follows:

- Application Security Assessment
- Penetration Testing
- Threat Modeling
- Intrusion/Malware Response
- Forensics
- Architecture Reviews
- Third-Party Assessments
- Product Evaluation
- Monitoring and Compliance Services

Website
https://www.korelogic.com/

Kount

(Alpha Version 0.2 – 05/08/18 – Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Kount's fraud management, identity verification and online authentication technology empowers digital businesses, online merchants and payment service providers around the world.

Headquarters
Kount
917 S Lusk Street #300
Boise, Idaho 83706
Tel: 1-877-538-5538

Executives
Bradley Wiskirchen, CEO of Kount, is also Chairman of the Salt Lake City Branch of the Federal Reserve Bank of San Francisco.

History
Tim Barber founded Keynetics, which is now the largest private provider of technology in the state of Idaho. Kount was established as a subsidiary of Keynetics. CVC Capital Partners Growth Fund made an $80M investment in Kount in 2015.

Key Competitors
ThreatMetrix, Sift Science, Signifyd

Products and Services
Kount's award-winning fraud management, identity verification and online authentication technology empowers digital businesses, online merchants and payment service providers around the world. With Kount, businesses approve more orders, uncover new revenue streams, and dramatically improve their bottom line all while minimizing fraud management cost and losses. Through Kount's global network and proprietary technologies in AI and machine learning, combined with policy and rules management, companies frustrate online criminals and bad actors driving them away from their site, their marketplace and off their network. Kount's continuously adaptive platform provides certainty for businesses at every digital interaction. Kount's advances in both proprietary techniques and patented technology include: Superior mobile fraud detection, Advanced artificial intelligence, Multi-layer device fingerprinting, IP proxy detection and geo-location, Transaction and custom scoring, Global order linking, Business intelligence reporting, Comprehensive order management, Professional and managed services.

Website
https://www.kount.com/

KPMG

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, PCI DSS/Compliance

Brief Overview
KPMG provides professional services to business clients, including information security.

Headquarters
KPMG World Headquarters
Amstelveen, The Netherlands

Executives
William Thomas serves as Chairman and CEO of KPMG.

History
Founded in 1987, KPMG is one of the largest professional services companies in the word. Regarded as one of the Big Four auditing firms, KPMG is headquartered in the Netherlands. It is organized as a Swiss Cooperative, with each national firm operating as an independent legal entity. The company reported $23B in revenue in 2013.

Key Acquisitions
Rothstein Kass (2014) – Accounting and Audit

Key Competitors
Deloitte, EY, PwC

Products and Services
As part of the Advisory Services, KPMG maintains a Risk Consulting offering which, in turn includes the following security-related offerings:

- Forensic Services
- Internal Audit, Risk, and Compliance Services
- IT Advisory Services including Cyber Security

KPMG's cyber security advisory services are based on its Cyber Security Framework, which emphasizes protection, detection and response, integration, and preparation.

Website
https://home.kpmg.com/us/en/home.html

Kroll

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response, Security Consulting, Penetration Testing, Digital Forensics, Information Assurance

Brief Overview
Kroll provides investigations, risk, and cyber security consulting services for business clients.

Headquarters
Kroll Cyber Security and Information Assurance
600 Third Avenue, 4th floor
New York, NY 10016
Tel: (212) 593 – 1000

Executives
David Fontaine serves as CEO of Kroll.

History
Jules Kroll established Kroll Inc. in 1972. The firm has grown since and is based in Midtown Manhattan. The cyber security team is headquartered in Tennessee with an office in the UK. Altegrity acquired Kroll in 2010 for $1.13B. Prior to the 9.11 attacks, Kroll hired John O'Neill to head security at the World Trade Center complex; O'Neill died on 9/11.

Key Competitors
Skybox Security, eSentire, SAINT

Products and Services
The cyber security and information assurance services offered by Kroll Cyber Security can be grouped as follows:

- Cyber Security – Includes security and risk assessments, self risk assessments, policy review and design, penetration testing, vulnerability scanning, and third-party reviews.
- Computer Forensics – Includes cyber crime investigation and expert testimony and reporting.
- Data Breach and Incident Response – Includes data collection and preservation, data recovery and forensic analysis, and malware and advanced persistent threats.
- Data Breach Notification and Remediation – Includes PHI and PII identification, data breach notification and data breach remediation.

Website
https://www.kroll.com/
https://www.krollcybersecurity.com/

Krypsys

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Krypsys provides security professional services including penetration testing and compliance support.

Headquarters
Krypsys
Manchester – Head Office
5300 Lakeside, Cheadle Royal Business Park,
Manchester, SK8 3GP
Tel: 0845 474 3031

Executives
Simon Hunt serves as Managing Director of Krypsys.

History
Founded in 2011, the company is headquartered in Manchester with an office in London.

Key Competitors
Hedgehog Security, Rapid7

Products and Services
The security consulting services offered by Krypsys can be grouped as follows:

- Penetration Testing
- Vulnerability Assessment
- Web Application Testing
- Anti-Evasion (AET) Readiness Testing
- Virtual Security Team
- Firewall Health Check
- ISO Consulting
- Project Management
- Training

The company maintains partnerships and offers security products from companies such as Core Security, Stonesoft, NetWrix, Symantec, Juniper, Barracuda, FireEye, Quarri, and Alien Vault.

Website
https://www.krypsys.com/

K2 Intelligence

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response, Security Consulting, Digital Forensics

Brief Overview
K2 Intelligence provides investigative, integrity, and analytic consulting including forensics.

Headquarters
K2 Intelligence
845 Third Avenue
New York, New York 10022
Tel: (212) 694 – 7000

Executives
Jeremy Kroll, Co-Founder and CEO of K2 Intelligence, previously spent eleven years at Kroll.

History
Founded in 2009, by Jeremy and Jules Kroll, the company is headquartered in New York with presence in London, Madrid, and Tel Aviv.

Key Competitors
Mandiant, Kroll, Stroz Friedberg

Products and Services
K2 Intelligence provides consulting and investigative services that can be grouped as follows:

- Complex Investigations and Disputes
- Board Advisory
- AML and Regulatory Compliance
- Integrity Monitoring and Compliance
- Data Analytics and Visualization
- Cyber Investigations and Defense

Website
https://www.k2intelligence.com/

Kudelski Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting, Security Consulting

Brief Overview
Kudelski Security is an international cybersecurity company providing innovative, independent and tailored security solutions for large enterprise and public sector clients.

Headquarters
Route de Genève 22-24
Case Postale 134
Cheseaux-sur-Lausanne, 1033
Switzerland
Tel: 41 21 732 34 90

US Headquaters
5090 North 40th Street
Suite 450
Phoenix, AZ 85018
United States
Tel: (623) 235-2500

Executives
Richard A. Fennessy is the Chief Executive Officer at Kudelski Security at Kudelski Security since October 30, 2015. Richard Fennessy has been Senior Vice President of Kudelski SA since October 30, 2015. Before working at Kudelski, he was the Chairman and Chief Executive Officer of PeopleJar, Inc., since January 2011.

History
Kudelski Security, a division of the Kudelski Group, is an innovative independent Swiss provider of tailored cyber security solutions. Kudelski Group was established in 1951.

Key Competitors
Fishnet Security, Forsythe, Trace3

Products and Services
Kudelski Security provides custom security blueprint – a framework that guides the development, implementation and management of an effective cybersecurity program. This blueprint covers all aspects of enterprise security and provides an initiative-based plan, with priorities to guide investments in people, process and technology. Services offered cover the full cyber-risk management lifecycle, ranging from strategic advisory consulting and technology implementation to managed security services and incident response. Services provides can be grouped as follows:

- Advisory
- Technology Consulting
- Managed Security
- Strategic Cyber Staffing

Website
https://www.krypsys.com/

Kyrus

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security R&D

Brief Overview
Kyrus focuses on security research, reverse engineering, computer forensics, and secure software development.

Headquarters
Kyrus
46040 Center Oak Plaza, Suite 165
Sterling, Virginia 20166
Tel: (571) 313 – 5064

Executives
W. Daniel Hall, President and CEO of Kyrus, is a former special agent with the Air Force Office of Special Investigations.

History
Kyrus is headquartered in the Washington area with a presence in San Antonio and Denver. The company has a strategic partnership with Syndis. Carbon Black, acquired by Bit9, was originally developed at Kyrus.

Key Competitors
NCC Group

Products and Services
Kyrus focuses on security research (hardware and software), reverse engineering, secure code development, and forensics. The company makes available a large set of open source security tools on its GitHub. Kyrus maintains partnerships with Digital Crimes Unit, Syndis, Exodus, and FusionX.

Website
https://www.kyrus-tech.com/

Lacework

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, IDS

Brief Overview
Lacework provides cloud threat detection through their product, Lacework Polygraph.

Headquarters
700 E El Camino Real
Suite 130
Mountain View, CA 94041

Executives
Stefan Dyckerhoff serves as the President and CEO.

History
Lacework was founded in 2015.

Key Competitors
CloudPassage, GuardiCore

Products and Services
Lacework Polygraph is a cloud security solution that focusses on the following;

Breach Detection – Detect intrustions with Polygraph's deep temporal baseline. No policies, rules, or log analysis required.

Incident Investigation – review users, application use, containers, connections, and traffic after a compromise.

Insider Threat Management – track privileged accounts to prevent insider abuse.

DEVSECOPS Insights – chart cloud operations with an intuitive graphical map.

Website
https://www.lacework.com/

Lancera Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Application Security

Brief Overview
Lancera Security provides a range of services including penetration testing and secure application development.

Headquarters
Lancera Security
709 N. 1890 W. Unit #39A
Provo, Utah 84601
Tel: (855) 526 – 2372

Executives
Chad Bennett serves as Founder and CEO of Lancera Security. He was previously with Vested Group and Domain Market.

History
Chad Bennett founded Lancera Security in 2011. The small private company is headquartered in Utah.

Key Competitors
HackLabs

Products and Services
Lancera offers a range of security professional services including the following:

- Penetration Testing
- Secure Application Development
- Managed Firewall Services
- Vulnerability Assessment

Website
https://lancera.com/

Landrian Networks

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
Landrian Networks uses virtual reality to visualize incident response and security operation centers.

Headquarters
200 Spectrum Center Dr
Irvine, CA 92618
Tel: (949) 667-1670

Executives
Jason Ladners serves as CEO.

History
Landrian Networks was founded in 2016.

Products and Services
Landrian Networks virtual reality incident response tool uses a virtual reality headset and a Leap Motion handset to operate. The tool was developed in Unity and is operated with hand motions to navigate a security heads up panel in virtual reality.

Website
https://www.landriannetworks.com/

Larson Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Digital Forensics, Incident Response

Brief Overview
Larson Security provides cyber security services including digital forensics and incident response.

Headquarters
Larson Security, LLC
17 Peterson Place
North Oaks, Minnesota 55127-6201
Tel: (612) 200 – 0862
info@larson.com

Executives
Scott Larson, CEO of Larson Security, worked previously for the FBI as a cyber crime and computer forensic agent.

History
The small private company is headquartered in Minnesota.

Key Competitors
Sword & Shield, Kroll

Products and Services
Larson Security offers security services that can be grouped as follows:

- Cyber Security – Includes advice, analysis, and mitigation techniques to address espionage, APTs, and other attacks
- Digital Forensics – Includes digital forensics and eDiscovery preservation, full network tap collection, and related activities
- Investigations – Supports corporate, legal, regulatory, and court-appointed experts in investigations and other projects
- Medical Device Testing – Provides device security design, architecture review, product security testing, assessments and validation of security design and requirement implementation.
- Security Assessments – Involves security investigation and assessment of networks, systems, and so on.

Website
https://www.larsonsecurity.com/

Lastline, Inc.

(Alpha Version 0.2 – 05/18/18 – Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Lastline® provides advanced malware detection and network breach protection for enterprise customers worldwide as a hosted or on-premise solution.

Headquarters
Lastline
203 Redwood Shores Parkway
Redwood City, California 94065

Executives
Christopher Kruegel, PhD, Co-Founder and CEO; professor, UC Santa Barbara
Giovanni Vigna, PhD, Co-Founder and CTO; professor, UC Santa Barbara
Engin Kirda, PhD, Co-founder and Chief Architect; professor, Northeastern University

History
University researchers Engin Kirda, Christopher Kruegel, and Giovanni Vigna founded Lastline in 2011. These founders also created iSecLab, Anubis, and Wepawet. The private company has received funding from Redpoint Ventures, Thomvest Ventures, e.ventures and others totaling $52M.

Key Competitors
FireEye, Vectra, Symantec

Products and Services
Lastline provides network breach protection that is innovating the way companies defend against advanced malware with fewer resources and at lower cost. Lastline delivers the visibility, context, analysis, and integrations enterprise security teams need to quickly and completely eradicate network breaches and malware-based threats before damaging and costly data breaches occur. Lastline offers two main products:

- Lastline Breach Defender™ – A network traffic analytics product that improves network breach protection and SOC team productivity and remediation effectiveness. It automatically collects and analyzes network data and categorizes complex threats to speed remediation.
- Lastline Enterprise™ – Detects advanced malware designed to evade existing security controls that is attempting to infect a host via email, web, network, or cloud traffic. It uses Deep Content Inspection™ to detect malicious behaviors that other solutions miss.

Both products include access to the Lastline Global Threat Intelligence Network that provides context to anomalous network traffic, resulting in evidence-based, deterministic alerts. It shares the malware characteristics, behaviors and associated IOCs of every malicious object curated and analyzed by Lastline software run by all Lastline customers and partners.

Lastline products are available as on-premise or hosted offerings.

Website
https://www.lastline.com/

LaunchKey

Acquired by iovation

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
LaunchKey provides a next generation authentication and authorization platform using mobile devices.

Headquarters
LaunchKey
701 Bridger Avenue
Las Vegas, Nevada 89101

Executives
Geoff Sanders serves as Co-Founder and CEO of LaunchKey.

History
Geoff Sanders, Devin Egan, and Yo Sub Kwon co-founded LaunchKey. The small company has received rounds of venture funding from VegasTechFund, Kima Ventures, Ludlow Ventures, and Prolific VC.

Key Competitors
Okta, Duo Security

Products and Services
LaunchKey provides authentication products in the context of an identity and access management platform for enterprise. Specific feature areas include the following:

- LaunchKey for End Users – Mobile app that turns user's device into authorization agent
- LaunchKey for Developers – Includes REST API and public endpoints to secure Web or mobile applications
- LaunchKey for Organizations – Next generation authentication as an identity and access management platform
- LaunchKey for Enterprise – Customized solutions and advanced deployments for enterprise

The solution uses the LaunchKey Engine that uses a PKI-based platform for authentication flow, encryption, and system status. A LaunchKey Dashboard provides command and control of all authentication, identity, and access capabilities, including creating groups and managing users.

Website
https://www.iovation.com/launchkey

Layer Seven Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Application Security

Brief Overview
Layer Seven Security provides a range of SAP security services including application security and penetration testing.

Headquarters
Layer Seven Security
555 Industrial Drive
Suite 107
Milton, ON L9T 5E!
Canada
Tel: (647) 964 7207

Executives
Aman Dhillon serves as Managing Director and SAP Security Consultant for Layer Seven Security.

History
Founded in 2010 and headquartered in Toronto, the private company has partners throughout the United States.

Key Competitors
LBMC

Products and Services
Layer Seven Security provides SAP security and configuration validation services including the following:

- SAP Cybersecurity
- Code Vulnerability Assessment
- SAP Penetration Testing
- SAP Security Training

Website
https://www.layersevensecurity.com/

LBMC

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
LBMC Information Security offers a range of security consulting services including penetration testing.

Headquarters
LBMC Information Security
201 Franklin Road
Brentwood, TN 37027
Tel: (615) 377 – 4600

Executives
Mark Burnette serves as Partner, Information Security at LBMC.

History
The LBMC Family of Companies originated as an accounting firm and now includes professional services companies focused on audit, technology solutions, staffing, and other areas – including information security. The LBMC information security team is located in Nashville.

Key Competitors
Deloitte

Products and Services
LBMC Information Security offers a range of professional and managed services including the following:

- Compliance and Audit Services – Includes PCI DSS and other frameworks
- Consulting – Includes penetration testing and risk assessment
- Managed Security Services – Includes monitoring and management

Website
https://www.lbmcinformationsecurity.com/

Ledger

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Infrastrucutre Security

Brief Overview
Ledger develops security and infrastructure solutions for cryptocurrencies as well as blockchain applications for individuals and companies, by leveraging a distinctive, proprietary technology.

Headquaters
1 rue du Mail, Paris
Ile-de-France 75002
France

Executives
ERIC LARCHEVÊQUE serves as the CEO of Ledger. he discovered Bitcoin and the blockchain technology that struck him as the fourth industrial revolution. He then opened La Maison du Bitcoin, the French Bitcoin Center, before co-founding Ledger

History
Eric Larchevêque, Joel Pobeda, Nicolas Bacca and Thomas France founded Ledger in 2014. Ledger was launched in 2014 by eight experts with complementary backgrounds in embedded security, cryptocurrencies and entrepreneurship, united around the idea of creating secure solutions for blockchain applications.

Key Competitors
Trezor, Digital bitbox, KeepKey

Products and Services
Ledger develops a variety of products and services to safeguard cryptocurrency assets for individuals and companies – including the Ledger hardware wallets lin, The Ledger Nano S and Ledger Blue, two formats of multicurrency wallets, both software compatible and open-source. The other two major products are Ledger Vault and Ledger Live which are cryptocurrency wallet management solutions.

Website
https://www.ledger.com/

Lenzner Group

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Lenzner Group provides search and recruiting services with emphasis in information security.

Headquarters
Lenzner Group
575 Madison Ave 10th Floor
New York, NY 10022
Tel: (212) 920 – 6155

Executives
Tracy Lenzner serves as Founder and CEO of Lenzner Group.

History
Founded in 2003, the firm is located in Williamsville, New York.

Key Competitors
LJ Kushner

Products and Services
Lenzner Group provides search and recruiting services for positions in areas such as CISO, Chief Information Risk, Professional Services Partner, Legal Technology Risk, ERP Risk, Crisis Management, Cyber Crime, eDiscovery, Managed Services, Advanced Technologies, and Analytics. These positions serve industries such as financial services, government and defense, life sciences and health, private equity, manufacturing, industrial, utilities, professional services, technology law, technology, telecommunications, and media.

Website
https://www.lenznergroup.com/

Leidos

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Consulting

Brief Overview
Leidos offers solutions in national security, health, and engineering including cyber security.

Headquarters
Leidos, Inc.
11951 Freedom Drive
Reston, Virginia 20190
Tel: (571) 526 – 6000

Executives
Roger Krone serves as the Chairman and CEO of Leidos.

History
Founded in 1969 as SAIC the company changed its name in 2013 and spun off a separate IT services company with the name SAIC. The company expects $10B in revenue in 2016 and trades on the NYSE.

Key Competitors
LMC, NGC, Accenture

Products and Services
Leidos offers product and service solutions for national security include cybersecurity areas such as accreditation and testing, contingency planning, digital and computer forensics, security education and training, cybersecurity consulting, information security assessment, public key infrastructure (PKI), supply chain security, ICS/IoT, security development lifecycle, threat and security operation services, and eGRC.

Website
https://www.leidos.com/

Leviathan Security Group

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Security Consulting

Brief Overview
Leviathan Security Group is an information security and risk management consulting firm.

Headquarters
Leviathan Security Group
3223 3rd Avenue S, Suite 100
Seattle, Washington 98134
Tel: (866) 452 – 6997

Executives
Frank Heidt, Co-Founder and CEO of Leviathan Security Group, was previously managing security architect for @stake.

History
Principals from @stake, Guardent, Symantec, and Foundstone formed leviathan. The company is headquartered in Seattle.

Key Competitors
PA Consulting, Kroll

Products and Services
Security services offered by Leviathan Security Group include the following:

- Strategy Development
- Enterprise Risk Assessment
- Information Privacy and Security
- Program Evaluation
- Skills and Capability Assessment
- Vendor Risk Analysis
- Network Assessment
- Software Evaluation
- Hardware Evaluation
- Forensics
- R&D
- Training

Website
https://www.leviathansecurity.com/

LIFARS

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Incident Response

Brief Overview
LIFARS provides cyber security, digital forensics, and incident response support and services

Headquarters
LIFARS
244 Fifth Avenue, Suite 2035
New York, New York 10001

Executives
Ondrej Krehel serves as founder of LIFARS.

History
Ondrej Krehel founded LIFARS. The company is headquartered in New York City with offices in Bratislava, Geneva, Hong Kong, and London.

Key Competitors
TCS Forensics, ID Experts

Products and Services
Solutions and services offered by LIFARS can be grouped as follows:

- Cyber Security – Includes managed security, database security, malicious email attack prevention, mobile applications security, Web application security, and threat intelligence and monitoring.
- Digital Forensics – Includes a digital forensic lab for malware analysis, evidence preservation, and other activities.
- Incident Response – Includes compromise assessment, data breach response, emergency response, network forensics, and threat assessment.

Website
https://www.lifars.com/

LightCyber

Acquired by Palo Alto Networks
(Alpha Version 0.2 – 07/06/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
LightCyber provides a breach detection platform with emphasis on the identification of Advanced Persistent Threats.

Headquarters
LightCyber, Ltd.
2 Shoham Street
Ramat Gan
Israel
5251003
Tel: +972 (73) 264 1877

Executives
Gonen Fink, CEO of LightCyber, was one of the earliest employees of Checkpoint Software involved directly in the creation of FireWall-1.

History
Giora Engel and Michael Mumcuoglu co-founded LightCyber. The company is headquartered in Israel with offices in New York City. Battery Ventures and Gilot Capital Partners have provided $10M in venture funding.

Key Competitors
FireEye, PAN, Damballa

Products and Services
LightCyber's flagship platform is called LightCyber Magna and it focuses on enterprise breach detection. The platform works by examining traffic, tracking it back to the endpoint, using agentless endpoint analysis with cloud-based threat intelligence. The platform focuses on active breach detection after an intrusion has occurred. The platform collects data and performs analytics with the intention of interrupting the APT lifecycle, which could have timeframes in units of months or even longer.

Website
https://www.lightcyber.com/

Light Point Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Light Point Security offers a virtual machine-based isolated browsing solution to contain malware and prevent tracking.

Headquarters
Light Point Security
5523 Research Park Drive
Suite 130
Baltimore, Maryland 21228
Tel: (443) 459 – 1590

Executives
Zuly Gonzalez, Co-Founder and CEO of Light Point Security, had over ten years experience at NSA.
Beau Adkins, Co-Founder and CTO of Light Point Security, held previous positions with NSA and Intelsys.

History
Beau Adkins and Zuly Gonzalez co-founded Light Point Security in 2010. The company is privately held and headquartered in Baltimore. In 2017, NQ formally transitioned away from the smartphone application focus to the smart car and smart ride focus. In 2018, NQ Mobile Inc. officially changed its name to Link Motion Inc. and changed its ticker from "NQ" to "LKM

Key Competitors
Invincea, Bromium

Products and Services
Light Point Security provides an add-on to the browser that is intended to isolate Web browsing sessions into a virtual machine. The company offers Light Point Web, which includes cloud-based malware protection, full traffic encryption, and other features, and Light Point Enterprise, which is focused on the needs of business customers.

Website
https://www.lightpointsecurity.com/

Linkmotion(NQ Mobile)

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
Link Motion's offerings includes enabling technology solutions and secure connected carputers for the ecosystem of car businesses, consumer ride sharing services, as well as legacy mobile security, productivity, and other related applications. NQ Mobile used to provide mobile Internet services for global customers including mobile security, vault, and family protection.

Headquarters
Link Motion
Aleksanterinkatu 32 B
33100 Tampere
Finland

Executives
Dr. Vincent Wenyong Shi is the chairman and chief operating officer of Link Motion
Pasi Nieminen serves as the CEO of Link Motion

History
The company, which maintains dual headquarters in Dallas, Texas and Beijing, China, trades on the NYSE as NQ. NQ Mobile has a user base of roughly 500 million users accounts. NQ Mobile began the research and development based on the Symbian platform

Key Competitors
Avast!, ESET

Products and Services
Link Motion provides hardware and software computing solutions for smart cars. The Motion T carputer is one of the major product.It is a car computer used to automate and provide various easy to use smart services like connectivity, electrification more security. Link Motion's flagship automotive computing platform. Certified to global industry standards, the Motion T includes hardware and software support for all connected applications, vehicle buses, multiple displays, and audio and camera applications. With this platform, Link Motion can create custom connected eCockpit domain controller solutions for OEMs.

Website
https://link-motion.com/

Link11

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
Link11 is a German company that provides DDOS protection solutions along with CDN and Hosting.

Headquarters
Link11GmbH
Lindleystaße 12
60314 Frankfurt
Germany
Tel: +49 (0)69-264929777

Executives
Jens-Philipp Jung serves as Managing Director of Link11.

History
Jens-Philipp Jung and Karsten Desler co-founded Link11 in 2005. The company is headquartered in Germany and markets "made in Germany" to its customers.

Key Competitors
Prolexic (Akamai), Verisign

Products and Services
Link11 provides a cloud-based DDOS solution with the following features: high bandwidth, signature-based recognition, behavioral analytics, automated granular filtering, and no capital premise-based hardware expenditure. Protections are offered via DNS forwarding and BGP.

Website
https://www.link11.com/en/

Linoma Software

Acquired by HelpSystems

(Alpha Version 0.2 – 07/06/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Secure File Sharing

Brief Overview
Linoma Software focuses on providing enterprise customers with data security solutions including encryption, backup, and secure file transfer.

Headquarters
Linoma Software
103 South 14th Street
Ashland, Nebraska 68003
(800) 949 - 4696

Executives
Robert Luebbe serves as President and Chief Architect of Linoma Software. He has served with the company since 1994.

History
Robert and Christina Luebbe founded the Linoma Group in 1994 to offer consulting and contract development services. The Linoma Software group was formed in 1998 to address the needs of IBM AS/400 (now IBM i) customers. The company currently serves more than 3,000 customers around the world.

Key Competitors
Lieberman Software, ShareVault

Products and Services
Linoma Software provides managed, secure file transfer and encryption for enterprise customers with regulatory compliance requirements such as PCI DSS and HIPAA/HITECH. Linoma Software's data security, encryption, backup, and file transfer products and services can be grouped as follows:

- Go Anywhere – This product streamlines and secures data exchange between different organizations, partners, and servers. It comes as a Go Anywhere Director, which allows secure file exchange, as Go Anywhere Services, which is a fully managed solution, and Go Anywhere Gateway, which provides partners to remotely connect to the services of an enterprise.
- Crypto Complete – This product provides strong encryption for files, backups, and database fields.
- Surveyor/400 – This product is a suite of graphical tools for accessing and working with libraries, files, and objects.
- RPG Toolbox – This product modernizes RPG source code and includes many developer tools.

Website
https://www.linomasoftware.com/

LJ Kushner

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
LJ Kushner provides search and recruiting services for information security professionals.

Headquarters
LJ Kushner and Associates
36 West Main Street, Suite 302
Freehold, New Jersey 07728
Tel: (732) 577 – 8100

Executives
Lee Kushner serves as the President of LJ Kushner.
Andrea Vahosky, Jesse Annunziata, and Peter Scully serve as Senior Executive Recruiters at LJ Kushner.

History
Founded in 1999, the small recruiting firm is headquartered in Freehold, New Jersey.

Key Competitors
Alta Associates

Products and Services
LJ Kushner provides information security search and recruiting services with emphasis in the following areas:

- Corporate Information Security Functions
- Information Security Consulting and Professional Services Firms
- Information Security Vendors
- Information Security Business Units of Global Technology Companies

Website
https://www.ljkushner.com/

Lockheed Martin Corporation

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Lockheed Martin Corporation provides R&D, development, manufacturing and integration of advanced technologies, including cyber security.

Headquarters
Lockheed Martin Corporation
6801 Rockledge Drive
Bethesda, Maryland 20817
Tel: (301) 897 – 6000

Executives
Marillyn Hewson serves as Chairman, President, and CEO of Lockheed Martin Corporation.
Jim Connelly serves as CISO for Lockheed Martin Corporation.

History
Founded in 1912 as Glenn Martin Company, the firm merged with Malcolm Lockheed later that year. The company has had a long history in the area of aerospace and avionics. The company, which trades on the NYSE, has grown and expended to now provide a variety of services generating $45.4B in revenue in 2013.

Key Acquisitions
Industrial Defender (2014) – Security Services

Key Competitors
Boeing, Northrop Grumman

Products and Services
In addition to aerospace and defense, space, and emerging technologies, Lockheed Martin provides an information technology suite of services including cyber security. In the area of cyber security, focus includes the following:

- Enterprise Solutions
- Managed Services
- Professional Services
- Security Intelligence Center
- Cyber Kill Chain
- Cyber Security Alliance
- Security in the Systems Engineering Lifecycle

Much of the Lockheed Martin cyber security offering is based on their concept of Intelligence-Driven Computer Network Defense, marketed specifically to the Military and Defense community in the US.

Website
https://www.lockheedmartin.com/

LockPath

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
LockPath provides platform support for governance, risk, and compliance (GRC) with support for response, workflow, and reporting.

Headquarters
LockPath Headquarters
6240 Sprint Parkway #100
Overland Park, Kansas 66210
Tel: (913) 601 – 4800

Executives
Chris Caldwell, Co-Founder and CEO of LockPath, was previously an executive with Archer, which was acquired by RSA.

History
Chris Caldwell and Chris Goodwin co-founded LockPath in 2009. The privately held company has received seed, Series A, and Series B funding from Webb Investment Network, SV Angel, El Dorado Ventures, and Vesbridge Partners.

Key Competitors
RSA (Archer), Oracle

Products and Services
The core mission addressed by LockPath is to provide effective GRC solutions for the enterprise via an integrated platform. LockPath provides an enterprise platform called Keylight that supports the following GRC functions:

- Compliance Management
- Security Management
- Risk Management
- Vendor Management
- Incident Management
- Business Continuity Management
- Audit Management

All of these functions work through the correlation of data from multiple sources and regulations to provide real-time decision-making context to security and audit managers.

LockPath also offers an enterprise platform called Blacklight, which is a configuration analysis and asset discovery solution that provides context to unseen risks.

Website
https://www.lockpath.com/

LOGbinder

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
LOGbinder provides tools for connecting security intelligence to the enterprise SIEM wit focus on Microsoft products.

Headquarters
Monterey Technology Group, Inc.
LOGbinder
427 N. Tatnall Street, #53822
Wilmington, Delaware 19801
Tel: (855) 564 – 2463

Executives
Randy Franklin Smith is founder of LOGbinder, and also publisher of UltimateWindowsSecurity.com.

History
LOGbinder is a division of the Monterey Technology Group. Randy Franklin Smith founded LOGbinder in 2008.

Key Competitors
SolarWinds, EventSentry

Products and Services
LOGbinder offers the following products for managing log information:

- LOGbinder SP – Brings SharePoint security to the SIEM
- LOGbinder SQL – Brings SQL server security to the SIEM
- LOGbinder EX – Brings Exchange security to the SIEM

The company maintains a relationship with a number of Value Added Resellers including Blue Lance, Shelde, Jimaz, ThetaPoint, Affecto, logpoint, DM Systems, euro one, Kahuna, iT-Cube Systems, ADMTools, and Evanssion.

Website
https://www.logbinder.com/

Loggly

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
Loggly provides a cloud-based service for collecting, managing, and mining enterprise log data as a complement to the SIEM.

Headquarters
Loggly Headquarters
5353 Mission St, Ste 2100
San Francisco, California 94105

Executives
Charlie Oppenheimer, CEO of Loggly, was previously CEO of Digital Fountain and Aptiva.

History
Founded in 2009 by Jon Gifford, the company has received $33.4M in venture funding through Series C from Harmony Partners, Cisco, Data Collective, Matrix Partners, Trinity Ventures, and True Ventures.

Key Competitors
LogRhythm

Products and Services
Loggly provides a cloud-based service for collecting log files from sources including Linux, Windows, file monitoring, HTTP/S, Apache, .NET, Javascript, Node.js, Docker, Java Log4j, PHP, and Python. The service provides overview of log data, search capabilities, and an agent-free deployment.

Website
https://www.loggly.com/

Logically Secure

(Alpha Version 0.2 – 07/21/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Logically Secure provides security consulting services with emphasis on penetration testing.

Headquarters
Logically Secure Ltd
Normandy House
305-309 High Street Cheltenham
Gloucestershire
GL50 3HW
United Kingdom
Tel: +44 1242 220040
steve@logicallysecure.com

Executives
Steve Armstrong serves as Technical Security Director and Owner of Logically Secure.

History
LogicallySecure LTD was founded in 2006 to focus on penetration testing. The company is headquartered in the UK.

Key Competitors
Hedgehog, Pentest LTD

Products and Services
Logically Secure provides a range of security consulting services that can be grouped as follows:

- Testing Services – Penetration testing focused on Web applications, networks, IT health, wireless, firewall rules, VPN, client workstations, and vulnerability analysis
- Incident Response – Includes planning, analysis, and response support activities
- HMG (Her Majesty's Government) Support – Includes project support for UK government programs

Website
https://www.logicallysecure.com/

LogRhythm

(Alpha Version 1.0 – 07/11/18 – Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
LogRhythm offers security intelligence and analytics solutions that unify SIEM, log management, network and endpoint monitoring, and advanced security analytics.

Headquarters
LogRhythm Headquarters
4780 Pearl East Circle
Boulder, Colorado 80301
Tel: (303) 413 – 8745

Executives
Andy Grolnick is President and CEO of LogRhythm since 2005. Chris Petersen serves as CTO and Co-Founder of LogRhythm.

History
The company is headquartered in Boulder, Colorado with offices in the UK, Germany, Holland, UAE, Singapore, Hong Kong and Australia. Investors in LogRhythm include Access Venture Partners, Adams Street Partners, Colorado Fund, Grotech Ventures, Riverwood Capital, and Siemens Venture Capital.

Key Competitors
IBM, HP, Splunk

Products and Services
LogRhythm's security intelligence and analytics platform offerings provide real-time actionable intelligence and threat lifecycle management. The platform comprises:

- Security Intelligence Platform – Offers unified, end-to-end threat management support with visibility into the entire enterprise IT environment.
- SIEM – Includes real-time threat detection, powerful search, incident investigation and orchestration, and automated response support.
- Security Analytics – Applies a myriad of machine-based analytic techniques to detect and neutralize threats.
- Log Management – Collects, processes, and stores (via Elasticsearch) log/machine data to support threat management, compliance, and IT operations.
- Network Monitoring and Forensics – Provides network monitoring, detailed security and forensic analysis, and full packet capture of network traffic.
- Endpoint Monitoring and Forensics – Extends monitoring and analysis to endpoints.
- LogRhythm Labs – Delivered as embedded expertise and out-of-the-box intelligence to accelerate threat detection and response, compliance automation, and operational intelligence.

LogRhythm service offerings include customer support, product training, incident investigation and response, platform optimization, and co-pilot services designed to accelerate the application of advanced analytics.

Website
https://www.logrhythm.com/

LookingGlass Security

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
LookingGlass Security provides a cyber knowledge-based threat intelligence platform called ScoutVision.

Headquarters
LookingGlass Security
10740 Parkridge Blvd, Suite 200
Reston, VA
20191
Tel: (443) 844 – 3010

Executives
Chris Coleman, CEO of LookingGlass Security, has over twenty years experience in information security and technology.

History
Founded in 2006, the company is located in the Washington, DC area with offices in Arlington and Baltimore. Vital Venture Capital and Alsop Louie Partners provided $5M in series A funding in 2012. An additional round of venture funding in the amount of $7.5M was received in 2013.

Key Acquisitions
Cyveillance (2015) – Threat intelligence
CloudShield (2015) – Threat management

Key Competitors
ThreatConnect, FireEye, IBM

Products and Services
The ScoutPlatform architecture is at the base of the LookingGlass Security product offerings. Specifically, ScoutVision and CloudScout offer customers collection and fusion capability for routing topology, network entities, threat indicators, and intelligence. The platform includes a core intelligence processor, parallel and scalable architectural components, modular data ingestion, and an intelligence navigator. CloudScout is fully hosted, whereas ScoutVision is offered as an appliance. LookingGlass Security also offers risk assessment and asset protection from phishing URLs, malware URLs, and malicious C2s.

Website
https://www.lookingglasscyber.com/

Lookout

(Alpha Version 1.0 – 07/11/18 – Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
Lookout is a cybersecurity company that supports individuals and enterprises being both mobile and secure. With visibility into over 30 million apps providing a dataset of virtually the world's mobile code, the Lookout Security Cloud can identify connections that would otherwise go unseen, predicting and stopping mobile attacks before they do harm.

Headquarters
Lookout
1 Front Street, Suite 2700
San Francisco, California 94111

Executives
Jim Dolce serves as CEO of Lookout.
John Hering serves as Co-Founder and Executive Director
Kevin Mahaffey serves as Co-Founder and CTO

History
John Hering, James Burgess, and Kevin Mahaffey founded the company in 2007, after Hering invented a famous hacking tool called BlueSniper that allowed control of a Nokia device from a mile away. Since then the company has taken a mobile-first approach to security. Today Lookout protects mobility for some of the world's largest enterprises, critical government agencies and tens of millions of individuals worldwide.

Key Competitors
CheckPoint, Zimperium, Skycure

Products and Services
Lookout offers a range of solutions powered by the Lookout Security Cloud that allows individuals and enterprises to protect their devices, applications and data:

- Lookout Personal – Safeguards individual devices and data against viruses, malware, loss, and theft.
- Lookout Mobile Endpoint Security – Enables enterprises to secure personal and corporate devices against app, device, and network-based threats while providing control over data leakage.
- Lookout App Security – Analyzes apps for public and private enterprise app stores to detect malware and suspicious behaviors.
- Lookout Threat Intelligence – Helps enterprises track emerging threats through app analysis and behavior profiling from Lookout's unique dataset of mobile code.

Website
https://www.lookout.com/

LSoft

(Alpha Version 0.2 – 08/26/18 – No Vendor Approval)

TAG Cyber Controls
Data Recovery, Data Destruction

Brief Overview
LSoft provides a suite of tools for data recovery, security, and backup.

Headquarters
LSoft Technologies Inc
2550 Argentia Road, Suite 218
Mississauga, Ontario
L5N 5R1
Canada
Tel: (877) 477 – 3553

Executives
Ilya Chudinov is Co-Owner and Co-Founder of LSoft Technologies.

History
Founded in 1998, the company is headquartered in Canada.

Key Competitors
Wise Data Recovery

Products and Services
LSoft Technologies offers a range of products that can be grouped as follows:

- Active Data Studio (Live CD) – Provides desktop application and bootable image for Windows to perform recovery, imaging, or secure erasure.
- Recovery Products – Includes various recovery tools for files, partitions, and other entities.
- Security Products – Includes a password erasure and secure file deletion utilities.
- Backup Software – Includes capability for disk imaging

The company also offers professional services in the areas of data recovery, security, and backup.

Website
https://www.lsoft.net/

Lumension

Acquired by Ivanti

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Vulnerability Management

Brief Overview
Lumension provides endpoint management with emphasis on patching, vulnerability management, and application whitelisting.

Headquarters
Lumension
8660 East Hartford Drive
Scottsdale, Arizona
Tel: (888) 970 – 1025

Executives
Patrick Clawson, Chairman and CEO of Lumension, was previously Chairman and CEO of CyberGuard Corporation.

History
In 2006, PatchLink, founded by Sean Moshir, and SecureWave announced a partnership to offer bot types of technologies. The following year, PatchLink acquired STAT Guardian Vulnerability Management Suite from Harris. In 2007, PatchLink and KACE Networks announced a partnership. Later that year, PatchLink acquired SecureWave and renamed the new company Lumension. The company later acquired Securityworks in 2009 and CoreTrace in 2012.

Key Acquisitions
SecureWave (2007)
CoreTrace (2012)

Key Competitors
Intel, Autonomic Software

Products and Services
Lumension offers endpoint protection with focus on patch, vulnerability, and whitelist management. Lumension's endpoint security product offerings can be grouped as follows:

- Lumension Endpoint Management and Security
- Lumension Application Control
- Lumension Anti-Virus
- Lumension Device Control
- Lumension Patch and Remediation
- Lumension Scan
- Lumension Security Configuration Management
- Lumension Risk Manager
- Lumension Enterprise Reporting
- Lumension Content Wizard

The company has focused on traditional endpoint desktop operating systems, but is now moving in the direction of supporting mobile device platforms.

Website
https://www.lumension.com/

Lumeta

(Alpha Version 1.0 – 09/06/18 – Vendor Approval)

TAG Cyber Controls
Network, Endpoint and Cloud Visibility, Security Monitoring and Threat Detection

Brief Overview
Lumeta's platform enables real-time cyber situational awareness of all enterprise IP assets across the entire network infrastructure to support risk-based cyber security analysis and breach detection.

Headquarters
Lumeta Corporation
300 Atrium Drive, Suite 302
Somerset, New Jersey 08873
Tel: (732) 357 – 3500

Executives
Pat Donnellan serves as CEO of Lumeta; Reggie Best, CPO of Lumeta; Sanjay Raja, CMO of Lumeta; Kathy Kinnamon, CFO of Lumeta; Sheldon Feinland, VP of Global of Sales for Lumeta

History
Lumeta Corporation was founded in 2000 as a Bell Labs spinoff based on Internet mapping technologies and was the first vendor to discover and map the ENTIRE public Internet. The privately held company is headquartered in New Jersey. The company received $13M in funding in 2015 by an international investment group.

Key Competitors
Nmap, ForeScout, Skybox, Lancope (now Cisco), LightCyber

Products and Services
Lumeta offers advanced cyber situational awareness and enterprise asset discovery solutions to enable risk-based cyber security analytics.

• Lumeta's Flagship product, Lumeta Spectre, provides, on average, 40% more visibility into networks, devices and endpoints including those that extend into the cloud beyond existing security solutions available on the market today. Spectre discovers every unknown, unmanaged, rogue and shadow IP enabled device and associated infrastructure even into the cloud. Along with this additional visibility, it offers comprehensive, real-time network monitoring to hunt for new or changed infrastructure, routes, paths, and devices, combined with security threat intelligence, which is essential for breach detection in virtual, cloud, mobile and software-defined networks. Lumeta also complements and optimizes existing network and security product investments by sharing accurate, comprehensive network intelligence, while also pulling in information to better detect attack activity.
• Lumeta's original product, IPsonar includes a multi-phase discovery methodology that identifies all physical assets on a network and provides a topological map of the assets and network (often resulting in a visually striking image). The platform provides continuous scanning for change and comparison reporting.
* Lumeta includes on-premises subscription and SaaS offerings of IPsonar and Spectre hosted in the Lumeta cloud. The company also offers a range of professional services, training, and consulting services.

Lumeta includes on-premises and cloud based subscription as managed services through various partners and MSSPs . The company also offers a range of professional services, training, and consulting services.

Website
https://www.lumeta.com/

Luminate Security

(Alpha Version 0.2 – 08/26/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Luminate Security develops a cloud-based security platform to provide secure access to hybrid cloud.

Headquarters
2345 Yale Street, 1st Floor
Palo Alto, CA 94306
United States

Executives
Ofer Smadari serves as the CEO of Luminate Security. Prior to co-founding Luminate, Ofer managed sales and business development operations at Adallom (acquired by Microsoft) and FireLayers (acquired by Proofpoint). Previously, Ofer held various operational security positions in leading financial service organizations.

History
Founded in 2016 by Ofer Smadari, Leonid Belkind and Eldad Livni, the company was headquatered in Tel Aviv, Israel.

Key Competitors
SalesForce, Perception Point, InstaSafe, Templarbit

Products and Services
Luminate delivers the The Secure Access Cloud™, a quick to setup and easy to manage access to corporate resources in the hybrid cloud. Luminate enables security and IT teams to create Zero Trust Application Access architecture without traditional VPN appliances. Secure Access Cloud™ securely connects any user from any device, anywhere in the world to corporate applications, on-premises and in the cloud, while all other corporate resources are cloaked without granting access to the entire network. Turning the BeyondCorp concept (and Software-Defined Perimeter (SDP) principles) into a SaaS solution, Luminate gives users one-time access to a requested application The Secure Access Cloud is available for any application bu.t majorly used for AWS, Azure and Google Cloud Platform

Website
http://www.luminate.io

Lunarline

(Alpha Version 0.2 – 08/26/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Penetration Testing, Security Training, Information Assurance

Brief Overview
Lunarline offers a range of cyber security and vulnerability management products and services including SOC operation, penetration testing, and privacy services.

Headquarters
Lunarline
3300 N. Fairfax Drive, Suite 212 & 308
Arlington, Virginia 22201
Tel: (571) 481 – 9300

Executives
Waylon Krush, CEO of Lunarline, was previously a senior information security engineer in AT&T's Advanced Systems Division.

History
The company is headquartered in Arlington, Virginia with offices in Washington, DC; Kettering, Ohio; Springdale, Maryland; Bentonville, Arkansas; Detroit, Michigan; San Diego, California; and Tampa, Florida.

Key Competitors
SAIC, General Dynamics

Products and Services
Lunarline offers security products and services that can be grouped as follows:

- Security Operations – Includes managed security services through an in-house security operations center (SOC).
- Privacy Services – Includes data breach response, privacy training and education, mobile and on-line marketing privacy services, vendor and cloud privacy assessments, global privacy services, and U.S. privacy services.
- Security Compliance and Coverage – Includes support for HIPAA, ISO 27001, FISMA, and other frameworks. Also includes a range of penetration testing and security analysis services.
- Security Products – Includes Airlock (automation of security technical implementation guides), Ground Station (threat intelligence aggregation), SCAP Sync (security content automation), Sniper (penetration testing), and Vulnerability Scan Converter (converts scan outputs from commercial scanners).
- Training – The company provides training through the Lunarline School of Cyber Security.

Lunarline runs a not-for-profit foundation called Warrior to Cyber Warrior (W2CW) for returning veterans.

Website
https://www.lunarline.com/

Lynx Software

(Alpha Version 0.2 – 08/26/18 – No Vendor Approval)

TAG Cyber Controls
Embedded Security

Brief Overview
Lynx Software technologies provides a family of real-time, embedded operating system products including rootkit detection and secure virtualization.

Headquarters
Lynx Software Technologies
855 Embedded Way
San Jose, California 95138-1018
Tel: 408-979-3900

Executives
Gurjot Singh serves as CEO of Lynx Software Technologies.

History
Founded in 1988 and formerly known as LynuxWorks, the privately held company is headquartered in San Jose with offices in France and the UK.

Key Competitors
VMware

Products and Services
Lynx Software Technologies provides a family of real-time operating system products with military grade security including the following:

- Hypervisors – Includes the LYNXSECURE separation and a kernel hypervisor product
- Real-Time Operating Systems – Includes LYNXOS RTOS and the LYNXOS-178 for DO-178B Software Certification
- Development Tools – Includes Luminosity Eclipse-Based IDE and SPYKER Embedded System Trace Tool
- Rootkit Detection System – Offers detection for APT attacks such as rootkits and bootkits.

The company also offers real time operating system and virtualization training.

Website
https://www.lynx.com/

MACH37

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Cybersecurity Accelerator

Brief Overview
MACH37 provides a 90-day accelerator program to launch new cyber security start-ups.

Headquarters
MACH37
2214 Rock Hill Road, Suite 270
Herndon, Virginia 20170 – 4228

Executives
Tom Weithman serves as the President and Chief Investment Officer for MACH37.

History
MACH37 is located at the Center for Innovative Technology in Virginia. The Commonwealth of Virginia provided initial funding for the cyber security accelerator.

Key Competitors
Jerusalem Venture Partners, CyberHive ,CyRise.

Products and Services
MACH37 provides an intense, 90-day accelerator program for cyber security start-ups. Sessions are announced each season with a group of start-ups. Companies re offered mentoring, and advice on commercialization, capital formation, market development, and revenue generation products and services. This support includes visionaries from the cyber security industry offering practical advice and guidance to the MACH37 start-up.

Website
https://www.mach37.com/

Macmon

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
Solutions offered by macmon include network access control (NAC) for enterprise with support for full network visibility.

Headquarters
macmon secure gmbh
Ashridge Manor,
Forest Road, Wokingham
Berkshire, RG40 5RB
Tel: +44 845 860 5121

Executives
Christian Bücker, Manager of macmon, began his professional career in a management position in the hotel sector.

History
The company was established in 2008 as mikado soft gmbh, a company of the mikado group. The company name was changed in 2012 to macmon secure gmbh. The company is headquartered in Berlin.

Key Competitors
Cisco, ForeScout, Bradford Networks, Impulse

Products and Services
Macmon develops network security software, focussing on Network Access Control and provides network access control through its flagship macmon NAC product, which offers full IEEE 802.1X functionality for the enterprise. The company also offers a secure download product that offers support for secure data transfer over the Internet.

Website
https://www.macmon.eu/

Maddrix

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
Maddrix provides incident response professional services including remediation and threat intelligence.

Headquarters
Maddrix, LLC
World Trade Center Baltimore
401 E. Pratt Street, Suite 1523
Baltimore, Maryland 21202-3117

Executives
Stephen Windsor, President of Maddrix, has more than 25 years of law enforcement, counterintelligence, and private sector experience with 14 years focused on investigating nation state and other targeted attacks

History
Founded in 2012, Maddrix is headquartered in Baltimore and participates in the National Security Agency's Provisional Industrial Security Approval (PISA) program with final approval in 2013. Maddrix is among seven companies to be the first ones accredited in a new National Security Agency vetting program

Key Competitors
Resilient Systems, Lockheed Martin, IBM, Verizon

Products and Services
Maddrixdeveloped a next generation advanced threat actor and malware detection solution called Endpoint Analytics (EA). The professional services and technology offered by Maddrix can be grouped as follows:

- Enterprise Incident Response and Remediation
- Targeted Network Attack Risk Assessment
- Proactive Threat Detection with ePASS Analytics
- ePASS Managed Threat Intelligence

Website
https://www.maddrix.com/

MAD Security

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Training

Brief Overview
MAD Security provides value added resale (VAR) of security and Managed Security Services that combines technology, services, support, and training

Headquarters
MAD Security
Post Office Box 7775 No. 85855
San Francisco, CA 94120
United States
Tel: 888-623-7324
info@madsecurity.com

Executives
Dean Pace, Founder and CEO of MAD Security, was previously an executive with CheckPoint Software, running their Federal Civilian Division.

History
The company was founded as a security consulting firm and is headquartered in San Francisco.

Key Competitors
Optiv, Security University

Products and Services
MAD Security has passed GSA's rigorous written and oral review boards for all four of the new cybersecurity Special Item Numbers (SINS), which includes Penetration Testing (SIN 132-45A), Incident Response (SIN 132-45B), Cyber Hunt (SIN 132-45C), and Risk and Vulnerability Assessment (SIN 132-45D).

In addition to value added resale (VAR) of security products and services through technology partners, MAD security offers a range of training and awareness services including cultural assessments, user awareness training, and role-based training. The company provides The Hacker Academy, as part of its cyber security-training offering.

Website
https://www.madsecurity.com/

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Magal S3

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Magal S3 provides security, safety, and perimeter protection solutions, including cyber security/information assurance.

Headquarters
Magal S3
17 Altalef Street, P.O. Box 70
Yehud, 56100, Israel
Tel: +972-3-5391444

Executives
Saar Koursh has served as CEO of Magal S3 since 2015.

History
The company is headquartered in Israel with offices in China, Spain, India, and Russia. CyberSeal was established in 1998 under the name WebSilicon. Magal Security Systems Ltd. was founded in 1969 as a department of the Israel Aerospace Industries (IAI). In 1984 Magal was established as a private companyMagal S3 acquired WebSilicon in 2012, and renamed the company CyberSeal, launching it as its cyber security division.

Key Acquisitions
WebSilicon (2012) – Cyber security
Aimetis (2016) – VMS Software

Key Competitors
BEA Systems, SAIC, RBTech

Products and Services
Magal S3 develops and manufactures perimeter intrusion detection systems.In addition to their portfolio of security and safety solutions, Magal S3 offers a cyber security offering that includes the following:

- Fortis4G – state of the art control system with built-in compliance, situational awareness, and GUI
- Integration capabilities into a unified Security Operations Center (SOC)
- In-house and third party product integration

The company offers design and integration services to create a so-called holistic physical security dome for customer networks.

Website
https://www.magal-s3.com/

Magnet Forensics

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
Magnet Forensics provides data forensic software for recovery and analysis of Internet evidence from computers, smartphones, and tablets.

Headquarters
Magnet Forensics
156 Columbia Street West, Unit #2
Waterloo, ON
N2L 3L3
Tel: +1 (844) 638-7884

Executives
Jad Saliba, Founder and CTO is a former digital forensics investigator who left policing in 2011 to devote all of his time to developing software solutions Adam Belsher, CEO of Magnet Forensics, was previously VP at RIM.

History
Jad Salibi, current CTO of Magnet Forensics, founded the company in 2011. The company is headquartered in Canada with offices in Virginia and the UK.

Key Competitors
Guidance Software,AcessData Paraben Corporation, BlackBag

Products and Services
Magnet Forensics develops software solutions for digital forensic professionals. Magnet Forensics provides solutions that can be grouped as follows:

- Internet Evidence Finder – Flagship product that provides support to find, analyze, and present digital evidence from computers, smartphones, and tablets.
- IEF Portable Solutions – Includes portable solutions for non-technical personnel in law enforcement as well as forensic examiners.
- Free Tools – Includes decryptors, connectors, and other tools

Website
https://www.magnetforensics.com/

Malwarebytes

(Alpha Version 0.2 – 07/12/18 – Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Endpoint Security

Brief Overview
Malwarebytes protects individuals and businesses against dangerous threats such as malware, ransomware, and exploits.

Headquarters
Malwarebytes
3979 Freedom Circle, 12th floor
Santa Clara, CA 95054

Executives
Marcin Kleczynski, founder and CEO of Malwarebytes, attended the University of Illinois where he majored in computer science. He's received Ernst and Young's Entrepreneur of the Year award and is named in Forbes 30 Under 30.

History
Malwarebytes formerly Malwarebytes Anti-Malware was founded by Marcin Kleczynski in 2008 to address the deficiencies in major security vendor software but the first release was in January 2006. The company started with a free product and upsell for additional support and capability. The company is headquartered in Santa Clara, California with more than 450 employees across 15 countries.

Key Competitors
McAfee , Trend Micro, Cylance

Products and Services
The proactive anti-malware and Internet security products offered by Malwarebytes are as follows:

- Business products
  - Malwarebytes Endpoint Security
    - Includes Malwarebytes Anti-Malware for Business
    - Includes Malwarebytes Anti-Exploit for Business
    - Includes Malwarebytes Management Console
    - Includes Mac remediation client
    - Includes anti-ransomware client
  - Malwarebytes Breach Remediation
    - Includes PC and Mac clients
    - Includes PC Forensic Timeliner
- Business support services
  - Premium Service
  - Premium Silver Service
  - Premium Gold Service
  - Quick Start Service

Their products operate on computers and servers running Windows, Windows Server, and Mac OS X operating systems.

Website
https://www.malwarebytes.com/business/

Managed Methods

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Managed Methods provides a range of cloud monitoring and cloud access security solutions.

Headquarters
Managed Methods
719 Walnut Street
Boulder, Colorado 80302
Tel: (303) 415 - 3640

Executives
Charlie Sander serves as Chairman and CEO of Managed Methods. He was previously CEO and Chairman of Confio Software, which was acquired by SolarWinds. Al Aghili is the founder and CTO. Prior to ManagedMethods Al was the Vice President of Engineering at Newmerix corp.

History
Founded in 2013 by Al Aghili, the company is headquartered in Colorado. The company has received $4.36M in funding through three rounds with the most recent being $1.5M in 2014.

Key Competitors
Cisco CloudLock, Bitclass, Forcepoint, Microsoft Cloud Security

Products and Services
Managed Methods is a CASB and offers solutions for cloud security in the following areas:

- Cloud Access Monitor
- Cloud Access Monitor for Box
- Cloud Access Monitor for Dropbox
- Cloud Access Monitor for Google Drive
- Cloud Access Monitor for Office365
- Cloud Access Gateway

These cloud access solutions are designed to help reduce the security risk of extensive, public cloud-based, shadow IT in an enterprise.

Website
https://www.managed methods.com/

ManageEngine

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management, Firewall Platform, Network Monitoring, Security Information Event Management

Brief Overview
As the IT management division of Zoho Corporation, ManageEngine prioritizes flexible solutions that work for all businesses, regardless of size or budget. ManageEngine provides a suite of IT, directory, desktop, and related management tools including IT and network security.

Headquarters
ManageEngine (Zoho Corporation)
4141 Hacienda Drive
Pleasanton, California 94588
Tel: (925) 924 – 9500
sales@manageengine.com

Executives
Sridhar Vembu serves as Founder and CEO of Soho Corporation.

History
Founded by Sridhar Vembu, Sreenivas Kanumuru, and Tony Thomas in 1996 as AdventNet, Zoho has its ManageEngine division headquartered in California with extensive global presence across Asia and Europe, including Singapore, India, and China. The company, which is a division of Zoho Corporation, has 120,000 customers with one million users in over 200 countries.

Key Competitors
LastPass, IBM, SolarWinds

Products and Services
The company provides a range of IT, directory, desktop and related enterprise monitoring and management tools. In the area of IT security, ManageEngine offers the following:

- IT Compliance and Log Management
- Firewall Security and Configuration Management
- Privileged and Self-Service Password Management
- Network Behavior Anomaly Detection and Configuration Management
- Active Directory Change Auditing and Reporting
- Exchange Server Change Audit and Reporting

Website
https://www.manageengine.com/

Mandalorian Security

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance

Brief Overview
Mandalorian Security provides a range of information assurance and information security advisory services in EMEA and Asia Pacific.

Headquarters
Mandalorian Security Services Ltd.
Maybrook House
97 Godstone Rd
Caterham
Surrey CR3 6RE
United Kingdom
Tel: +44 (0) 01256 830 146

Executives
Steve Lord serves as Technical Director of Mandalorian Security.

History
Founded in 2005, the company is located in Surrey, and is a member of the Malvern Cyber Security cluster.

Key Competitors
PA Consulting Group, Portcullis, QinetiQ

Products and Services
Mandalorian also maintain the Infosec Update news site, a real-time Information Security news web site. Infosec Update lets users submit and comment on Information Security news as it happens. Mandalorian Security provides penetration testing and technical assessment services to customers in the EMEA and Asia-Pacific regions that can be grouped as follows:

- Network Security Services – Includes Internet facing penetration testing, VPN/gateway testing, internal penetration testing, and others
- Wireless Security Services – Includes Bluetooth security, RFID security, and 802.11 security testing
- Application Security Services – Includes binary application security, SAP Security, and Web-based application testing
- Mobile Security Services – Includes mobile device security testing and BYOD security testing.
- Database Security Services – Includes MySQL security, Oracle security, and Microsoft SQL security.

Website
https://www.mandalorian.com/

Manifold Technology

(Alpha Version 0.2 – 08/23/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Manifold Technology is a company focused on bringing next generation blockchain solutions to more enterprise providers and end users. Manifold Security, Inc. develops technology to perform secure computations and to manage encryption keys privately in cloud.

Headquarters
1370 Willow Road
Menlo Park, CA 94025
Tel: (650) 427 - 0698

Executives
Chris Finan serves as CEO of Manifold Technology.

History
Founded in 2014, by Chris Finan and Robert segers. This private company is headquartered in Menlo Park, California.

Key Competitors
FEITIAN Technologies

Products and Services
Manifold on AWS lets you deploy and manage blockchains for any application, from branded currencies and settlement, to asset management and intelligent automation. Developer of a blockchain-based data privacy platform designed to improve data access management. The company's blockchain-based data privacy platform integrates with an enterprise's private or public infrastructure and provides an immutable record of all access events, enabling companies to easily address data privacy requirements with blockchain-based auditing and purpose-based access control.

Website
https://www.manifoldtechnology.com/

Manta Security Management Recruiting

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Manta Security Management Recruiters provides search and recruiting services focused on security management positions.

Headquarters
Manta Security Management Recruiters
6815 Biscayne Boulevard
Suite 103-150
Miami, Florida 33138
Tel: (305) 517 – 3664

Executives
Tony Mangano and JB Bernal are Principal/Senior Business Development Executives with Manta.

History
Manta is the executive recruitment and placement subsidiary of The Farina Group, which was founded in 1993. Manta is located in Miami, Florida.

Key Competitors
Alta Associates

Products and Services
Manta Security Management Recruiting provides search and recruiting services for clients interested in security management positions. The company provides direct placement retained searches with percentages paid from hired candidate's projected first year's salary.

Website
https://www.manta1.net/

ManTech

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
ManTech offers a range of technical government and commercial solutions including cyber security/information assurance.

Headquarters
ManTech International Corporation
2251 Corporate Park Drive
Herndon, VA
20171
Tel: (703) 218-6000

Executives
George Pedersen is Co-Founder, Chairman, and CEO of ManTech.
Raj Dodhiawala serves as SVP and GM of MCSI.

History
George Pedersen and Franc Wertheimer founded ManTech in 1968 to provide advanced technological services to the US Government. The company has traded on the NASDAQ since 2002. Reporting more than $2B in revenue with over 8,000 employees, ManTech operates in over 20 countries. ManTech sold its commercial subsidiary called ManTech Cyber Solutions International (MCSI) located in Sacramento, California to CounterTack in 2015.

Key Acquisitions
HBGary (2012) – Cyber Security
ALTA (2013) – IT and Professional Services
Allied Technology Group (2014) – Information Management
7Delta (2014) – Information Assurance

Key Competitors
SAIC, Boeing, Lockheed Martin, IBM, Raytheon

Products and Services
In addition to its suite of technical government and commercial solutions, ManTech offers cyber security and staffing services that can be grouped as follows:

- Cyber Security
- Data collection & Enterprise IT Analytics
- Systems & Software Engineering
- Enhancement and Sustainment

Website
https://www.mantech.com/

Mantix4

(Alpha Version 0.2 – 08/04/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Mantix4's M4 Cyber Threat Hunting Platform was originally developed in 2011 by a team of defense intelligence, cyber security, and military experts. Mantix4 leverages advanced threat intelligence, big data analytics, and behavior anomalies, to give users context-based threat intelligence through a highly-visual platform. The system can even detect and neutralize sophisticated breaches, including advanced viruses that can 'play dead,' and lie dormant in a company's systems for months.

Headquarters
Mantix4
373 Inverness Pkwy,
Englewood, CO 80112

Executives
John Stubbs – CEO & Co-Founder
Chris Dodunski – CTO, CDO, Co-Founder

History
Mantix4 was founded by John Stubbs and Chris Dodunski with the aim to reduce the complexity of current infrastructure and give security teams real-time, actionable data to prevent and manage emerging cyber threats.

Key Competitors
AlienVault, Anomali, A10 Networks

Products and Services
Mantix4's M4 Cyber Threat Hunting Platform leverages intelligent sensors that can be installed in an enterprise network in minutes. Within 24 hours, the platform is proactively collecting and displaying meaningful information about inbound and outbound traffic from inside and outside of the enterprise network. The platform powers security professionals to be effective threat hunters from day one. Using it, security analysts can more quickly and productively, spot high-risk improper and contradictory behaviors using M4's forensic endpoint assessment, forensic scans, deep Dark Web analysis and more.

Website
https://mantix4.com/

MarkMonitor

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Brand Protection

Brief Overview
MarkMonitor provides brand protection, protecting corporate brands from Internet counterfeiting, fraud, piracy, and cybersquatting.Also provides domain management and anti-piracy solutions.

Headquarters
MarkMonitor
425 Market Street, 5th Floor
San Francisco, California 94105
Tel: (415) 278 – 8479

Executives
Chris Veator, President of MarkMonitor, was previously President of Metrostudy.

History
Faisal Shah, Ed Priddy and James Hepworth were the founders.The company, which is part of Thomson Reuters, is headquartered in San Francisco with offices in Boise, Idaho and London, UK.MarkMonitor was acquired by Thomson Reuters in 2012, now a part of Clavariate Analytics which acquired Thomson Reuters Intellectual Property & Science business which owned MarkMonitor

Key Acquisitions
AllDomain(2001) - Domain management services.
DtecNet(2010) – Digital Data Tracking.

Key Competitors
OWL, Reputation.com, OpSec, Channel IQ

Products and Services
MarkMonitor offers a range of brand protection, domain management, and anti-piracy services that involve active abuse detection and that can be grouped as follows:

- Brand Protection
- AntiCounterfeiting
- AntiPiracy
- AntiFraud
- Domain Management
- Managed Services
- Domain Consulting Services
- TLD Advisory Services
- Trademark Clearinghouse Services

Website
https://www.markmonitor.com/

Marsh

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Cyber Insurance, Security Consulting

Brief Overview
Marsh provides a range of insurance brokerage and risk management services including several cyber security offerings.

Headquarters
Marsh
1166 Avenue of the Americas,
New York City, New York,
Tel: (312) 627 – 6000

Executives
John Q. Doyle is the President and CEO of Marsh.
Thomas Reagan serves as Cyber Practice Leader at Marsh.

History
Marsh, established in 1871, is a wholly owned subsidiary of Marsh and McLennan, which has $13B in revenue, includes 60,000 employees, and trades on the NYSE.

Key Competitors
Aon

Products and Services
Marsh provide industry-focused consulting, brokerage, and claims advocacy services, leverage data, technology, and analytics to to reduce customer risk. The service are in the following categories.

- Marsh Cyber Echo – Consists of an insurance underwritten package requiring more than $5M of cyber coverage per year
- Managing Cyber Risk – A framework for managing client risk according to a Marsh Risk Framework.
- CyberCAT – Cyber and computer security protection for cyber catastrophes
- Marsh CloudProtect – Enhancement to cyber policy addressing cyber reliance across spectrum of operations to determine appropriate loss model and insurance needs
- Marsh Cyber Privacy Event Model – An analytic cyber decision making model

Website
https://www.marsh.com/

Masergy

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Masergy provides a range of enterprise networking solutions including advanced managed security for cloud.

Headquarters
Masergy Corporate Headquarters
2740 North Dallas Parkway
Plano, Texas 75093
Tel: (866) 588 – 5885

Executives
Chris MacFarland, Chairman and CEO of Masergy, was previously with BroadSoft, McLeodUSA, Allegiance Telecom, and Verio.

History
The company is headquartered in Plano, Texas with offices in Los Angeles, New York, and San Francisco and was acquired by ABRY Partners in 2011 and then by Berkshire Partners in 2016.

Key Acquisitions
Broadcore Communications (2012)
Global DataGuard (2014)

Key Competitors
NTT, Trustwave

Products and Services
In addition to global cloud networking and cloud unified communications (including SDN deployment), Masergy provides CASB with a range of advanced managed security services that can be grouped as follows:

- Advanced Threat Monitoring
- Continuous Monitoring by Experts
- Patented Machine Learning Algorithms
- Big Data Analytics
- Integrated Perimeter Security Solutions
- Comprehensive 360 Living Security Audits
- Regulatory Compliance Testing
- Intensive Penetration Testing and Vulnerability Assessments
- Sophisticated Risk Management

Website
https://www.masergy.com/

Maven Security

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Training

Brief Overview
Maven Security provides a suite of security consulting and training services including Web and network security assessments.

Headquarters
Maven Security Consulting Inc.
PO Box 199
Saint Georges, DE
19733
Tel: (877) 628 – 3647

Executives
David Rhoades serves as Founder and Director of Maven Security Consulting.

History
Maven Security was established by David Rhoades in 2001 and is headquartered in Delaware. The company has a client base across US, Canada, Europe, Asia, and Australia.

Key Competitors
Alpine Security

Products and Services
Maven Security offers a range of security services including that can be grouped as follows:

- Consulting Services
- Web Application Security
- Mobile Application Security
- Network Security
- Cyber Security Training
- Burp Site Training

Website
https://www.mavensecurity.com/

McAfee

(Alpha Version 0.2 – 06/22/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Web Security, Mobile Security, Network Monitoring, Endpoint Security, Hardware/Embedded Security, Incident Response, Security Information Event Management. Threat Intelligence, Vulnerability Management, Security R&D

Brief Overview
McAfee, formerly Intel Security, provides consumers, enterprise, and business customers a wide range of cyber security products.

Headquarters
Intel Security Corporate Headquarters
2821 Mission College Boulevard
Santa Clara, California 95054

Executives
Chris Young, CEO of McAfee, previously held a senior executive position with Cisco.

History
John McAfee founded McAfee Associates in 1987, eventually focusing on security related technologies. The company grew through acquisitions, eventually growing to the largest dedicated security-technology company in the world. Intel acquired McAfee in 2011 and announced in 2014 that it would rebrand the subsidiary Intel Security. In 2017 it was announced that it would be branded once again as McAfee.

Key Acquisitions
Dr. Solomon (1998), Endeavor (2008), Foundstone (2004), FSA Corporation (1996), Intruvert (2003), MX Logic (2009), Network General, Nitro Security (2011),
Nordic Edge (2011), Onigma (2006), Reconnex (2008), Secure Computing Corporation, tenCube (2010), Trust Digital (2010), Trusted Information Systems (TIS), SafeBoot (2007), ScanAlert (2007), Secure Computing Corporation, SiteAdvisor (2006), Solidcore (2009), Stonesoft (2013), Sentrigo (2011), and Valid Edge (2013), PasswordBox(2014), TunnelBear(2018)

Key Competitors
Symantec, HPE, FireEye, Bitdefender, Trend Micro

Products and Services
Intel Security (McAfee) provides the following IT and network security products for enterprise, consumers, and governments located around the world:

- Data Protection and Encryption
- Database Security
- Endpoint Protection
- Network Security
- Security Management
- Server Security
- SIEM
- Web Security

Intel Security (McAfee) offers cyber security solutions for all types and sizes of business and enterprise.

Website
https://www.mcafee.com/

McIntyre Associates

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
McIntyre Associates provides search and recruiting services focused on cyber security executive positions.

Headquarters
McIntyre Associates
Farmington, Connecticut.
Tel: (860) 284 – 1000
Fax: (860) 284 – 0505
Jeff@mcassoc.com

Executives
Jeff McIntyre serves as President of McIntyre Associates.

History
Jeff founded McIntyre Associates in 1989. McIntyre Associates was established in 2001.

Key Competitors
Manta

Products and Services
McIntyre recruits most of clients' management team to deliver specialized recruiting support and consulting. McIntyre Associates provides search and recruiting services specializing in cyber security, enterprise SaaS, and mobility. Clients include venture capital and private equity-funded startups to Fortune 500 companies. Positions for government and military organizations are included as well. Listed clients include CrowdStrike, Arbor Networks, Netskope, RSA Security, Websense, Finsphere, Webroot, and Entercept Security Technologies.

Website
https://www.mcassoc.com/

McKinsey

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
McKinsey offers a range of technology and business advisory services including enterprise and IT security risk consulting.

Headquarters
McKinsey & Company
55 E 52nd Street
New York, New York 10022
Tel: (212) 446 – 7000

Executives
Keviin Sneader serves as Managing Director of McKinsey. James Kaplan serves as Principal in McKinsey's Infrastructure and Cyber Security group.

History
The company was founded in 1926 by James O. Mckinsey and has grown to a global partnership serving two-thirds of the Fortune 1000. The company is an incorporated partnership with $7.8 billion in revenue in 2013.

Key Competitors
Deloitte, PwC, Boston Consulting Group

Products and Services
McKinsey offers a range of client advisory and technical services including cyber security-related services. Specifically, McKinsey includes an Enterprise Risk Management and Risk Culture group that specializes in offering guidance on dealing with risk-related issues in business. The company also offers cyber security services within its IT and enterprise architecture functional practice.

Website
https://www.mckinsey.com/

MediaPro

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
MediaPro offers a range of awareness, security, and privacy courses.

Headquarters
MediaPro
20021 120th Avenue NE
Suite 102
Bothell, Washington 98011
Tel: (425) 483 – 4700

Executives
Tyler Winkler is the CEO and Steve Conrad serves as Managing Director of MediaPro.

History
MediaPRO started in 1993. Steve Conrad founded MediaPro and continues to serve as Managing Director. Clovis Point Capital raised $5M in funding for MediaPro in 2015.

Key Competitors
Infosec Institute, Knowbe4, Sans

Products and Services
MedisPro provides custom, e-Learning content to large corporate clients focusing on cybersecurity. .MediaPro provides a range of security and privacy training services that include the following:

- Adaptive Awareness Framework
- Security Awareness
- Privacy Awareness
- Compliance Training
- GDPR – General Data Protection Regulation

The company also offers customized courseware using its Adaptive Architecture approach where course are assembled from hundreds of learning objects.

Website
https://www.mediapro.com/

The Media Trust Company

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Brand Protection, Vulnerability Management

Brief Overview
The Media Trust Company provides media security scanning for Websites, advertisements, and mobile.

Headquarters
The Media Trust Company
1660 International Drive Floor 8
McLean, Virginia 22102
Tel: (703) 893 – 0325

Executives
Chris Olson, Co-Founder and CEO of The Media Trust, was previously with Spheric Media, Commerzbank, and Salomon Brothers.

History
Chris Olson and Dave Crane co-founded The Media Trust Company in 2005. The small company is headquartered in Virginia.

Key Competitors
Telemetry, Acunetix, Netsparker, Sucuri

Products and Services
The Media Trust Company provides continuous scanning, inspection, anomaly detection, policy enforcement, and malware detection capabilities for public-facing Websites, Ad Tags, and mobile Websites. The company also provides Media Verifier, a third-party quality assurance system that verifies ad placement and execution are operating as expected.

Website
https://www.themediatrust.com/

MEGA

(Alpha Version 0.2 – 05/29/18 – Vendor Approval)

TAG Cyber Controls
Enterprise Architecture , Governance, Risk, and Compliance

Brief Overview
MEGA provides a platform and set of solutions for enterprise architecture, enterprise GRC, IT GRC and GDPR compliance.

Headquarters
MEGA
9 avenue Rene Coty
Paris 75014
France
Tel (331) 4275-4000

Executives
Lucio De Risi is the CEO and chariman of the board.

History
Founded by Lucio De Risi, MEGA was formed as a spin-off from Cap Gemini in 1991. The independent firm is managed by its founders.

Key Competitors
Enablon, RSA Archer, Bwise, MetricStream

Products and Services
MEGA provides GRC solutions based on the automated HOPEX platform for enterprise customers with the following focus areas:

- Enterprise Governance
- Enterprise Architecture
- Governance, Risk, and Compliance
- GDPR
- Consulting and Services
- Operational & IT Risk Management
- Workflow Management and Tracking
- Control Management
- Performance Management

HOPEX offers visibility and tools for GRC-related changes, decision-making, implementation and follow-up of recommendations/actions. MEGA University trains customers on the company's approach and methodology. MEGA Consulting and services coaches customers in the best use of the tools and implements solution deployments.

Website
https://www.mega.com/

MegaPath

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
MegaPath provides voice, data, and broadband telecommunications including managed security services.

Headquarters
MegaPath Headquarters
6800 Koll Center Parkway
Pleasanton, California 94566

Executives
D. Craig Young, Chairman and CEO of MegaPath, was previously Vice Chairman ad President of AT&T Canada.

History
MegaPath as established in 1996 to serve small, medium, and enterprise business customers. The current MegaPath Company was formed in 2010 by combining Covad Communications, Speakeasy, and MegaPath. In 2018, MegaPath was acquired by cloud service provider Fusion for $71.5 million

Key Acquisitions
Phoenix Networks(2000), Epoch Networks(2002), TManage(2003), Aventail Corporation(2012),

Key Competitors
AT&T, Verizon, CenturyLink

Products and Services
In addition to its range of telecommunications services MegaPath also includes a set of custom and standard Managed Network Security services, unified threat management, security compliance solutions, MPLS/VPN offerings, and related network security solutions for small, medium, and enterprise telecommunications customers.

Website
https://www.megapath.com/

Menlo Security

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Web Security

Brief Overview
Menlo Security provides agentless endpoint Web protection through on-premise or cloud proxy in its isolation platform. Isolation Platform protects organizations from cyber attack by eliminating the threat of malware.

Headquarters
Menlo Security
2300 Geng Road, Ste. 200
Palo Alto, California 94303
Tel: (650) 614 – 1705

Executives
Amir Ben-Efraim is Co-founder and CEO of Menlo Security, was previously VP of cloud security at Juniper Networks.

History
Founded in 2013, and emerging from stealth in 2015, Menlo Security is backed by roughly $35M from General Catalyst and Sutter Hill.

Key Competitors
Invincea, Carbon Black, Bromium, Cyberinc, Spikes Security

Products and Services
Menlo Security uses its so-called isolation technology to provide agentless endpoint security through a service in the cloud or an on-premise server. The use of proxy access control files offers a means for protecting Web traffic. The end user tries to access Web content and is isolated by the Menlo Isolation Platform in cases where malicious content is suspected. There are three types of isoloation provided:

1)Web Isolation.
2)Phishing Iolation.
3)Document Isolation.

Website
https://www.menlosecurity.com/

Merlin International

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Merlin International provides cybersecurity technology solutions to the US Federal Government and commercial organization.

Headquarters
Merlin International Headquarters
8330 Boone Blvd, 8th Floor
Vienna VA 22182
Tel: 703-752-2928

Executives
David Phelps, Founder, Chairman, and CEO of Merlin International, spent twenty-five years at U.S. Navy, Ford Aerospace, Loral Aerospace, and the Aerospace Corporation. Monty L. Deel is the President and Chief Operating Officer.

History
David Phelps founded Merlin International in 1997. The veteran-owned company is headquartered in Colorado with a Federal operations office in Vienna, Virginia.

Key Competitors
ApplyLogic

Products and Services
In addition to network performance, management, data center and cloud, and enterprise application solutions for the US Federal Government, Merlin International offers cyber security solutions including the following:

- Engineering, architecture, and implementation
- Anti-Virus and malware
- Threat detection
- Network operations
- Continuous monitoring
- Incident and event monitoring
- Endpoint Discovery and Control
- Security Analytics and Intelligence

Website
https://www.merlincyber.com/

MessageWare

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
MessageWare provides Microsoft Exchange security with emphasis on Outlook Web applications.

Headquarters
MessageWare
6711 Mississauga Road, Suite 308
Mississauga, Ontario, Canada. L5N 2W3
Tel: (905) 812 – 0638

Executives
Mark Rotman, Founder, President, CEO of MessageWare, has over twenty years of software experience.

History
Mark Rotman founded MessageWare in 1993. The company has been a Microsoft Gold Certified Partner and a Global Exchange ISV for over 15 years.

Key Competitors
ESET, Trend Micro

Products and Services
Exchange Server Security solutions offered by MessageWare can be grouped by platform as follows:

- Exchange 2016- Includes Sign-On Security, OWA Server Solutions, OWA Client Solutions, Apps for Outlook and OWA Security Audit and Exchange comaparison
- Exchange 2013– Includes Sign-On Security, OWA Server Suite, OWA Client Suite, and Apps for Outlook and OWA
- Exchange 2010 – Includes Sign-On and DLP Security, OWA Server Suite, and OWA Client Suite
- Exchange 2007 – Includes Sign-On Security, OWA Server Suite, and OWA Client Suite

The company also offers services such as security audits of Microsoft Exchange OWA.

Website
https://www.messageware.com/

Metacompliance

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Security Training

Brief Overview
Metacompliance provides policy management, GRC, compliance, and security awareness products and services for customers in the UK.

Headquarters
Metacompliance
89 Worship Street
London, EC2A 2BF
United Kingdom
Tel: +44 (0)28 7135 9777

Executives
Robert O'Brien serves as Founder and CEO of Metacompliance.

History
Robert O'Brien founded Metacompliance in 2005 and the company is headquartered in the United Kingdom. The company has headquarters and regional presence in London, Birmingham, and L. Derry.

Key Competitors
RSA Archer, Compliance week, Navex Global, Libryo, Syntri, Compliance Wave, LRN

Products and Services
The entire product suite (Advantage, MetaPhish, MetaLearning, MetaIncident and MetaPrivacy) is hosted under a single management platform (MyCompliance) on the cloud and can be purchased as a full suite or on a modular basis. The Services are:

- MyCompliance – Platform for policy automation and compliance management
- Advantage – Platform for automating the tasks associated with user awareness and risk assessment
- MetaLearning –E learning Information assurance and GRC awareness platform based on eLearning
- GDRP and Incident – Free Awareness ToolKit
- Services and Policng – Supports PCI DSS, ISO 27001, COBIT, and industry compliance frameworks

Website
https://www.metacompliance.com/

MetaFlows

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention

Brief Overview
MetaFlows provides threat and intrusion detection in the enterprise via collected and behaviorally analyzed traffic.

Headquarters
MetaFlows
715 J Street, #205
San Diego, California 92101
Tel: (877) 664 – 7774

Executives
Livio Ricciulli serves as the Founder, CEO, and Chief Research Scientist of MetaFlows. He has worked at Force10, Reactive Networks and worked on a number of U.S government research contracts when he was at SRI International as Senior Research Scienctist.

History
MetaFlows was founded by Livio Ricciulli in 2007 and is headquartered in San Diego. Early funding was provided through grants from The NSF and Army Research Office.

Key Competitors
Cisco, Juniper

Products and Services
MetaFlows provides malware prevention through behavioral analysis of captured enterprise traffic. The platform resides in the AWS cloud and collected captured intelligence for the purpose of security analysis. This SaaS approach uses all-source intelligence to perform correlation of events and to perform predictive security, support compliance, and provide report and data to the enterprise security team. The various Solutions and Products are:

Solutions:
- Saas Malware Detection and Prevention
- Network Intrusion Detection Software For Clouds
- Global Enterprise Saas IDS/IPS
- Govcloud Saas Cybersecurity

Products:
- Malware Detetcion Appliances
- Malware Detection Software

Website
https://www.metaflows.com/

Meta Intelligence

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security Training

Brief Overview
Meta Intelligence provides intelligence-based services, cyber risk management, security training, and penetration testing.

Headquarters
11023 Camino Playa Carmel
San Diego, CA 92124
Tel: (619) 786 – 6382

Executives
Cecelia Anastos serves as Founder and Former President of Meta Intelligence. In December 2017, Thèo Anastos became Meta's President

History
Cecelia Anastos founded Meta Enterprises in 2005. The small company was earlier headquartered in Fredericksburg, Virginia.

Key Competitors
Verisign, iSIGHT Partners (FireEye)

Products and Services
The company offers a range of security services that can be grouped as follows:

- Competitve Intelligence/OSINT – Includes open source intelligence, business intelligence, and related investigatory services.
- Cyber Risk Management and Executive Protection – Includes reputational services on the Web.
- Executive Protection in Cyber – Includes network, on-site analysis, assessment and Personal Protective Services(PPS).
- Cyber Courses – Includes training and education to help mitigate breaches.

Website
https://www.meta-intelligence.com/

MetricStream

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
MetricStream provides enterprise and cloud applications for Governance, Risk, Compliance (GRC) and Quality Management for simple GRC solution

Headquarters
MetricStream, Inc.
2600 E. Bayshore Road
Palo Alto, California 94303
Tel: (650) 620 – 2955

Executives
Mikael Hagstroem serves as the President and CEO of MetricStream. Gunjan Sinha is the Executive Chairman

History
Arvindh Balakrishnan and Ramana Mulpury co-founded MetricStream in 1999. The company is headquartered in Palo Alto with offices in Atlanta, New York, Switzerland, France, Italy, Spain, UK, Germany, India, Singapore, UAE, Australia, and across South America. The company has received $125M through six rounds of funding from various investors (including the most recent D Series of $60M).

Key Acquisitions
Zaplet (2004) – GRC

Key Competitors
RSA (Archer), Oracle, SAP BusinessObjects GRC, ServiceNow

Products and Services
MetricStream provides enterprise governance, risk, and compliance (GRC) software, content, and consulting for clients with emphasis on the following:

- Risk Management – Includes ERM, ORM, internal audits, and IT compliance
- Regulatory Compliance – Includes FDA, SOX, FERC, OSHA, and others
- Corporate Governance – Includes ethics, stock option grants, and CSR
- Quality Management – Includes ISO 9000 and Six Sigma
- Sustainable Environment – Includes green data center and EH&S

MetricStream provides apps for the following:

- Enterprise Risk Management
- IT Risk Management
- Threat and Vulnearbility Management
- Regulatory Engagement Management

MetricStream provides video content through its on-line GRC TV content offering for customers.

Website
https://www.metricstream.com/

Micro Focus

(Alpha Version 0.2 – 09/01/16 – No Vendor Approval)

TAG Cyber Controls
Secure File Transfer, Mainframe Security

Brief Overview
Attachmate focuses on a variety of enterprise products and services, including its mainframe and secure file transfer tools.

Headquarters
Attachmate Corporate Headquarters
705 5th Avenue South
Suite 1100
Seattle, Washington 98104
Tel: (206) 217 – 7100

Executives
Jeff Hawn, Chairman and CEO of Attachmate, held previous senior executive positions at JMI and BMC.

History
Frank Pritt and Julia Pritt founded Attachmate in 1982 to focus on IBM terminal emulation. Over the next decade and a half, the company grew organically and through acquisition into one of the largest PC software companies in the world. The company suffered through the technology sector issues in 2001, and went through several rounds of reduction and divesting. Attachmate merged with Micro Focus in 2014. Francisco Partners, Golden Gate Capital, Elliott Management, and Thomas Bravo are investors in the Attachmate Group.

Key Acquisitions
NetIQ (2015) – IAM, Security Management
Novell (2014) – Software

Key Competitors
IBM

Products and Services
Attachmate, and its owned MicroFocus, arranges its security offerings into the following groupings:

- Centralized Security – Includes identity management, authorization, and other controls required for secure access to the mainframe
- File Sync and Share – Provides tools for sharing files inside private clouds
- Web Enablement – Includes tools for supporting Web enablement of in-house technologies

Website
https://www.attachmate.com/

Microsoft

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Secure File Sharing, Content Protection, Anti-Malware Tools, Cloud Security, Infrastructure Security, Security R&D

Brief Overview
Microsoft provides computer software, consumer electronics, and personal computer services including IT security offerings.

Headquarters
Microsoft
15010 NE 36th Street
Redmond, Washington 98052

Executives
Satya Nadella serves as CEO of Microsoft.
John W. Thompson serves as Chairman of Microsoft.

History
Founded by Bill Gates and Paul Allen in 1975, Microsoft is now one of the largest, most successful multinational computer software companies in the world, employing 128,000 people and generating $86B in revenue in 2014. The company trades on NASDAQ.

Key Acquisitions
Hotmail(1997)- Email, GIANT (2004) – Anti-Spyware, FrontBridge (2005) – Email
Alacris (2005) – Certificate, aQuantive(2007)- Advertising, Komoku (2008) – Rootkit, Sentillion (2009) – Identity, Skype (2011) – Telecom, PhoneFactor (2012) – Two-Factor Authentication , Nokia Mobile Phones (2014) – Mobile
Aorato (2014) Cloud, Adallom (2015) – Cloud Security, Linkedin(2016) – Professional Networking, GitHub(2018) – Code Repository.

Key Competitors
Google, Apple, IBM

Products and Services
Many of Microsoft's security-related products and services are embedded in its baseline products and services. The company acquired Aorato in 2014 and Adallom in 2015 to enhance its cloud access security solutions for Azure. Security solutions include the following:

- Microsoft Security Essentials – Guards against viruses, spyware, Spam, and other malicious software for home or small business PCs.
- Microsoft Internet Safety and Security Center – Provides on-line support and services for users on problems and issues related to security issues
- Microsoft Safety Scanner – Free downloadable security tool to help detect and remove malicious software
- Microsoft Windows Defender – Security suite built into Windows 8 for removing viruses and other malware (replaces Microsoft Security Essentials)
- Microsoft Forefront – Family of on-line business security software to help protect networks, services, and devices
- Microsoft Azure Trust Center – On-line guide to technical and organizational security capabilities and features in Microsoft Azure cloud services.

Website
https://www.microsoft.com/

MicroStrategy

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Mobile Security

Brief Overview
MicroStrategy Incorporated is a company that provides business intelligence (BI), mobile software, and cloud-based services. The firm develops software to analyze internal and external data in order to make business decisions and to develop mobile apps.

Headquarters
MicroStrategy
1850 Towers Crescent Plaza
Tysons Corner, VA 22182 USA

Executives
Michael J. Saylor – President, Chairman of the Board, and CEO

History
Headquartered in the Washington metropolitan area, MicroStrategy was founded in 1989 by Michael J. Saylor and Sanju Bansal. Saylor started MicroStrategy in 1989 with a consulting contract from DuPont, which provided Saylor with $250,000 in start-up capital and office space in Wilmington, Delaware. Saylor was soon joined by company co-founder Sanju Bansal, whom he had met while the two were students at Massachusetts Institute of Technology. On June 11, 1998, MicroStrategy became a public company via an IPO.

Key Competitors
SAP, IBM, Cognos, Oracle

Products and Services
MicroStrategy 10 consists of MicroStrategy Analytics, MicroStrategy Mobile, and Usher. MicroStrategy 10.10 added MicroStrategy Workstation. It uses business intelligence and predictive analytics to search through and perform analytics on big data from a variety of sources, including data warehouses, Excel files, and Apache Hadoop distributions. MicroStrategy Analytics allows organizations to analyze large amounts of data and securely distribute insights. MicroStrategy Mobile, introduced in 2010, is a software platform integrating Analytics capabilities into apps for iPhone, iPad, Android, and BlackBerry. It allows easier access without needing to reformat the data for different platforms. Usher is a digital credential and identity intelligence product that provides a secure way for organizations to control digital and physical access. It replaces physical badges and passwords with secure digital badges and generates information on user behavior and resource usage. Usher uses three-factor authentication, out-of-band channels, time-limited codes, and bidirectional public key infrastructure encryption.

Website
https://www.microstrategy.com/us

Mimecast

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Secure File Sharing

Brief Overview
Mimecast provides security, archiving, risk and compliance support, and continuity for enterprise email.

Headquarters
Mimecast European Headquarters
CityPoint
One Ropemaker Street
Moorgate, London
United Kingdom
EC2Y 9AW
Tel: +44 (0) 207 847 8700

Mimecast North America Headquarters
480 Watertown Street
Watertown, Massachusetts 02472

Executives
Peter Bauer, CEO of Mimecast, was born and raised in South Africa and trained as a Microsoft systems engineer. Neil Murray is the CTO.

History
Peter Bauer and Neil Murray co-founded Mimecast in 2003 in the UK, moving later to Boston in 2011. The company has locations in London, Boston, Chicago, Dallas, San Francisco, South Africa, and Australia.

Key Acquisitions
Ataata (2018) – Security Awareness
Solebit (2018) – Intrusion Detection and Prevention

Key Competitors
Proofpoint

Products and Services
Mimecast provides unified email management with cloud email services including security continuity, and archiving support. Comprehensive risk management support is included for Microsoft Exchange, Office 365, and Google Apps for Work. Security features include anti-Spam, anti-virus, advanced threat detection, encryption, and DLP. The various services are:

- Email Security with Threat Protection
- Information Protection
- Cloud Archive
- Sync & Recover
- Email Continuity
- Platform Selection
- Product Bundles

Website
https://www.mimecast.com/

Minded Security

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Minded Security provides software security consulting as well as application security testing tools.

Headquarters
Minded Security
S.r.l. Via Duca D'Aosta, 20,
50129 Firenze, Italy

Executives
Matteo Meucci, Co-Founder and CEO of Minded Security, had years of previous security consulting experience and is a graduate of the University of Bologna.

History
Matteo Meucci, Giorgio Fedon, and Stefano Di Paola co-founded Minded Security in 2007. The pubic company expanded to London in 2014. Giorgio Fedon is the COO and Stefano Di Paola serves as the CTO.

Key Competitors
Cigital, Ernst & Young, HPE

Products and Services
Minded Security offers professional services focused on software security in the SDLC including software security maturity, secure coding guidelines, secure design, secure architecture, and outsourcing development governance. The company also provides flash security testing, code review, Web security testing, AJAX testing, DB auditing, and fraud simulation. Additional services are offered focused on OWASP and mobile security. Minded Security offers security testing tools including Dominator Pro (checks for DOM-based cross site scripting) and AMT (banking malware detector). The various producgtsand services are:

Products:

- BlueClosure - Application Security
- AMT - Banking Malware Detector

Services:

- Training
- Consulting
- Testing
- Mobile Security

Website
https://www.mindedsecurity.com/

MindPoint Group

(Alpha Version 0.2 – 06/13/18 – Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Security Consulting

Brief Overview
MindPoint Group provides a range of managed, compliance, and cloud security services.

Headquarters
MindPoint Group
1330 Braddock Place, Suite 600
Alexandria, VA 223
Tel: (703) 636 – 2033

Executives
Patti Chanthaphone, Co-Founder and President of MindPoint Group, has been providing program security management leadership since 1999. Ms. Mariam Es-Haq is a MindPoint Group co-founder and Vice President

History
Founded in 2009, MindPoint Security is an SBA-certified 8(a) woman-owned (WOSB), economically disadvantaged woman-owned (EDWOSB), minority-owned, and small disadvantaged business. The company is headquartered in Virginia.

Key Competitors
KEYW, SAIC

Products and Services
MindPoint Group provides a range of managed, compliance, and cloud security solutions for commercial and Federal Government clients. The specific services can be grouped as follows:

- Cloud Security Services - Cloud Security Architecture & Engineering, Application Security, Business Continuity & Disaster Recovery for Cloud; Cloud Security Compliance; FedRAMP 3PAO Services
- Governance, Risk & Compliance Services - Business Continuity and Disaster Recovery; Privacy; Risk Management; Security Governance and Compliance
- Proactive Security Services - Application Security; Penetration Testing; Social Engineering; Technical Security Assessment
- Security Architecture & Engineering Services - Configuration Management, Change Control & Automation; Decision Analysis & Resolution; Security Architecture; Security Engineering
- Security Operations Services - Cyber Threat Intelligence; Defensive Posture Assessment; Incident Detection & Response; Insider Threat Prevention and Detection

Federal Government clients include Department of Agriculture, Department of Commerce,
DHS, Department of Justice, Department of Labor, Department of Transportation and US House of Representatives.

Website
https://www.mindpointgroup.com/

Minereye

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention

Brief Overview
Minereye is a start-up security company providing a self-learning data leakage prevention (DLP) solution for the enterprise.

Headquarters
Minereye
8 Habanim Street
4590500
Ganei Am, Israel
info@minereye.com

Executives
Yaniv Avidan, Co-Founder and CEO of Minereye, previously led the Security Big Data Analytics Solutions Group at Intel. Avner Atias is the CTO and Gideon Barak is the Chairman.

History
Yaniv Avidan, Avner Atias, and Gideon Barak co-founded Minereye in 2014.

Key Competitors
RSA

Products and Services
The Minereye VisionGrid platform offers self-learning data loss prevention (DLP) using data classification, anomaly detection, and recommender systems.
MinerEye Data Tracker can automatically discover and monitor company and customer data. It is based on Interpretive AI™ technology and uses a three-step automated process to identify sensitive data by its essence:
identification, classification and tracking.

Website
https://www.minereye.com/

Minerva

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Anti-Malware Tools

Brief Overview
Minerva Labs is an innovative endpoint security solution provider that protects enterprises from today's stealthiest attacks – those designed to evade existing defenses. Without relying on signatures, models or behavioral patterns, Minerva's solution deceives the malware and causes it to disarm itself, thwarting it before the need to engage costly security resources.

Headquarters
Minerva Labs
14 Imber Street
Petah Tikva, Israel 49511

Executives
Eddy Bobritsky – Co-Founder & CEO
Erez Breiman – Co-Founder & CTO
Omri Moyal – Co-Founder & VP Research

History
Eddy Bobritsky, Erez Breiman, and Omri Moyal founded Minerva Labs in 2014. Headquartered in Petah Tikva, Israel, and with offices in New York and Atlanta, Minerva Labs boosts customers' existing defenses without the need to embark upon a costly and risky overhaul of their entire endpoint security architecture. They received $7.5M in total funding from StageOne Ventures, Amplify Partners, and Webb Investment Network.

Key Competitors
Morphisec, Verodin, FireEye, WISeKey

Products and Services
Cybercriminals are finding new ways to outsmart today's security defenses by updating and releasing new malware versions of their code. Security tools that rely on Indicators of Compromise (IOC), based on signatures, behavioral models or patterns, won't catch evasive malware that has not yet revealed itself. Thanks to Minerva Labs' Anti-Evasion Platform, companies can now prevent the stealthiest of attacks. Minerva Anti-Evasion Platform is a comprehensive endpoint solution that prevents attacks through trickery and deception. Using deception Minerva Labs will:

- Deceive the malware's perception or reality, prior to installation, to the point that it is certain to be in such a hostile environment and aborts the attack
- Stop in-memory attacks on the fly by preventing the code injection into legit processes
- Trick malware into believing the same malware is already running on the target when it's not
- Deceive non-evasive ransomware into believing it has encrypted the files on an endpoint when in reality it had not

Minerva enhances your defense ecosystem with threat intelligence. Once an unknown attack is blocked, Minerva will update other security tools with the new attack pattern, to find and eradicate attacks faster.

Website
https://minerva-labs.com/

MIRACL

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Cryptography, Cloud Security Solutions, Two-Factor Authentication, Data Encryption

Brief Overview
MIRACL provides a two-factor encryption and authentication solution, as well as a cryptographic SDK.

Headquarters
MIRACL Headquarters
White Collar Factory,
1 Old Street Yard,
London EC1Y 8AF
United Kingdom
Tel: +44 (0)20 3389 8190

Executives
Brian Spector, Co-Founder and CEO of MIRACL, began his career at Guardian Edge, which was acquired by Symantec. He also held positions at McAfee, RSA, nCipher, and Workshare.

History
Brian Spector co-founded Certivox in 2008. The company acquired cryptographic libraries provider Shamus Systems in 2012. PenTech Ventures and Octopus Investments provided $1.46M in Series A funding in 2011. The small private company is headquartered in the UK with an office in San Francisco. Certivox closed a Series B round of investment in 2014 for $8M led by NTT Docomo Ventures and Octopus Investments. The company changed its name to MIRACL in 2016.

Key Acquisitions
Shamus Systems (2012)

Key Competitors
Gemalto

Products and Services
MIRACL focuses on providing open source solutions to help organizations better secure their data via encryption and authentication. The MIRACL (Multiprecision Integer and Rational Arithmetic Cryptographic Library) product is a cryptographic SDK implemented in C and using elliptic curve cryptography. The company also offers M-PIN, which is a strong authentication system that enables two-factor authentication for Websites and applications. The tool is based on the open source M-PIN Authentication System and the M-PIN Managed Service. M-PIN Managed Services allow users to integrate authentication services into sites and apps using a simple interface, with a secure protocol. MIRACL also provides other authentication methods to comoanies as per their requirement which include:

MIRACL Trust MFA

- - Zero Knowledge Proof
- - User Experience
- - PSD2 Compliant

Website
https://www.miracl.com/

MIS Training Institute

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
MIS Institute offers a range of training options in the area of internal audit, IT audit, and information security.

Headquarters
MIS Institute
153 Cordaville Road, Suite 200
Southborough, Massachusetts 01792-1834
Tel: (508) 879 – 7999

MIS Training Institute
30 Crown Place
Floor 10
London EC2A 4EB
Tel: +44 (0) 20 3819 0800

Executives
Linda Burton is the CEO and President.

History
Founded in 1978 by Michael I. Sobol, The company is headquartered in Massachusetts with an office in London. and Asia

Key Competitors
SANS

Products and Services
MIS Training Institute offers a full range of training options including E- Learning and Seminars around the world in the following areas:

- Internal Audit
- IT Audit
- Information Security

MIS Training Institute also provides certification in the following categories:

- Internal Audit Certificate Program
- Fraud and Data Analytics Certificate Program
- Risk and Compliance Certificate Program
- IT Audit Certificate Program
- Information Security Certificate Program

Website
https://www.misti.com/

Mission Critical Systems

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Mission Critical Systems is an IT security reseller and integrator providing solutions across the Southeast United States and Caribbean.

Headquarters
Mission Critical Systems
1347 East Sample Road
Pompano Beach, Florida 33064
Tel: (954) 788 – 7110

Executives
Susan Crabtree, Co-Founder and CEO of Mission Critical Systems, has over thirty years of network and security expertise working with vocational placement services, Broward County Schools, and Bay Networks.

History
Mission Critical Systems was established in 1997. The woman-owned company is headquartered in Florida with an office in Atlanta, Georgia.

Key Competitors
Optiv

Products and Services
Mission Critical Systems offers value added security resale of products and solutions in the areas of acceleration and performance, access control, auditing and security tools, database security, email security, endpoint security, firewall, malware protection, security management, strong authentication, Web security, wireless LAN. Mission Critical Systems also provides penetration testing and risk assessments, consulting and evaluations, managed services and training. Security technology partners include Algosec, Aruba, Barracuda, BeyondTrust, Bit9 + Carbon Black, CheckPoint, FireEye, ForeScout, Fortinet, Gigamon, Guidance, Imperva, Kaspersky, McAfee , Palo Alto, Radware, Rapid7, RSA, SafeNet, Websense, and WhiteHat.

Website
https://www.locked.com/

Mitek Systems

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
Mitek Systems, Inc. develops, markets, and sells mobile image capture and identity verification software solutions for enterprise customers worldwide.

Headquarters
600 B Street, Suite 100, San Diego, CA 92101

Executives
James B. Debello serves as CEO, President, and Chairman of Mitek Systems.

History
Mitek Systems, Inc. was founded in 1983 and is headquartered in San Diego, California.

Key Competitors
vArmour, Vidder

Products and Services
The company's solutions are embedded in native mobile apps and mobile optimized Websites to enhance mobile user experiences and transactions. It offers Mobile Deposit that allows individuals and businesses to remotely deposit checks using their camera-equipped smartphone or tablet; Mobile Verify, an identity verification solution that can be integrated into mobile apps, mobile Websites, and desktop applications; Mobile Fill to pre-fill forms with personal data by simply snapping a picture of the consumer's driver license, credit card, or other document; Mobile Docs, a mobile document scanning solution; and MiSnap Multi-Check Capture, a software development kit that banks embed in their business banking app that facilitates capture of various checks in one deposit session. The company markets and sells its solutions primarily to banks, credit unions, lenders, payments processers, card issuers, insurers, etc. through direct sales teams and channel partners.

Website
https://www.miteksystems.com/

Mitnick Security

(Alpha Version 0.2 – 06/01/18 – Vendor Approval)

TAG Cyber Controls
Intrusion Detect/Prevent, Web Fraud Prevention, Cloud Security, Email Security, Infrastructure Security, Incident Response, Penetration Testing, Application Security, Digital Forensics, Security Consulting, Security R&D, Training/Awareness

Brief Overview
Mitnick Security provides penetration testing and ethical hacking services, as well as speaking engagements.

Headquarters
Mitnick Security Consulting, LLC
5455 S. Fort Apache Road
Suite 108-166
Las Vegas, Nevada 89148
Tel: (855) 411 – 1166
info@mitnicksecurity.com

Executives
Kevin Mitnick is the CEO and Founder of Mitnick Security

History
Mitnick Consulting was founded by Kevin Mitnick, a world famous hacker, global bestselling author, and a top cybersecurity keynote speaker. Once one of the FBI's Most Wanted because he went on an 'electronic joyride' during which he hacked into 40 major corporations just for the challenge and not for monetary gain.

Kevin is now a trusted security consultant to the Fortune 500 and governments worldwide. As the CEO of Mitnick Security Consulting, Kevin and The Global Ghost Team™ now maintain a 100 percent successful track record of being able to penetrate the security of any system they are paid to hack into using a combination of technical exploits and social engineering.

Mitnick Consulting also provides Kevin for worldwide public speaking, commercials, appearances, and endorsements for the security industry. As a one-of-a-kind public speaker, Kevin's presentations are akin to technology magic shows, which include the latest hacking techniques that educate and inform while keeping people on the edge of their seats. He offers expert commentary on issues related to information security and increases "security awareness".

Key Competitors
Crowdstrike, AppSec Labs, Netragard, NCC Group

Products and Services
Mitnick Security offers security testing and assessment services through a group of elite penetration testers called the Global Ghost Team. Specific capabilities include the following:

- Penetration Testing
- Incident Response
- Professional Forensics
- Expert Witness Services
- Exploit Exchange
- Security Awareness Training
- Vulnerability Assessments

Website
https://www.mitnicksecurity.com/

Mi-Token

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Mi-token provides a suite of two-factor authentication solutions including hard and soft tokens.

Headquarters
Mi-token
13785 Research Boulevard
Suite 125, Austin, Texas 78750
Tel: (972) 646-2881

Executives
Oscar Marquez, CEO and Steven Medcalf is the President of mi-token

History
Mi-Token was founded by Oscar Marquez and Steven Medcalf in 2005, The privately held company is headquartered in Austin, Texas with offices in Australia, Dublin, Dubai, and Tokyo.

Key Competitors
RSA, SecureAuth, Swivel

Products and Services
Mi-token offers token independent one-time password (OTP) technology solutions for two-factor authentication with the following features:

- Token Independence – Implies integration with a variety of OATH compliant hard tokens
- Soft Tokens – Provides soft tokens for every user free, including all mobile operating systems
- Scalability – Supports SSL VPNs, Web email, and custom apps.
- Management – Integrates management with Windows Active Directory

Mi-Token provides two types of business editions based on requirements of different businesses: Enterprise and Banking. Authentication options include one-touch USB, mobile soft tokens, traditional LCD tokens, and other options.

Website
https://www.mi-token.com/

MITRE

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security R&D

Brief Overview
MITRE is a non-profit, federally funded R&D organization that includes cyber security initiatives. It manages federally funded research and development centers (FFRDCs) supporting several U.S. government agencies.

Headquarters
MITRE
202 Burlington Road
Bedford, Massachusetts 01730
Tel: (781) 271 – 2000

Executives
Dr.Jason Providakes serves as the President and CEO of MITRE.

History
MITRE was chartered in 1958 and has supported government initiatives in the decades since. MITRE is headquartered in Bedford, Massachusetts and McLean, Virginia.

Key Competitors
US National Labs, Academic Institutions

Products and Services
The specific areas of cyber security focused on by MITRE include the following:

- Scientific research and analysis – including cyber security R&D in conjunction with various government and academic institutions
- Development and acquisition
- Systems engineering and integration

MITRE operates the National Security Engineering Center in conjunction with the Department of Defense.

Website
https://www.mitre.org/

MKA

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
MKA provides a range of security consulting services including SOC and vSOC capabilities for public and private sector customers.

Headquarters
MKA
2700 Prosperity Avenue, Suite 262
Fairfax, Virginia 22031
Tel: (703) 291 – 1331

Executives
Mischel Kwon, President and CEO of MKA, was formerly Vice President of the Public Sector Security for RSA as well as Director of US-CERT.

History
Founded by Mischel Kwon in 2010, the company has Elad Yoran as a Board member and investor.

Key Competitors
Telos, BAH, Palo Alto Networks

Products and Services
MKA provides a range of security consulting services and products provided are:

- Security Operations Assesment
- Managed SOC Services
- The Watch Tower

The company provides SOC, vSOC, and cyber security training services for its customers.

Website
https://mkacyber.io/

MobileIron

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
MobileIron provides enterprise mobility management products and services including mobile security.

Headquarters
MobileIron
415 East Middlefield Road
Mountain View, California 94043
Tel: (877) 819 – 3451

Executives
Simon Biddiscombe serves as President and CEO of MobileIron.

History
Suresh Batchu and Ajay Mishra founded MobileIron in 2007. The company is headquartered in Mountain View with offices in Bellevue, The Netherlands, Germany, Dubai, Sweden, France, UK, Japan, Singapore, Australia, Hong Kong, Macau, India, and Taiwan. MobileIron has received multiple rounds (up to Series F in 2013) of $144.8M in venture funding from Sequoia Capital, Norwest Venture Partners, Storm Ventures, Big Basin Partners, Toba Capital, Foundation Capital, and Institutional Venture Partners (IVP). MobileIron went public in 2014, trading on the NASDAQ.

Key Acquisitions
Averail (2014) – Mobile Content Protection

Key Competitors
AirWatch, Good, IBM (MaaS360), Microsoft (Enterprise Mobility Suite),

Products and Services
In addition to MobileIron's enterprise mobility management, mobile device management, application management, content management, multi-OS management (iOS, Android, Windows, OS X, and BlackBerry), and BYOD support, the company also offers Cloud and Endpoint security solutions with the following attributes:

- Email, App, and Content Security
- Certificate-Based Identity
- Secure Multi-User Profiles
- Containerization via AppConnect
- Per App VPN
- DLP via Docs@Work
- Self-Service Provisioning

The company provides support for regulatory compliance including PCI, HIPAA, and Criminal Justice Information Services (CJIS) Security Policy. The Averail acquisition provided entree to the mobile content protection market.

Website
https://www.mobileiron.com/

Mobile System 7

Acquired by CA Technologies

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Mobile System 7 provides enterprise security via data protection, identity analytics, and adaptive access controls.

Headquarters
Mobile System 7
6841 Elm Street #245
McLean, Virginia 22101
Tel: (703) 774-9302

Executives
Mark McGovern, Founder and CEO of Mobile System 7, was previously Vice President of technology for In-Q-Tel.

History
Mobile System 7 was founded in 2012 and was acquired by CA Inc. in 2016.The company, which is led by former intelligence officials, has received three rounds of $1.9M in investment from investors including the Maryland Venture Fund.

Key Competitors
LogRhythm, Oracle

Products and Services
The Mobile System 7 Interlock product is an enterprise system that gathers real-time intelligence on user activity (including mobile), analyzes the collected information using correlation of historical and real-time events, and automatically enforces access controls based on risk and corporate policies. The platform provides persistent monitoring and analytics, automated protection, and does not require software to be loaded on mobile endpoints.

Website
https://www.mobilesystem7.com/

Mocana

(Alpha Version 0.2 – 08/23/18 –Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions, Cloud Security, HW/Embedded Security, ICS/IoT Security, Two-Factor Authentication, Application Security, Content Protection, Data Encryption, Identity and Access Management

Brief Overview
Mocana provides a comprehensive cybersecurity system of endpoint security and security lifecycle management for industrial and IoT embedded devices.

Headquarters
Mocana Corporation
111 West Evelyn Avenue, Suite 210
Sunnyvale, CA 94086
Tel: (866) 213 – 1273

Executives
William Diotte serves as the CEO of Mocana. Formerly he co-founded and served as the CEO of BroadHop.

History
Mocana was founded in 2002 to provide embedded security software for the US military. The company later developed endpoint security software solutions for industrial control systems (ICS), mobility and IoT. The company has received multiple rounds of funding from Shasta Ventures, Sway Ventures, Forgepoint Capital (formerly Trident Capital Cybersecurity), GE Ventures, Intel Capital, Southern Cross Venture Partners and Symantec. Mocana spun off its enterprise mobility management products into a new company called Blue Cedar in 2016.

Key Competitors
Arm, Device Authority, Entrust Datacard, Microsoft, WolfSSL

Products and Services
Mocana TrustPoint™ is a comprehensive endpoint security software platform for ICS and IoT devices. The software, delivered as binaries or source code, is optimized for resource-constrained embedded systems and is used to make devices tamper-resistant by enabling strong cryptographic controls for identity management, certificate management, authentication, data and device integrity, and confidentiality. In 2018, Mocana introduced Mocana TrustCenter™, a services platform to manage the security lifecycle of embedded and IoT devices and ensure supply chain integrity. This platform enables scalable device enrollment and secure updates. A key aspect of Mocana's approach is to make it easier for developers to design strong security into their IoT products with simple to use software and APIs. Mocana's solution is FIPS 140-2 validated and designed to meet cybersecurity standards such as NIST 800-53, IEC 62443-3-3, and NERC CIP 003-7.

Website
https://www.mocana.com/

Modulo

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Modulo provides governance, risk, and compliance (GRC) tools and solutions for enterprise customers.

Headquarters
Modulo
Rua do Carmo, 43
7th floor - Centro
Rio de Janeiro - RJ
CEP: 20011-020
Tel: (21) 2123-4600

Executives
Sergio Thompson-Flores, CEO of Modulo, was principal and founding partner of Worldinvest.

History
Alberto Bastos, Fernando Nery, and Alvaro Lima co-founded Modulo. The Brazilian company is headquartered in Rio de Janeiro with offices in Atlanta, Mumbai, and Hampshire.

Key Competitors
RSA (Archer), Oracle

Products and Services
The company also offers GRC consultation products and training for customers solutions:

- Risk management – Risk Manager
- Smart Cities
- Governance Panel
- Compliance
- Event and Incident Management
- Asset Management
- GCN
- Policy Management
- Risk Management and IT Vulnerabilities
- GRC Outsourcing
- Supplier Risk Analysis
- Critical Infrastructure Risk Management
- Intelligence Manager Module

Website
https://www.modulo.com/

Mojo Networks

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Wireless Security

Brief Overview
Mojo Networks, previously AirTight Networks, provides a range of wireless LAN security solutions, including intrusion prevention, for enterprise customers.

Headquarters
Mojo Networks
339 N. Bernardo Avenue, Suite #200
Mountain View, California 94043
Tel: (877) 424 – 7844

Executives
Rick Wilmer serves as CEO of Mojo Networks. He was previously an entrepreneur in residence at Lightspeed Networks.

History
Pravin Bhagwat, current CTO of Mojo Networks, founded AirTight Networks in 2002. The company received Series A, B, C, and D funding from Walden International, Blueprint Ventures, Granite Ventures, Trident Capital, Siemens Venture Capital, and CMEA Capital. The company changed its name to Mojo Networks in 2016.

Key Competitors
Cisco, Symantec, Fortinet

Products and Services
Mojo Networks provides a range of security solutions for enterprise wireless LANs. Mojo Networks' WLAN security products can be grouped as follows:

- Mojo WiFi – Provides security services for WLAN installations including content filtering, firewall, QoS, admission control, shaping, and BYOD device onboarding
- Mojo WIPS – Includes wireless IPS functions focused on detecting rogue APs, use of location tracking to track down threat-posing devices, fingerprinting of smart phone types, and use of smart forensics to produce actionable information.
- Mojo Cognitive Cloud Services – This is Mojo's multi-tenant, fault tolerant, scalable cloud architecture run from Mojo's data centers to provide location aware security and provisioning for enterprise WLANs. The Mojo Apps are pre-configured out-of-the-box to automatically discover and connect to the Mojo cloud.
- Mojo Mobile – Protects endpoints from wireless threats and supports secure BYOD onboarding with support for mobile device connection management.
- Mojo Planner – Optimizes the cost, performance, ad security of a WLAN deployment through RF environment modeling and customizable planning.

Website
https://www.mojonetworks.com/

Momentum Security Recruitment

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Momentum Security Recruitment provides search and recruiting services across UK, Europe, Middle East, and Africa.

Headquarters
Momentum Security Recruitment
3rd Floor, 17/19 Rochester Row
London
SW1P 1JB
United Kingdom
Tel: +44 (0) 208 780 9988

Executives
Albert A. Compitello serves as Chairman, Chief Executive Officer and Managing Member. Kelvyn Pearce serves as Director at Momentum Security Recruitment.

History
Momentum Security Recruitment was established in 1999.

Key Competitors
BeecherMadden

Products and Services
Momentum Security Recruitment provides search and recruiting services for positions in the UK, Europe, Middle East, and Africa in the following areas:

- Corporate Security
- Retail Loss Prevention / Security, Audit & Fraud
- Sales & Business Development – Electronic Security & Manned Guarding
- Manned Guarding – SIA licensed Officer & site personnel staff
- Manned Guarding - Management & Operations
- Electronic Security Recruitment for Manufacturers and Installers
- Cyber Security
- Fire Sector professionals
- Defence & Homeland Security
- HSEQ & Facilities Management
- Procurement – Indirect/Direct
- Finance – Qualified & Part-Qualified

Website
https://www.momentumsecurity.co.uk/

Monitorapp

(Alpha Version 0.2 – 08/14/18 – No Vendor Approval)

TAG Cyber Controls
DLP

Brief Overview
Monitorapp is a Korena based company that provides solutions for business critical data protection.

Headquarters
306, 38-9 Digital-ro 31-gil Guro-gu,
Seoul, Korea 08376
Tel: +82+2-749-0799

Executives
KwangHoo Lee serves as the CEO of MonitorApp. ByungKyu Ahn is CTO of MonitorApp

History
The company was founded by KwangHoo and ByungKyu Ahn Lee in February of 2005.

Key Competitors
Jiransoft

Products and Services
MonitorApp provides Application Security with their MonitorApp Flexible Inspection Engines, Intelligent Security and Advanced Threat Analysis technology for the following services:

- Web Security
- Email Security
- Voip Security
- Database Security
- SSl Visisbility
- Cloud Security
- APT Protection

Website
http://www.monitorapp.com/

Morphick

Acquired by Booz Allen Hamilton
(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Email Security

Brief Overview
Morphick provides security analytic tools for advanced threat detection and response.

Headquarters
Morphick
4555 Lake Forest Drive
Suite 150
Cincinnati, Ohio 45242
Tel: (844) 50-6774

Executives
Brian Minick serves as Co-Founder and CEO of Morphick. He was previously CISO at General Electric's Aviation, Energy, and Transportation businesses.

History
Co-founded in 2013 by Brian Minick, Brian Klenke, and Michael Picton, the company is headquartered in Ohio. It received $10M in funding from Richard Farmer of Cintas Corporation.

Key Competitors
Sqrrl, Splunk, ProofPoint

Products and Services
Morphick provides a technology-enabled managed service that tailors cyber security solutions to their clients and enables them to morph their defenses to stay ahead of attackers. The Morphick platform provides an advanced threat detection solution in the following areas:

- Email Security – The Morphick platform analyzes and tests email content and links for evidence of advanced threat.
- Network Security – Integrates with SIEM and provides support for detection and analysis
- DNS Security – Blacklist blocking and threat intelligence
- Endpoint Security – Lightweight scanner

The company provides an integrated defense platform as well as a range of professional services.

Website
https://www.morphick.com/

Morphisec

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Threat Intelligence, Endpoint Security, Infrastructure Security

Brief Overview
Morphisec provides security services and solutions for endpoint security with threat intelligence and prevention

Headquarters
Morphisec Headquaters
16, Helkikey Ha'Or St.
Gav Yam Park Bldg. 2
Beer-Sheva, 8470912, Israel
Tel: (617) 209-2552

Executives
Ronen Yehoshua, co-founder and CEO of Morphisec, has over 20 year of technology management and venture capital experience. Prior to Morphisec, Ronen was a partner at Cedar Fund.

History
Co-founded in 2014 by Dudu Mimran, Mordechai Guri, Yuval Elovici and Ronen Yehoshua. the company Emerged from Israel's national cybersecurity center and was formely known as Titanium.

Key Competitors
Promisec, ThreatTrack Security, SentinelOne

Products and Services
Morphisec offers polymorphic defense and real-time investigation tools for protecting enterprises against targeted attacks to provide endpoint threat prevention. Morphisec provides VDI Security used to protect Virtual Desktop Infrastructure (VDI) from zero-days, evasive malware and sophisticated advanced attacks. Morphisec Endpoint Threat Prevention employs Moving Target Defense to help secure your VDI without sacrificing performance or raising costs and complexity. Morphisec's EndPoint Threat Prevention Solution stops attacks at the exact moment of infiltration, before damage can be done to your company.

Website
https://www.morphisec.com/

Mosaic 451

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI solutions, Network Monitoring, Cloud Security, Endpoint Security, Appplication Secuirty, Security Consulting, Mobile Security, PCI-DSS Compliance, Security Analytics

Brief Overview
Mosaic 451 provides advanced cyber security services and solutions to protect enterprise from information security threats

Headquaters
3838 North Central Ave
Suite 2050
Phoenix, AZ 85012
Tel: (888) 364-0803

Executives
Mike Baker is the Principal and Managing Director at Mosaic 451. He was the founder and CTO of TorreyPoint.

History
Catherine Baker and Mike Baker founded Mosaic 451 in 2012 to provide NOC/SOC services to public and private companies. In 2014 it opened its first remote SOC and NOC outside of the Las Vegas area. In 2015 the company completed construction of a new SOC facility in Downtown Phoenix, Arizona. It is now also a registered '8a' business and a registered Minority Business Enterprise.

Key Competitors
Mandiant, SecureWorks, Accuvant

Products and Services
Mosaic451 provides bespoke cyber operations, analysis, and critical infrastructure defense for high-risk, high-threat, complex and regulated (SOX, PCI, HIPAA, CIP, etc.) organizations in energy, finance, global distribution, government, healthcare, technology, and transportation. Mosaic 451 also provides Security Operations Center (SOC) and Network Operations Center (NOC) services. The different services provided by Mosaic 451 are as follows:

- Managed Security Services
- Security Operations
- Network Operations
- DevOps For Operations
- Professional Services
- K-12 Security
- E-Rate

Mosaic451 provides bespoke cyber operations, analysis, and critical infrastructure defense for high-risk, high-threat, complex and regulated (SOX, PCI, HIPAA, CIP, etc.) organizations in energy, finance, global distribution, government, healthcare, technology, and transportation.

Website
https://www.mosaic451.com

MSi

(Alpha Version 0.2 – 08/23/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention

Brief Overview
MSi is protects critical physical assets, and the control systems that monitor and operate them. MSi provides cyber defense solutions for physical assets and controls

Headquarters
300 Preston Avenue, Suite 500
Charlottesville, VA 22902
info@MissionSecure.com
Tel: (434) 284 - 8071

Executives
David Drescer serves as CEO, Co-Founder, and Board Member of MSi. Daniel Park, Co founder servesa s CTO and Board Member of MSi

History
Originally developed in 2010 at the University of Virginia, and in collaboration with the U.S. Department of Defense, MSi risk assessment methodology and proprietary hardware/software product platform were initially developed to help protect critical defense platforms such as unmanned aerial vehicles (UAV) and ships.

By 2014, MSi commercialized their technology into a suite of services and solutions to address the cyber security challenges of the oil and gas, power, transportation, and defense industries.

Key Competitors

Products and Services
TheMSi Platform — comprised of the MSi Secure Sentinel, MSi 1 and MSi Console — take plant, facility and control system security to a level with six points of action and awareness; monitor, detect, inform, collect, correct, and protect.

Website
http://www.missionsecure.com/

mSIGNIA

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Mobile Security

Brief Overview
mSIGNIA provides technology to support strong authentication and fraud prevention on mobile apps.

Headquarters
mSIGNIA
9891 Irvine Center Drive, Suite 200
Irvine, California 92618

Executives
Paul Miller, Co-Founder and CEO of mSIGNIA, was previously COO of SMobile Systems.

History
Paul Miller and George Tuvell co-founded mSIGNIA in 2010. Both were previously principals at SMobile systems (acquired by Juniper Networks). Investors in the company include Tech Coast Angels and Gold Hill Capital.

Key Competitors
Mocana, Lookout, iovation, ThreatMetrix

Products and Services
mSIGNIA uses machine learning, intelligent behavior data analytics and a patented digital biometric authentication technology.The major products offered are iDNA SDK, 3D ecure 2.0 SDK. The mobile app security technology offered by mSIGNIA involves patented data analytics and dynamic key management. Solutions embedded in mSIGNIA focus on validating user data, software data, and hardware data, and include the following:

- Device Authentication – Includes behavioral ID and device reputation
- User Authentication – Includes 4-factor authentication, user PIN, user privacy biometrics, and password support
- App Validation – Addresses jailbreak-root detection and malware risk management
- Fraud Prevention – Addresses transaction signing
- Session Validation – Includes out of band validation
- Data Security – Include encryption support
- Reputation Services – Includes provisioning, device reputation, auto service transfer, and anonymous location

Website
https://www.msignia.com/

M.TECH

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
M.TECH is a regional IT security VAR focused on end-to-end security solutions offered through security technology partners.

Headquarters
M.TECH (Head Office)
18 Boon Lay Way
#06-111 Tradehub 21
Singapore 609966
Tel: (65) 6516 0088

Executives
James Wong is Regional Director of M.TECH.

History
M.TECH is part of the Singapore Exchange-listed Multi-Chem Group. M.TECH is headquartered in Singapore with 33 offices located in 17 countries including Australia, Cambodia, China, India, Indonesia, Japan, Korea, Malaysia, Myanmar, New Zealand, Philippines, Sri Lanka, Taiwan, Thailand, UK, and Vietnam.

Key Competitors
Dongbu CNI, Nexthink

Products and Services
The company provides end-to-end security solutions through security technology partners including Accellion, Allot, Appdynamics, Arbor Networks, Arista, Aruba Networks, Barracuda, Beyond Trust, Blue Coat, Brocade, CA, Celestix, CheckPoint, Citrix, CyberArk, Elfiq, HPE, Imperva, Infoblox, IXIA, LANDesk, LifeSIze, MobileIron, Nutanix, Palo Alto Networks, Proofpoint, Riverbed, RSA, Shavlik, Skybox, SolarWinds, SSH, TalariaX, Trend Micro, Tufin, Violin memory, Vormetric, and Websense.

Website
https://www.mtechpro.com/

NagraID

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security

Brief Overview
NagraID is a high-end smart card manufacturer supporting a variety of different identification applications.

Headquarters
NagraID SA
Le Cret-du-Locle 10, PO Box 1161
2301 La Chaux-de-Finds
Switzerland

Executives
Cyril Lalo, President and CEO of NagraID since 2008, was formerly EVP of Prosodie Interactive.

History
NagraID began its first R&D into the printing of synthetic materials in the 1980's. The Swiss firm works to distribute smart card products through an extensive partner network. NagraID is an OT Company and has an American office in Los Angeles. NagraID was acquired by Oberthur Technologies in 2014

Key Competitors
CardLogix, ABnote, Gemalto

Products and Services
NagraID manufactures high-end smart cards for financial services, government and secure identification applications, e-Service identification cards, and loyalty card programs. The company is certified by Master Card and Visa for card production and personalization.

NagraID provides secure identity services for the following:

- NiD_Sonar
- Complex cards
- Credit/Debit Cards
- Government ID

Website
https://www.nagraid.com/

Namogoo

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Brand Protection

Brief Overview
Namogoo is pioneering the market of Customer Hijacking Prevention. Created with the mission of preserving a distraction-free online customer journey, Namogoo's disruptive technology identifies and blocks unauthorized ads injected into consumer web sessions that divert customers to competitor offerings, hurting conversion rates and damaging brand equity.

Headquarters
Namogoo
160 Federal St. Floor 10
Boston, MA 02210
Tel: (857)284 8084

Executives
Chemi Katz – CEO & Co-Founder
Ohad Greenshpan – CTO & Co-Founder

History
Namogoo was founded in August 2014 by entrepreneurs Chemi Katz and Ohad Greenshpan. In December 2014, the company launched its Customer Hijacking Prevention platform, which detects and blocks malicious content and unauthorized ads injected onto visitor sessions. They have received $29M in funding from the likes of GreatPoint Ventures, Blumberg Capital, Hanaco Ventures, and Inimiti Capital.

Key Competitors
Shape Security, SentinelOne, Brandlock, Castle Intelligence, Contego Fraud Solutions

Products and Services
Various services and products from Namogoo include customer Hijacking Prevention. Namogoo's disruptive technology detects and blocks unauthorized product and promotional ads injected into visitor sessions, preventing your customers from being diverted to your competitors. Namogoo analyzes all 3rd party services running on your site, maps dependencies, and provides full visibility into their impact on your site performance and business KPIs.

Website
https://www.namogoo.com/

Napatech

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Napatech provides solutions for capturing, processing, and monitoring network traffic for real-time visibility.

Headquarters
Napatech A/S
Tobaksvejen 23 A
DK-2860
Denmark Soborg
Tel: +45 4596 1500

Executives
Henrik Brill Jensen has served as CEO of Napatech since 2005.

History
Founded in 2003, and headquartered in Denmark, the public company has presence across the US, Denmark, Taiwan, Japan, and South Korea. Napatech completed its IPO in 2013.

Key Acquisitions
Xyratex (2006)

Key Competitors

Products and Services
Napatech provides advanced network accelerator and network monitoring solutions that include support for real-time security visibility. Specific product areas include accelerators for 1 to 100G, network recorders for on-demand capture, and network cards for full packet capture.

Website
https://www.napatech.com/

NAVEX Global

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
NAVEX Global supports ethics and compliance and offers a governance, risk, and compliance (GRC) platform.

Headquarters
NAVEX Global – World Headquarters
5500 Meadows Road, Suite 500
Lake Oswego, Oregon 97035
Tel: (866) 297 – 0224

Executives
Bob Conlin serves as President and CEO of NAVEX Global.

History
NAVEX Global is headquartered in Oregon with offices in Atlanta, Charlotte, Idaho, and London. The companywas founded in 2012 and acquired The Network Inc. in 2015.

Key Competitors
RSA (Archer), MetaCompliance

Products and Services
NAVEX Global supports ethics and compliance. The company acquired The Network Inc, which provides an integrated governance, risk, and compliance (GRC) platform. Focus in the platform is on preventing, detecting, and remediating misconduct by employees to maintain ethical cultures within the workforce. The GRC suite has a whistleblower hotline, code of conduct, training courses, and a library of ethics and compliance training in support of the GRC-based ethical conduct focus. The major service provided for Comprehensive Compliance Management are:

- Policy & Procedure Management
- Code of Conduct
- Ethics & Compliance Training
- Hotline & Incident Management
- Third Party Risk Management
- Industry Benchmarking

Website
https://www.navexglobal.com/

Navixia

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
Navixia provides a range of security technical and advisory services including audit and training.

Headquarters
Navixia
Bois Road 1
1024 Ecublens
Switzerland
Tel: +41 21 324 32 00

Executives
Claude Krahenbuhl serves as Managing Director of Navixia.

History
Navixia is headquartered in Switzerland.

Key Competitors
Oneconsult AG, PA Consulting Group

Products and Services
Navixia is a Swiss company that offers a range of security solutions including:

- Identity and Access Management
- Core Security
- Data Security
- eGRC Risk Compliance
- Mobile Security
- Internal and External Security Audits
- Secure Code Review
- Web Application Audits
- Security Training (Awareness and Phishing)

Navixia maintains partnerships with Accellion, Algosec, Balabit, Blue Coat, Checkmarx, Check Point, Clearswift, Corero, Cryoserver, Evidian, F5, ForeScout, Gigamon, Kaspersky, LogRhythm, Microsoft, Oodrive, Paterva, Dell, RSA, SafeNet, Sensepost, and Websense. The company publishes a security newsletter, mostly in French.

Website
https://www.navixia.com/

NCC Group

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, Infrastructure Security, Information Assurance

Brief Overview
NCC Group offers a range of security testing and information assurance services including escrow, consulting, and domain services.

Headquarters
NCC Group
Manchester Technology Centre/Oxford Road
Manchester, England M1 7EF
United Kingdom
Tel: +44(0)161 820 8527

Executives
Adam palser, CEO of NCC Group since 2017. Prior to NCC Group, Adam was the CEO of NSL Ltd, the public services provider.

History
NCC Group was formed in 1999. The firm was admitted to the London Stock Exchange in 2007. It has grown significantly in the past decade mostly through acquisitions of security companies, reporting revenue of $133.7M in 2015. The company employs 1,200 information assurance specialists across three continents with 32 office locations.

Key Acquisitions
Site Confidence (2007) – Performance Monitoring
Secure Test (2007) – Security Testing
NGS Software (2008) – Software Security
Escrow Europe (2009) – Escrow
Meridian Services (2010) – Payment Services
iSec Partners (2010) – Penetration Testing
SDLC Solutions (2010) – Software Testing
Axzona (2011) – Website Monitoring
Intrepidus Group (2012) – Mobile Security Testing
Matasano (2012) – Security Testing
.trust (2014) – Secure gTLD
FortConsult (2014) – Security Testing
Fox-IT (2015) – Security Consulting
Accumuli (2015) – Security Solutions
Open Registry Group (2015) – Domain Services
Payment Software Company(2016) – Compliance and Consulting
VSR(2016) – Electrical Contractor Services.

Key Competitors
Praetorian, Core Security, Veracode, RedSpin

Products and Services
NCC Group provides a range of security services including penetration and security testing, escrow services and verification, mobile security testing, performance monitoring, and trusted global top-level domain services. The iSec Partners acquisition led NCC Group into high-end penetration testing in mobility. The company's acquisition of .trust provided entrance to the top-level trusted domain business.

Website
https://us.nccgroup.trust/

NC4

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
NC4 provides solutions for sharing and disseminating information related to cyber threats, physical safety, crime, and incident management.

Headquarters
NC4 World Headquarters
100 North Sepulveda Boulevard
El Segundo, California 90245
Tel: (310) 606 – 4444

Executives
Jim Montagnino serves as CEO and Karl Kotalik serves as the President of NC4.

History
NC4 is a wholly owned subsidiary of The ESP group. The company is headquartered in El Segundo, with an office in Washington, DC.Founded in 2002 by Aubrey Chernick

Key Competitors
iSight

Products and Services
NC4 focuses on providing solutions to support information and risk sharing related to cyber and physical safety and security threats. The company offers the NC4 Risk Center, which provides customers with proactive risk notification. An associated ActivPoint mobile app offers real-time location-based incident alerts. NC4's Street Smart solution focuses on the needs of law enforcement. The NC4 Mission Center is a managed service solution. Some of the products and services are:

- Cyber Defense Network
- NC4 Street Smart®
- NC4 Risk Center™
- NC4 Signal™
- NC4 Mission Center™
- E Team®
- ESP
- Soltra Edge®

Website
https://www.nc4.com/

nCrypted Cloud

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Secure File Sharing

Brief Overview
nCrypted Cloud offers encryption-based data security solutions for sharing files in the cloud.

Headquarters
nCrypted Cloud
7 Water Street, 9th Floor
Boston, Massachusetts 02109
Tel: (617) 520 – 4120

Executives
Nick Stamos, Co-founder and CEO of nCrypted Cloud, was previously Founder and CEO of Verdasys. Igor Odnovorov is the Co-Founder and CTO.

History
Nick Stamos and Igor Odnovorov co-founded nCrypted Cloud in 2012. The company has received three rounds of $9.3M in funding from investors including Maxfield Capital, Reveal Imaging technologies, and former executives from Broadcom, Microsoft, and Cisco.

Key Competitors
CipherCloud, Porticor, Vormetric

Products and Services
The nCrypted Cloud solution is focused on providing user management, device management, corporate policy management, real-time corporate auditing, custom branding, SSO integration, and full encryption/decryption capabilities for cloud services including Dropbox. The company offers consumer, small business, medium business, and enterprise-level pricing options.

Website
https://www.encryptedcloud.com/

Nehemiah Security

(Alpha Version 0.2 – 08/14/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Risk Assesment

Brief Overview
Nehemiah provides solutions to help protect your endpoints and provide visibility across your entire environment.

Headquarters
Nehemia Security Headquarters
8330 Boone Blvd. Suite 200
Tysons, VA 22182

Executives
Paul Farrell serves as the CEO of Nehmiah Security.

History
Nehemiah Security was founded in 2015.

Key Competitors
NeuVector Inc

Products and Services
Nehemiah Security provides three products, the RQ, the EQ and the Atomic Eye. The Atomic Eye Solution Suite provides a multitude of services to help user's determine how secure their environment is.

- Risk Quanitifier
- Attack Surface Manager
- Continuous Protection

Website
https://nehemiahsecurity.com

NetAgent

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform

Brief Overview
NetAgent provides a range of network security products and services including the OnePointWall firewall for enterprise customers.

Headquarters
NetAgent Co. Ltd.
Tokyo Traffic Kinshicho Building 9F, 4-26-5
Kotobashi, Sumida-ku, Tokyo, 130-0022
Japan
Tel: +81 (3) 5625 1243

NetAgent Inc.
304 Park Avenue South
Suite 1035
New York, New York 10010

Executives
Takayuki Sugiura serves as the CEO of NetAgent

History
Founded in 2000, the parent company is headquartered in Japan with subsidiary in New York City.

Key Competitors
Symantec

Products and Services
NetAgent provides a range of network security products and services including the following:

- Packet Black Hole – Forensics server
- One Point Wall – Bridge firewall
- DNS Dash – DNS server that increases capacity and acceleration
- Penetration Test – Security service with investigation, inspection, setup, and administration
- IDS Hub – Ethernet repeater
- Ether Gazer 1000 – Network tap

The company also provides consulting services for network security audit and investigation against illegal access.

Website
https://www.netagent.co.jp/

Netbox Blue

Acquired by Bloomberg

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Netbox Blue, now part of Bloomberg, provides a range of security solutions including next generation firewall and secure Web gateway through technology partnerships.

Headquarters
Netbox Blue
37 Kennigo Street
Spring Hill, QLD 4000
Australia

Executives
John Fison, Chairman of Netbox Blue, joined the company in 2005.

History
Founded in 1999, Netblox Blue was privately held and has presence in over twenty countries. NetBox Blue sold its technology, engineering, and patents to Bloomberg in 2016. The company changed its name to CyberHound Pty Ltd in 2016. Bloomberg acquired Netbox Blue in 2016.

Key Competitors
Optiv

Products and Services
Netbox Blue provides a range of value added security solutions through technology partnerships. Compliance and security solution areas include:

- Social risk management
- Next generation firewall
- Secure Web gateway and proxy
- Unified threat management
- Endpoint management
- URL Web filtering
- Load balancing and link failover
- Content Filtering and Identity Management
- Analytics

The company maintains industry partnerships with Aruba Networks, IBM, VMware, and Xirrus.

Website
https://www.netboxblue.com/

NetFort

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Digital Forencis, Threat Intelligence

Brief Overview
NetFort provides software products to monitor activity on virtual and physical networks.

Headquarters
Unit 2A
Galway Technology Centre
Mervue Business Park
Galway
H91 N5P0
Ireland
Tel: +353 (91) 426 565

Executives
John Brosnan serves as the CEO of NetFort. He has extensive security and networking experience having worked as a Principal Engineer for several years with Digital Equipment Corporation in Ireland, the UK and the US.

History
Founded in 2002 by John Brosnan and Morgan Doyle, the company is headquartered in Ireland with offices in the North America, United Kingdom, Australia and Asia

Key Competitors
PacketTrap Networks, SentryOne

Products and Services
NetFort Flagship product LANGuardian software is deep-packet inspection software that monitors network and user activity. Phenomenal visibility – discover what's REALLY happening on your network. Can work in sluggish networks, find intrusion attempts, or file-encrypting ransomware, a single instance of LANGuardian provides all the visibility and detail you need to immediately detect and resolve any issues immediately. The other area solution provided by Netfort are as follows:

- Monitor User Activity
- File Activity Monitoring
- Ransomware Detection
- Web Traffic Monitoring
- Network Security Monitoring
- Bandwidth Troubleshooting
- Network Forensics
- GDPR

Website
https://www.netfort.com

NETpeas

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
NETpeas provides a SaaS marketplace with a payment interface front-end to a variety of security solutions including vulnerability management.

Headquarters
NETPeas, SA
228 Hamilton Avenue, 3rd Floor
Palo Alto, California 94301
contact@netpeas.com

Executives
Rachid Harrando serves as Co-Founder and CEO of NETpeas.

History
Rachid Harrando and Nabil Ouchn co-founded NETpeas in 2009. The company has received two rounds of undisclosed funding from Maroc Numeric Fund and Dayam Fund. The company has a presence in Paris and Casablanca.

Key Competitors
Qualys

Products and Services
NETpeas provides a platform that offers an access payment interface to a marketplace of in-the-cloud security services. Partners included in the service include Qualys, Cenzic, Rapid7, SAINT, and VOIPScanner. The platform provides payment, unified delivery, a support team, fixed pricing, pay-as-you-go, subscription with unlimited scans, and multi-service solutions.

Website
https://www.netpeas.com/

NetPilot

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Unified Threat Management

Brief Overview
NetPilot Internet Security provides a unified threat management (UTM) solution as well as an endpoint PC protection product.

Headquarters
NetPilot Global Ltd.
9 Portland Square
Bristol
BS2 8ST United Kingdom
Tel: +44 (0) 1275 333 608

Executives
Jamie Pushman serves as Sales and Managing Director of NetPilot Internet Security.

History
Founded in 1998, the privately held company is headquartered in the UK.

Key Competitors
WatchGuard, Cyberoam

Products and Services
NetPilot Internet Security provides a range of security products with emphasis on unified threat management. Products are organized as follows:

- NetPilot UTM – Full-featured UTM product with firewall, DLP, and related functions
- SoHoBlue – Endpoint protection for enterprise PCs

Website
https://www.netpilot.com/

Netpolean Solutions

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Netpolean is a network and security solutions value added reseller (VAR) focused on the Southeast Asia region.

Headquarters
Netpolean Solutions Pte Ltd
627A Aljunied Road
Biztech Centre
Singapore, 389842
Tel: +65 6858 5645

Executives
Frances Goh serves as Managing Director at Netpolean Solutions.

History
Founded in 2000, the company is headquartered in Singapore with offices in the Philippines, Malaysia, Thailand, Indonesia, and Vietnam. Major Share holdings were by Macnia Networks Corp in August 2017 about 56%.

Key Competitors
Optiv, AccessIT

Products and Services
In addition to providing optimization, visibility, and data center solutions, Netpolean provides a range of enterprise and network security solutions to customers in the Southeast Asian region through products and services from major cyber security technology partners. The security technology partner list includes AirTight Networks, AlgoSec, Arbor, Barracuda, Bluecat, Blue Coat, CyberArk, FireEye, Rapid7, Websense, and WatchGuard.

Website
https://www.netpoleans.com/

Netragard

(Alpha Version 0.2 – 05/27/18 – Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Netragard provides a range of penetration testing and vulnerability assessment services. Netragard also develops and sells Breach Detection Solutions.

Headquarters
Netragard
Tel: (978) 653 – 0220
sales@netragard.com

Executives
Adriel Desautels serves as Founder & CEO of Netragard
Philippe Caturegli serves as Chief Hacking Officer and Partner

History
Adriel Desautels founded Netragard in 2005 under the original name SNOsoft. The company originally included an exploit acquisition program, which was ended in 2015. Netragard uses a penetration testing methodology that leverages vulnerability research and exploit development techniques called Real Time Dynamic Testing™. This methodology enables Netragard to test its clients at realistic levels of threat which is required to build effective defensive solutions.

Key Competitors
NCC Group

Products and Services
Netragard provides a range of expert security consulting services including the following:

- Penetration Testing & Red Teaming
- Realistic Threat Penetration Testing
- Web Application Penetration Testing
- Social Engineering
- Research and Development
- Custom security engagements
- Vulnerability Assessment

Netragard emphasizes their hacking backgrounds through use of the marketing/sales slogan: "We protect you from people like us."

Website
https://www.netragard.com/

NETSCOUT

(Alpha Version 0.2 – 07/30/18 – Vendor Approval)

TAG Cyber Controls
DDoS Security, Network Visibility

Brief Overview
Arbor Networks provides an enterprise and service provider products and services for network-based mitigation of real-time distributed denial of service (DDoS) threats.

Headquarters
310 Littleton Road
Westford, MA 01886-4105
Tel: (978)614 4000

Arbor Networks, Inc.
76 Blanchard Road
Burlington, Massachusetts 01803

Executives
Anil Singhal serves as CEO of NETSCOUT, the parent company of Arbor Networks.
Brian McCann serves as President of NETSCOUT's security business unit.
Darren Anstee serves as CTO of Arbor Networks.

History
Arbor was established in 2000 based on work done at the University of Michigan with funding from the Defense Advanced Research Projects Agency (DARPA). The company operates with nearly 600 employees around the world. In 2014, the company was acquired by NETSCOUT and today operates as the security division.

Key Acquisitions
Packetloop (2014) – Security Analytics

Key Competitors
Radware, Akamai (Prolexic), F5

Products and Services
Arbor Networks provides platforms for DDoS protection. Arbor's products and services can be grouped as follows:

- Arbor Cloud – DDoS service that integrates on-premise and cloud-based protection.
- Arbor APS – The on-premise enterprise DDOS protection platform.
- Arbor SP – This service provider-oriented platform includes Arbor SP, which provides comprehensive network visibility and reporting while Arbor TMS provides real-time surgical mitigation of traffic during an attack.
- Arbor Spectrum – Leverages packet capture and flow instrumentation, powerful search capabilities and smart workflows to quickly investigate and validate advanced threats.

Arbor Networks is one of the most prominent vendors of DDoS protection in the world. Arbor's portfolio of DDoS protection products and services is designed to meet the multi-dimensional needs of organizations, from emerging growth companies to largest enterprise and service providers. Arbor provides advanced global traffic intelligence, and network visibility.

Website
https://www.netscout.com/arbor

NETSHIELD Corporation

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Network Security, App Security, ICS/IoT Security, Anti-Malware Tools

Brief Overview
NETSHIELD Corporation designs and delivers security solutions to enhance organizations cyber-risk mitigation strategies. It offers network access control devices for small and midsized organizations or network; and AppShield, a solution that secures various mobile applications on various platforms. The company's solutions allow the client to control network access and detect, alert, and block accidental, unintended, malicious access, and data exfiltration.

Headquarters
NETSHIELD Corporation
10 Tara Boulevard, Suite 140
Nashua, New Hampshire 03062
Tel: (800 991 3871

Executives
Ed Wall serves as President & CEO of NETSHIELD. Ed entered into his role as CEO of NETSHIELD after 30+ years in law enforcement and public safety service. Ed served on the Governor's Homeland Security Council for 9 years, holding a Tier 3 Secret level national security clearance. Ed was a member of the cyber security working group and routinely engaged in cyber resiliency / vulnerability testing to protect department operating systems, data and privacy.

History
Founded in 2012 by Gary Miliefsky, the small, private company is headquartered in New Hampshire. NETSHIELD Corporation was formerly known as SnoopWall, Inc. and changed its name to NETSHIELD Corporation in November 2017. The name change reflected the company's flagship product suite of NETSHIELD Appliances and Software that are used in 41 countries across the globe.

Key Competitors
Skycure, Zimperium, Threat Stack

Products and Services
The NETSHIELD appliances offer simplified and affordable NAC (Network Access Control) devices for small and midsized organizations or networks serving from 25 to 4,000 assets. From the small form factor Nano series, through the rack-mounted Branch Pro and Enterprise level systems, NETSHIELD products provide agentless, Layer 2 IPS (Intrusion Prevention System) proactive security solutions.

NETSHIELD's patented and highly scalable solutions allow you to control network access and detect, alert, and block accidental, unintended, malicious access and data exfiltration. The NETSHIELD products are hardware and software agnostic, which can be plugged in anywhere and discover assets everywhere.

Website
https://www.netshieldcorp.com/

Netskope

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Netskope cloud security software provides analytics, policy enforcement, and incident management to enable cloud services while preventing data loss and stopping threats.

Headquarters
Netskope
270 3rd Street
Los Altos, California 94022
Tel: (800) 979 – 6988

Executives
Sanjay Beri serves as CEO and co-founder of Netskope. Prior to Netskope, Sanjay was the General Manager of Juniper Network's secure access business unit. Before that, he co-founded Ingrian Networks, which was later acquired by SafeNet.

History
The company was founded in 2012 by Sanjay Beri, Lebin Cheng, Ravi Ithal, and Krishna Narayanaswamy and received venture funding totaling $131.4M from Accel Partners, Iconiq Capital, and SocialCapital. Netskope is headquartered in Los Altos with offices in London, Melbourne, and Bangalore.

Key Competitors
Blue Coat, Symantec, Skyhigh Networks

Products and Services
Netskope is the leading cloud access security broker (CASB). The Company providea security platform that is content- and context-aware, action-oriented, and built from the ground up for today's cloud environment. Netskope gives IT the ability to find, understand, and secure sanctioned and unsanctioned cloud apps. With Netskope, organizations can direct usage, protect sensitive data, and ensure compliance in real-time, on any device, including native apps on mobile devices and whether on-premises or remote, and with the broadest range of deployment options in the market.

Website
https://www.netskope.com/

Netsparker

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Web Security

Brief Overview
Netsparker provides a Web application and vulnerability scanning solution.

Headquarters
Netsparker Ltd.
Cannon Place
78 Cannon Street, London
United Kingdom, EC4N 6AF

Executives
Ferruh Mavitina serves as CEO of Netsparker.

History
Ferruh teamed up with co-founders Peter Edgeler and Mark Lane to create Netsparker in 2009, Netsparker is headquartered in the UK.

Key Competitors
Qualys, Acunetix

Products and Services
Netsparker is a Web application security scanner, which can be pointed at a Website for the purpose of detecting exploitable weaknesses. The solution is designed to assist Web app developers, penetration testers, and site administrators. The product focuses on minimizing false positives. It also includes a post exploitation feature. He scanner is available in desktop and cloud formats. Netsparker also provides Desktop Scanner and Cloud Scanner.

Website
https://www.netsparker.com/

NetSPI

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
NetSPI provides security professional services and penetration testing for its customers.

Headquarters
NetSPI World Headquarters
800 Washington Avenue North #670
Minneapolis, Minnesota 55401
Tel: (612) 465 – 8880

Executives
Deke George, CEO of NetSPI, was previously founder of Ontrack (now Kroll-Ontrack).

History
Deke George and Seth Peter formed NetSPI in 2001 along with the core group that started Ontrack computer forensics. The private company is headquartered in Minnesota.

Key Competitors
NCC Group

Products and Services
NetSPI provides expert professional services for Enterprise Security testing and penetration testing to assess, correlate, and present threat information to its customers. NetSPI offers security professional services in the following areas:

- Application Assessment – Include Web app, thick client, mobile app, and app code assessment.
- Network Assessment – Includes internal, external, and infrastructure assessment.
- Attack Simualtion Services – Includes Adversial Simulation, Red Alert Security and Social Engineering
- Advisory Services – Includes vulnerability management, risk assessment, and compliance services.

The company includes mobility as one of its assessment targets. The company also feeds information into RSA's Archer tool.

Website
https://www.netspi.com/

Netsurion

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Netsurion provides managed security services, mobile access, and compliance solutions for enterprise customers.

Headquarters
Netsurion
514 NE 13th St
Ft. Lauderdale, FL 33304
Tel: (713) 929 – 8000

Executives
Kevin Watson, CEO of Netsurion since 2014, was previously managing director of C/max capital.

History
Formerly known as VendorSafe, Netsurion was founded in 1989 in Houston. Providence Growth Equity became a majority shareholder in 2014, and the company changed its name to Netsurion in 2015.

Key Competitors
Trustwave

Products and Services
Netsurion provides three types of services for enterprise customers:

- Managed Network Security – Includes centralized management of firewalls and wireless access points.
- Secure Internal and Public WiFi Solutions
- Comprehensive PCI Management
- Threat Management
- Compliance Management
- Secure connectivity

Website
https://www.netsurion.com/

Nettitude

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Governance, Risk, and Compliance, PCI DSS/Compliance

Brief Overview
Nettitude provides security-consulting services focused on penetration testing and PCI compliance.

Headquarters
Nettitude
222 Broadway
New York, New York 10004
Tel: (212) 335 – 2238

Executives
Rowland Johnson, CEO of Nettitude, is a Qualified Security Assessor (QSA) for PCI and was recently elected to the CREST executive board.

History
Rowland Johnson established Nettitude in 2003. Headquartered in New York, the company has offices in Florida and the UK. The company emphasizes support for charitable causes.

Key Competitors
NCC Group, Praetorian,

Products and Services
Nettitude provides a range of cyber security services that can be grouped as follows:

- Cyber Security and Penetration Testing
- GRC Services
- Cyber Incident Response
- Industry Solutions
- Vulnerability Research
- Compliance Management
- Managed Security Services and training

Website
https://www.nettitude.com/

Network Kinetix

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Network Kinetix provides business assurance and anti-fraud revenue assurance to mobile carriers.

Headquarters
Network Kinetix
13785 Research Boulevard #125
Austin, Texas 78750
info@networkkinetix.com

Executives
Tissa Richards serves as Founder and CEO of Network Kinetix.

History
Founded in 2012 and launched at Mobile World Congress 2015 by Tissa Richards, the privately held company is headquartered in Austin, Texas.

Key Competitors
Syniverse, Neustar

Products and Services
Network Kinetix provides a fraud management platform for mobile carriers that is non-intrusive to the network, operates on commodity hardware, includes a development kit for applications, and processes data sources such as SS7, SIP, LTE, VOIP, and M2M. The solution provides revenue assurance, security verification, and supports network operations. The platform, which uses a virtualized grid for data analytics, uses a proprietary technique called preData to decide and identify potential mobile user fraudulent outcomes and prevent fraud to the mobile carrier before it occurs.

Website
https://www.networkkinetics.com/

Network Security Group

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Network Security Group provides network security solutions through a series of security technology partnerships.

Headquarters
2105 Northwest Blvd. Newton
North Carolina 28658
Tel: (866) 786 – 8350

Executives
Peter Streips serves as President of the Network Security Group.

History
Peter Streips founded the Network Security Group in 2008. The private company is headquartered in Massachusetts.

Key Competitors
Optiv, IPS

Products and Services
Network Security Group provides network security solutions such as Anti-Virus, anti-malware, authentication, backup and DR, data loss prevention, email archiving, encryption, firewall, mobile device management, network access control, security services, virtualization, and security policies. Additional services are offered such as awareness assessments, penetration testing, Web application assessments, wireless security assessments, and vulnerability assessments. These solutions are offered through partnerships with companies such as AirWatch, ArcMail, Barracuda, CTERA Cloud Storage, ESET, Fortinet, Impulse Point, Lightspeed, and VASCO.

Website
https://networksecuritygroup.com/

Network Security Systems (NSS) Plus

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Network Security Systems Plus provides information assurance solutions focused on Federal Government.

Headquarters
Network Security Systems Plus
5205 Leesburg Pike
Falls Church, Virginia 22041
Tel: (703) 933 – 7040

Executives
Felix Thomas, Founder and CEO of Network Security Systems Plus, opened and ran a successful business in the US Virgin Islands.

History
Felix Thomas founded Network Security Systems Plus in 2000. The veteran-owned company is headquartered in Virginia.

Key Competitors
RedPort Information Assurance, Sarum, Med Trends, Network Designs, Inc.

Products and Services
Network Security Systems Plus offers products and services in the area of information assurance support for the Federal Government. These products and services are offered through a variety of different Government contract vehicles focused on DIACAP and NIST. These services include cloud technology, computer network defense, continuous monitoring, enhanced risk management, health care technology, smart grid technology, and virtualization.

Website
https://www.nssplus.com/

Netwrix

(Alpha Version 0.2 – 07/24/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Governance, Risk, and Compliance

Brief Overview
Netwrix provides solutions for auditing hybrid cloud environments for evidence of data threats.

Headquarters
Netwrix
300 Spectrum Center Drive
Suite 1100
Irvine, California 92618

Executives
Michael Fimin, Co-founder and CEO of Netwrix, was previously with Aelita Software.

History
Founded in 2006 by Michael Fimin and Alex Vovk, Netwrix has grown to support over 6,000 customers worldwide.

Key Competitors
AlertLogic, HPE

Products and Services
The unified IT audit platform provides security analytics for detecting anomalies in user behavior and investigating threat patterns before a data breach occurs.with enterprise use of the following cloud services:

- Microsoft Office 365
- NetApp
- EMC
- Active Directory
- Windows File Servers
- VMware
- Microsoft Exchange, SharePoint, SQL Server

The focus of the solution is strengthening security, streamlining compliance, and optimizing IT operations.

Website
https://www.netwrix.com/

Neustar

(Alpha Version 0.2 – 07/24/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, DDOS Security

Brief Overview
Neustar is a provider of telephony services such as number portability, as well as DNS and DDOS security protection.

Headquarters
Neustar
21575 Ridgetop Circle
Sterling, Virginia 20166
Tel: (571) 434 – 5400

Executives

Charles E. Gottdienerserves as President and CEO of Neustar. Mr. Gottdiener has a 30-year track record of leading information services and technology companies.

History
Neustar was spun off from Lockheed Martin in 1999 to ensure neutrality in its mission of providing administration of the North American Numbering Plan. The company went public on the NYSE in 2005. The company is headquartered in Virginia with locations across the US, India, Australia, Japan, UK, and Costa Rica.

Key Acquisitions
Webmetrics (2008)
Aggregate Knowledge (2013)
.CO Internet (2014)
Bombora Technologies (2015)
MarketShare Partners (2015)

Key Competitors
Akamai

Products and Services
In additional to Neustar's telephony and domain services, the company provides its SiteProtect DDOS security solutions for enterprise. The security suite of services includes DDOS protection, DDOS mitigation, fraud prevention, Website monitoring, IP intelligence, and related DNS security services. DNS services and protections focus on enterprise and SMB. DDOS services are available on-demand and always-on, as well as on-premise and cloud-based.

Website
https://www.home.neustar/

NeuVector

(Alpha Version 0.2 – 08/14/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Application Security

Brief Overview
NeuVector provides continuous run time security for containers such as Docker and AWS instances.

Headquarters
NeuVector
1851 McCarthy Blvd
Milpitas, CA 95035

Executives
Fei Huang serves as the CEO of NeuVector. Previously Fei was with Cloudvolumes and then Provilla, which were acquired by VMware and TrendMicro respectively. Garu Duan is the CTO.

History
NeuVector was founded in 2015 by Fei Huang and Gary Duan

Key Competitors
Twistlock, Nginx

Products and Services
NeuVector provide Multi-vector Container Security platform that primarily focusses on securing containers during runtime. To do this their solutions run live scans, audits, and detect privilege escalations while sitting inside a container.

Website
http://neuvector.com/

Newberry Group

(Alpha Version 0.2 – 07/24/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Newberry Group provides a range of cyber security services for Federal Government customers.

Headquarters
Newberry Group
5650 Mexico Rd, Suite 1
St. Peters, MO 63376
Phone: (888) 317-4438

10015 Old Columbia Road, Suite B215
Columbia, Maryland 21046
Tel: (636) 928 9944

Executives
Christopher Steinbach, Chairman and CEO of Newberry Group, was previously Corporate Security Operations Executive for CSC.

History
Brenda Newberry founded the Newberry Group in 1996. She stepped down as CEO in 2009. The company has offices in Columbia, Maryland and St. Charles, Missouri.

Key Competitors
ManTech

Products and Services
Newberry Group provides a range of information assurance solutions for the Federal Government that can be grouped as follows:

- Cyber Security Services – Includes security program and policy development, security architecture, regulatory compliance, certification and accreditation, security test and evaluation, DLP, risk management, threat management, training, and education
- Digital Forensics and Incident Response – Includes digital forensics, incident response, and malware analysis
- Information Technology Support Services – Incudes technical architectural support, systems engineering, network engineering, program management, and other services
- Management Consulting – Includes Project Management, Oraganizational Change, Business Process, and Infrastructure Audit

Website
https://www.newberrygroup.com/

NexDefense

(Alpha Version 0.2 – 07/24/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
NexDefense provides security solutions for industrial control and automation systems.

Headquarters
NexDefense Inc. Headquarters
3423 Piedmont Road NE
Atlanta, Georgia 30305
Tel: (404) 400 – 1117

Executives
Tom McNeight serves as the CEO of NexDefense McNeight previously served as President and CEO of GuardedNet, Inc.

History
Co-founded by Michael Assante and Michael Sayre in 2012, the company is headquartered in Atlanta. Tom Noonan, Chairman of TEN Holdings, is on the Board of Directors.

Key Competitors
Bayshore Networks

Products and Services
The NexDefense Sophia platform provides anomaly detection for industrial control network applications. The platform is the result of collaboration between the US Department of Energy, Battelle Energy Alliance, and the Idaho National Laboratory (INL). The anomaly detection platform detects deviations from normal automation or system controls that might signify potential intrusion attempts.

Website
https://www.nexdefense.com/

NextLabs

(Alpha Version 0.2 – 07/24/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Content Protection, Identity and Access Management

Brief Overview
NextLabs provides data protection, entitlement, and XACML access management policy support for information risk management.

Headquarters
NextLabs, Inc.
2121 S. El Camino Real
Tower Plaza, 6th Floor
San Mateo, California 94403
Tel: (650) 577 – 9101

Executives
Keng Lim, Founder, Chairman, and CEO of NextLabs, was previously involved in the creation and growth of Approach Software, Netscape, and Escalgate.

History
Founded in 2004, The company is headquartered in San Mateo with offices in Brooklyn, Needham, London, China, Singapore, and Malaysia.

Key Competitors
Axiomatics, Jericho, ForgeRock, ViewDS, Oracle, Boeing, Dell

Products and Services
NextLabs provides a range of information risk management, rights management, and access management solutions including the following:

- Control Center – Includes XACML-based information control, security control automation, identity integration, and data classification.
- Entitlement Management – Allows control of access to sensitive data across enterprise and collaboration environments.
- Rights Management – Includes automated rights protection, access controls, usage controls, and auditing.
- Data Protection – Includes support for Involves identity-aware endpoint security based on XACML.

Website
https://www.nextlabs.com/

NEXOR

(Alpha Version 0.2 – 07/24/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
NEXOR provides security solutions for information exchange and information assurance.

Headquarters
NEXOR Limited
8 The Triangle, Enterprise Way, ng2 Business Park
Nottingham, NG2 1AE
United Kingdom
Tel: +44 (0) 115 952 0500

Executives
Andrew Kays, Managing Director of NEXUS since 2014, was previously NEXOR's Head of Research ad Technology as well as Operations Director.
Stephen Kingan serves as CEO and Executive Chairman.

History
Hugh Smith, Graeme Lunt, and Julian Onions co-founded NEXOR (as X-Tel Services Limited) out of X.400 and X.500 research from the University of Nottingham in 1989. Headquartered in the UK, the private company has offices in McLean, Virginia and Ottawa, Ontario.

Key Competitors
Diem, Opentext

Products and Services
NEXOR provides a range of secure information exchange and information assurance security solutions that can be grouped as follows:

- Secure Information Exchange – Based on the NEXOR Secure Information eXchange Architecture (SIXA), this involves various tools and systems for securely exchanging data across domains
- Trusted Platforms – Includes a data diode, real-time logic, and trusted computing modules
- Technology Integration – NEXOR has capability to integrate third-party technologies
- Software Engineering – Involves the CyberShield Secure Engineering process for developing software
- Secure System Updates -
- Secure System Updates – Includes Secure Device Control, Secure Printing and Nexor Guardian.
- Information Exchange Gateways – Includes Military Messaging Gateways and Nexor Gateways

The company maintains partnerships with security technology firms including IBM, Microsoft, Ascentor, QinetiQ, FoxIT, Redhat, CSC, Glass wall, and Dytecna.

Website
https://www.nexor.com/

Nexum

(Alpha Version 0.2 – 07/24/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Nexum is a security solutions provider offering services through a range of technology partners supported from Nexum SOC centers.

Headquarters
Nexum, Inc.
190 S. LaSalle Street
Suite 1450
Chicago, Illinois 60603
Tel: (312) 726 – 6900

Executives
David Lesser, President and Chief Executive Officer for Nexum, previously served in the US Navy.

History
Founded in 2002, the company is headquartered in Chicago with offices in Kentucky, Ohio, Michigan, Wisconsin, and New Hampshire. The company also maintains a security and network operations command center in New Mexico.

Key Competitors
Trustwave, Optiv

Products and Services
Nexum provides a range of security solutions for Enterprise and Network Security, Cloud Security and Identituy Access including application and network management, DLP, endpoint protection, firewalls, IdAM, mobile protection, NAC, IDS/IPS, secure email, secure Web, VPN, and WAN optimization. These services are supported through Nexum SNOC capability with technologies offered through partner companies such as Aerohive, Arbor, Arista, Aruba, Bit9, Blue Coat, CheckPoint, Cisco, Dyn, Entrust, ExtraHop, F5, FireEye, Firemon, Gigamon, Guidance, IBM, Imperva, Infoblox, Ixia, Juniper, Net Optics, Palo Alto Networks, Prolexic (Akamai), Rapid7, RedSeal, Riverbed, RSA, ScaleArc, Sourcefire (Cisco), Thales e-Security, Tufin, VMware, Voltage, and WhiteHat. It provides Professional Risk Management, Deployment, Systems Review and Compliance Readiness services

Website
https://www.nexuminc.com/

neXus

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
neXus provides a suite of identity and access management solutions including common access card, PKI, and BYOD support.

Headquarters
Technology Nexus AB
Telefonvagan 26
SE-126 26 Hagersten, Sweden
Tel: +46 8 685 45 60

Executives
Lars Pettersson serves as the CEO of neXus. Lars Pettersson has over 25 years of CEO experience in IT and IT related companies

History
The company was founded in 1984 as a spin-off of Uppsala University in Sweden. The company became noted on the Stockholm Stock Exchange in 1998. Headquartered in, and located across Sweden, the company has offices in France, Germany, India, UK, US (San Francisco), Norway, Denmark, Morocco, and Luxembourg.

Key Acquisitions
Blueice Research (2002) – PKI
Sonera Smart Trust (2002) – PKI
Portwise (2010) – Merger with neXus
Cortigo (2012) – Security Consulting
Pas Card (2012) – Identity Management
vps (2012) – Identity Management
INTRAPROC (2013) – German Identity Cards
SE46 (2014) – Business Software White Listing
INTEGID (2014) – Entitlement Management

Key Competitors
IBM, Oracle, CA

Products and Services
neXus provides a range of security solutions for identity and access based on a common platform that include the neXus PRIME (Identity Management Platform), neXus Hybrid Access Gateway (Access and Authentication Management Platform), and neXus Certificate Manager (Certificate and Key Management Platform). The neXus solutions can be grouped as follows:

- Authenticators – Includes Common Access Card, PKI Cards, Photo ID cards, OPT authentication and Mobile IDs
- Physical access control – Includes Cidron readers, request to exit, Key Fob management, VisualID and on premise personalization.
- Authentication and Signing – Two Factor authentication, remote access, SSO, Digital Signing
- PKI Management – PKI certificate management, PKI middleware Mobile workforce and IOT security.

Several of the neXus solutions are based on acquisitions including entitlement management from INTEGID.

Website
https://www.nexusgroup.com/

NexusGuard

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
NexusGuard provides a range of DDOS protection services including fully managed solutions for the enterprise.

Headquarters
NexusGuard
548 Market St #15269
San Francisco, California 94104

Executives
Jolene Lee, CEO of NexusGuard, previously held executive roles with Robert Bosch, Dewlight Services, and American Standard.

History
Founded in 2008, the private company is headquartered in San Francisco with presence in London, Singapore, Hong Kong, Taiwan, and the Philippines.

Key Competitors
Akamai

Products and Services
NexusGuard provides a range of DDOS services that can be grouped as follows:

- Application Protection – Includes protection for websites and applications from network- and application-layer
- Origin Protection – Includes DDOS vulnerability assessment and DDOS penetration testing
- DNS Protection – Includes the NexusGuard Business Pulse monitoring portal for bandwidth usage, threat statistics, and threat notification.

The company also offers services focused on the service provider marketplace for customers.

Website
https://www.nexusguard.com/

nGuard

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, PCI DSS/Compliance

Brief Overview
nGuard provides a range of professional services including penetration testing and security assessment.

Headquarters
nGuard
3700 Arco Corporate Drive, Suite 525
Charlotte, North Carolina 28273-7089
Tel: (704) 583 – 4088
info@nguard.com

Executives
Jim Brown serves as Principal Consultant and Managing Partner at nGuard in Charlotte.

History
Founded in 2002, the privately held company is headquartered in Charlotte. Customers are located across the world in North and South America, Europe, South Asia, East Asia, and the Middle East.

Key Competitors
Trustwave

Products and Services
In addition to annual and ongoing penetration testing services, nGuard also provides a range of security consulting services that can be grouped as follows:

- Security Assessments
- PCI Compliance
- Cyber Security Incident Response
- Penetration Testing
- Managed Security
- Intrusion Prevention
- Security Event Management
- Cloud Security
- Mobile Security

Website
https://www.nguard.com/

NH&A

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Services

Brief Overview
NH&A provides security solutions for enterprise customer through partnerships with security technology providers.

Headquarters
NH&A, Inc.
790 Juno Ocean Walk
Juno Beach, Florida 33408
Tel: (561) 622 – 2283

Executives
Norman Hirsch serves as Founder and CEO of NH&A, Inc.

History
Norman Hirsch founded NH&A in Manhattan in 1989. The company relocated to South Florida in 2005.

Key Competitors
AccessIT, Nexum

Products and Services
NH&A provides comprehensive security solutions for enterprise customers including perimeter, endpoint, IDS, vulnerability management, wireless security, multi-factor authentication, remote access, log management, and reporting. These solutions are offered through partnerships with security technology companies including Aruba, Barracuda, Blue Coat, ESET, FireEye, Fortinet, Juniper, Kaspersky Lab, Sophos, and WatchGuard. NH&A is the exclusive distributor for Sophos in Latin and South America, as well as a Master Reseller for ESET in North America.

Website
https://www.nha.com/

Niagara Networks

(Alpha Version 0.2 – 08/14/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Niagara provides, visibility, monitoring, and security solutions for enterprise networks and service providers.

Headquarters
150 E Brokaw Rd, San Jose, CA
95112
Tel: 1 408 622 0354

Executives
Ben Askarinam serves as the CEO. Ben formerly spent time with Xerox Corporation.

History
Niagara was founded by Ben Akarinam in 2016 in San Jose California.

Key Competitors
Ixia

Products and Services
Niagara provides a variety of products and services to improve your own network visibility.

- Packet Brokers
- Network Bypass
- Network TAP
- Network Management
- EoL Products

Website
https://niagaranetworks.com

Niara (Acquired by Aruba and HPE)

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Intrusion Detection/Prevention

Brief Overview
Niara provides a solution for behavioral analytics and machine learning-based attack detection for users and hosts.

Headquarters
Niara Inc.
3333 Scott Blvd.
Santa Clara, CA
95054
Tel: 408 227 4500
info@niara.com

Executives
Sriram Ramachandran serves as Co-founder and CEO of Niara.

History
Sriram Ramachandran and Prasad Palkar co-founded Niara in 2013. The company has received $29M in funding from NEA, Index Ventures, and Venrock.

Key Competitors
HPE, AlienVault

Products and Services
Niara provides an on-premise or cloud-based enterprise security analytics platform for supporting monitoring and response to cyber attacks. The platform applies advanced machine learning to data from network and security infrastructure. The solution includes so-called user and entity behavioral analytics (UEBA) modules to enrich and tag data for behavior profiling. Anomalies are detected and notified via the platform interface. Niara also supports forensics on raw data, metadata, events, and entity profiles.

Website
https://www.arubanetworks.com /

NIKSUN

(Alpha Version 0.2 – 07/25/18 – Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
NIKSUN develops real-time and forensics-based cyber security and network performance management solutions.

Headquarters
NIKSUN, Inc. Corporate Headquarters
457 North Harrison St
Princeton, New Jersey 08540
Tel: 609 936 9999

Key Executives
Dr. Parag Pruthi serves as Founder and CEO of NIKSUN.

History
Founded in 1997, NIKSUN provides network forensics solutions that scale to over 100 Gbps with lossless packet capture capabilities. The company is headquartered in Princeton, New Jersey with offices in Monmouth Junction, New Jersey, Boston, Massachusetts, Gurgaon, India and Tokyo, Japan.

Key Competitors
RSA, Cisco, IBM, NetScout, Riverbed, BlueCoat

Products and Services
NIKSUN provides a range of network security and monitoring solutions that can be grouped as follows:

- Cyber Security – Includes the NetDetector family of packet capture and metadata analysis products. NetDetector is a full-featured network security appliance. NetDetectorLive integrates packet capture, metadata generation, real-time indexing up to Layer 7, IDS (signature and anomaly), and malware analytics. Virtual NetDetector supports cloud deployments. IntelliDefend is a lightweight (notebook size), full packet capture, and forensics/analytics device for branch offices. NetOmni provides a single, unified view of all traffic across the entire network. Add-On Solution Modules are available.
- Network Performance – NetVCR is an appliance for network performance monitoring. It includes flow aggregation, analytic support, and other features. Virtual NetVCR supports cloud deployments. IntelliNetVCR is a lightweight, notebook-sized device for branch offices, department levels, and other applications.
- Mobility – NetMobility offers real-time analysis capability for EPC, IMS and CDMA monitoring and analysis on a mobile network.
- Financial – NetTradeWatch provides end-to-end visibility into financial network environments.

Website
https://www.niksun.com/

9STAR

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
9Star offers software solutions for secure, federated single sign-on (SSO) access to enterprise and cloud applications.

Headquarters
9Star
3801 N Capital of Texas Highway
Austin, Texas 78746
Tel: (888) 999 – 8934

Executives
Roderick DeLoach serves as Director for 9Star.
John Doyle serves as VP of Marketing for 9Star.

History
9Star was founded in 2002 and is headquartered in Austin Texas. The company has had emphasis on the higher education, non-profit, and mid-market sectors in healthcare, energy, and financial services.

Key Competitors
Imprivata, OneLogin

Products and Services
The 9Star Elastic SSO product is available as *Elastic SSO Enterprise Identity Provider*, which is an enterprise-grade, federated SSO that leverages existing authentication infrastructure or *Elastic SSO Team: Cloud SSO + IDM*, which offers enterprise-grade identity management for the cloud, and is available for purchase and hosting on the Amazon AWS Marketplace. The company also offers ActiveShare, which provides Shibboleth/SAML-based SSO access to SharePoint and Joomla. ProtectNetwork is a fully managed SSO solution.

Website
https://www.9starinc.com/

Nisos

(Alpha Version 0.2 – 09/15/18 – No Vendor Approval)

TAG Cyber Controls
Active Defense, Security Consulting

Brief Overview
Nisos is a technology enabled cyber security services company, created by former operations officers from the Intelligence Community specializing in Active Defense. Nisos specializes in Active Defense services and helps to secure and defend client networks and attribute threats against their organization.

Headquarters
Nisos
Washington, DC
Tel: (703) 621 – 2364

Executives
Justin Keefe serves as Co-founder and Executive Director for Nisos Group. Landon Winklevoss serves as Co-founder and Executive Director for Nisos Group. Sean Weppner serves as Chief Strategy Officer for Nisos Group. Vincas Cizunas serves as CTO for Nisos Group.

History
The company was formed in 2015 and is comprised of former Intelligence Community operators trained in covert and clandestine operations. The company has operations in Washington, LA, Denver, and New York.

Key Competitors
Redacted, Mandiant

Products and Services
Nisos provides services o their clients by fusing their on-the-network and off-the-network capabilities.

- M&A Diligence
- Adversarial Attribution
- Insider Threat Detection & Mitigation
- Incident Response
- Attack Simulation
- Compromise Assessment
- Asset Protection
- Executive Protection

Website
https://www.nisos.com/

NJVC

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
NJVC provides a range of IT solutions for the Federal Government including cyber security/information assurance.

Headquarters
NJVC
14295 Park Meadow Drive
Chantilly, Virginia 20151
Tel: (703) 429 – 9000

Executives
Patrick O'Neil serves as the President and COO.

History
Founded in 2000, NJVC is a wholly owned subsidiary of the Chenega Corporation, an Alaskan Native Corporation, and founded as a result of the 1974 Alaska Native Claims Settlement Act. The company is headquartered in Virginia with 1400 employees supporting mission-critical applications. The company maintains a presence in the St. Louis area, including a printing facility in Arnold, Missouri.

Key Competitors
Veris, Lunarline

Products and Services
NJVC offers IT solutions to Federal Government customers including cloud solutions, data center services, healthcare IT, IT services, print solutions, and cyber security. In the cyber security area, the company offers solutions in analytics, assessments, healthcare, managed services, network defense, operations support, risk compliance, secure software, staff augmentation. Team members include 80 experts with experience in FISMA, DIACAP, IA/CMD, and other government standards and programs. NJVC provides the following services:

- Cloud Migration
- Cyber Security
- Enterprise Management & Monitoring
- Hybrid IT Transformation & Optimization

Website
https://www.njvc.com/

Nokia

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, ICS/IoT Security, Wireless Security

Brief Overview
Nokia is a communications and technology company that includes a range of cyber security products and services.

Headquarters
Nokia Headquarters
Karaportti 3
P.O. Box 226
FI-00045 Nokia Group
Finland
Tel: +358(0) 10 44 88 000

Executives
Rajeev Suri serves as President and CEO of Nokia. He was previously CEO of Nokia Solutions and Networks since 2009.

History
The company traces its roots to 1865 as a paper mill, and has gone through decades of evolution to the technology company it is today. Fredrik Idestam, Leo Mechelin and Eduard Polón arew the founders. The company expanded its focus from Finland to all of Europe in the 1990's and widened to global reach with its acquisition of Alcatel-Lucent in 2016. The public company trades on the NYSE.

Key Acquisitions
Alcatel Lucent (2015) – Network Security
Nakina Systems (2016) – ICS/IoT Security

Key Competitors
Cisco

Products and Services
Nokia organizes its business into a Networks group and a Nokia Technologies group. The Networks group focuses on smart, virtual networks with emphasis on mobile broadband, fixed access, IP routing, optical networking, and cloud applications. The Nokia Technologies group is focused on advanced R&D for new businesses and IP licensing. The acquisition of Alcatel-Lucent provided Nokia with a range of cyber security products and solutions ranging from network security devices to wireless security. The Nakina acquisition provided a range of ICS/IoT security solutions for the Nokia portfolio.

Website
https://www.nokia.com/

Nok Nok Labs

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Nok Nok Labs offers a streamlined strong authentication protocol based on Fast Identity Online (FIDO).

Headquarters
Nok Nok Labs, Inc.
2100 Geng Rd, Suite 105
Palo Alto, California 94303
Tel: (650) 433 – 1300

Executives
Phil Dunkelberger, CEO of Nok Nok Labs, was previously Co-Founder and CEO of PGP Corporation, acquired by Symantec in 2010.

History
Ramesh Kesanupalli founded Nok Nok Labs in 2011 to unify and streamline authentication. The private company has received debt and Series A funding from DCM and ONSET Ventures.

Key Competitors
Yubico

Products and Services
Nok Nok Labs provides streamlined authentication to remove the need for passwords. Nok Nok Labs offers a product suite called NNL that is based on the FIDO Alliance standards and that focuses on the following focus areas:

- NNL Multifactor Authentication Client – Allows users to authenticate to any application using their existing smartphone, tablet, or laptop.
- NNL Multifactor Authentication Server – Provides a unified, flexible authentication infrastructure for any device, authenticator, or application.
- NNL S3 Authentication Suite – Provides authentication for the modern computing ecosystem.
- Strong Authentication as-a-Servive - Offers cloud service aimed towards providing customers the ability to rapidly deploy FIDO based Authentication solutions.
- Professional Services – Provides consulting to adopt FIDO based digital authentication and FIDO Certification training.

Website
https://www.noknok.com/

Nominum(Acquired by Akamai)

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security

Brief Overview
Nominum provides communications service providers with DNS, marketing, and network security solutions.

Headquarters
Nominum Worldwide Headquarters
800 Bridge Parkway, Suite 100
Redwood City, California 94063
Tel: (650) 381 – 6000

Executives
Gary Messiana, CEO of Nominum, was previously an entrepreneur-in-residence at Bessemer Venture Partners.

History
The company was founded in 1999 by Paul Mockapetris and has received $41M of Series A through D round funding from Juniper Networks, VeriSign, Bessemer Venture Partners, Morgenthaler Ventures, Globespan Capital Partners, Advanced Technology Ventures, Presidio STX, and SVB India Capital Partners.

Key Competitors
Infoblox

Products and Services
In addition to supporting digital marketing via N2 Care, as well as caching via the Vantio CacheServer 7, Nominum provides authoritative DNS with DNS-based DDOS attack protection via Vantio ThreatAvert. Security features included in the Nominum solution include automated DNSSEC lifecycle management, security event notification, real-time logging and statistical analysis of DNS queries, fine-grained rate limiting, dynamic threat lists, and security intelligence visualization. Nominum provides the following services:

- Secure DNS
- Network Security
- Consumer Security
- Business Security
- Browser Notifications

Website
www.akamai.com/nominum.

NoPassword

WiActs

(Alpha Version 0.2 – 08/14/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
NoPassword provides a variety of solutions to authenticate users.

Headquarters
440 n wolfe rd.
Sunnyvale, CA 94085
Tel: +1 (877 877 5587

Executives
Yaser Masoudnia serves as the CEO.

History
WiActs was founded in Sunnyvale CA in 2015 by Yaser Masoudnia and Bam Azizi

Key Competitors
LastPass, AgileBits

Products and Services
NoPassword provides a multitude of different ways to sign in to cloud and web apps, computers, mobile devices, VPN, and more. To name a few, NoPassword uses biometrics, voice, and facial recognition in place of a password.

Website
https://www2.nopassword.com

NopSec

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Nopsec provides an on-premise or cloud-based unified vulnerability risk management solution collects and manages scanning output.

Headquarters
Nopsec – Dumbo Brooklyn
20 Jay Street
Brooklyn, New York 11201
Tel: (645) 502 – 7901

Executives
Lisa Xu, CEO of Nopsec, has decades of experience advising Fortune 500 companies. She started her career as an executive management consultant at Accenture.

History
Nopsec was founded in 2009. The small Brooklyn-based company remains privately held.

Key Competitors
Qualys

Products and Services
Nopsec provides an on-premise or cloud-based vulnerability risk management (VRM) platform called Unified VRM that aggregates the results of Nexpose, Nessus, and QualysGuard scanners in order to manage risk in the enterprise. The platform is available on the Amazon Web Services Marketplace. Specific functions available include filtering and prioritizing vulnerabilities, integrating ticketing with existing IT security tools such as SIEM products, and support for reporting and remediation. The company also provides a range of security professional services related to penetration testing, Social Engineering, Cyber Security Risk Assessment and vulnerability management.

Website
https://www.nopsec.com/

Noragh Analytics

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security Analytics

Brief Overview
Noragh Analytics offers a data analysis and decision framework for a variety of applications including cyber security.

Headquarters
Noragh Analytics
211 N. Union Street, Suite 100
Alexandria, Virginia 22314

Executives
William "Bud" Flanagan, Founder and CEO of Noragh Analytics, was previously a Managing Director at Cantor Fitzgerald. Barbara Flanagan is the CEO of Noragh Analytics.

History
Noragh was founded by Bud Flanagan and is headquartered in the Washington, DC area. Each member of the team is vetted and cleared by the US Government.

Key Competitors
Palantir, SAS, Oracle, IBM

Products and Services
Noragh Analytics provides a data analysis and decision framework called TAC, which stands for Time-Critical, Analysis-Enabling, and Connection Discovery system. The framework is proprietary and is used to aggregate, store, and analyze massive amounts of data for persistent, real-time searching. The US Government has widely deployed TAC, which is being made available to commercial customers, including financial institutions looking to reduce the risk of money laundering in their business.

Website
https://www.noragh.com/

Norse

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Norse provides a live, cyber risk intelligence solution, as well as cloud-based network monitoring, and fraud reduction.

Headquarters
Norse
333 Hatch Drive
Foster City, California 94404
Tel: (650) 513 – 2881

101 South Hanley Road
Suite 1300
St. Louis, Missouri 63105
Tel: (314) 480 – 6450

Executives
Howard Bain serves as the CEO of Norse.

History
Tommy Stiansen and Sam Glines co-founded Norse in 2010. Capital Innovators and Oak Investment Partners provided Seed and Series A funding for the company. The company experienced considerable management shake-up in early 2016, and new management is still determining the future of the company. This happened after KPMG Capital injected $11.8M into the firm in late 2015. Headquartered in California, the company maintains its administrative offices in St. Louis.

Key Competitors
IBM

Products and Services
Norse offers a "live" cyber risk intelligence platform. Norse's security solutions utilize data collection from 38 global datacenters around the world with presence in the top 20 Internet Exchange Points, worldwide. Such collection is embedded in a multi-source Big Data fusion with includes crawlers, honey pots, and other means for collecting real-time intelligence. The company groups its product offerings as follows:

- IPViking – Involves a software-as-a-service offering, which provides real-time intelligence about threats, malicious actors, and live attacks around the world.
- Darklist – Involves a comprehensive blacklist of the word's highest risk IP addresses. The information can be integrated with a SIEM for real-tie blocking.
- IPVizor – Provides real-time protection using a cloud-based malware detection service.
- NorsePayments – Provides an anti-fraud payment platform for e-commerce merchants.

Besides the services mentioned above, Norse provides two other products Norse Appliance and Norse Intelligence Service

Website
https://www.norse-corp.com/

Northcross Group

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Northcross Group provides management and technology consulting including cyber security.

Headquarters
Northcross Group
100 Middle Street
Portland, Maine 04101
Tel: (207) 699 – 5540

Executives
Christopher Bender, President of Northcross Group, has over two decades experience in management and technology consulting.

History
Northcross Group was established in 2006 and is headquartered in Maine. The company received SBA 8(a) certification in 2009.

Key Competitors
Sage Data Security, Progent

Products and Services
Northcross Group provides management and technology consulting in the following areas:

- Cyber Security
- Banking and Financial Services
- Audits and Risk Assessments
- System Consulting and Blueprinting
- Cyber Security/Information Security Preparedness
- DevOps and Safety Management

The company provides a methodology for working with clients called Symphony which is supported by Web-based automation that is accessible by clients to maintain currency with project efforts, deliverables, and so on.

Website
https://www.northcrossgroup.com/

Northrop Grumman Corporation

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Northrop Grumman provides global aerospace and defense services including cyber security.

Headquarters
Northrop Grumman
2980 Fairview Park Drive
Falls Church, Virginia 22042
Tel: (703) 280 – 2900

Executives
Wes Bush serves as Chairman, CEO, and President of Northrop Grumman Corporation.

History
Northrop Aircraft was founded in 1939, and became Northrop Corporation in 1959. The company merged with Grumman Corporation in 1994, and grew to the large public company it is today, trading on the NYSE. The company is headquartered in Falls Church, Virginia with Aerospace Systems headquartered in Redondo Beach, California, Electronic Systems headquartered in Linthicum, Maryland, Information Systems headquartered in McLean, Virginia, and Technical Services headquartered in Herndon, Virginia. The company operates globally in the UK, Europe, Australia, Saudi Arabia, UAE, and other countries.

Key Acquisitions
Westinghouse Defense Electronics (1996) – Defense
Logicon Corporation (1997) – Defense
Teledyne Ryan (1999) – Aeronautical
Litton Industries (2001) – Technology
Newport News Shipbuilding (2001)
TRW Inc. (2002) – Defense
M5 Network Security (2012) – Cyber Security

Key Competitors
Lockheed Martin, Boeing, BAE Systems

Products and Services
In addition to its range of aerospace, electronics, defense, and technical services, the company offers Cyber Security services with an emphasis on Federal Government and defense customers. Specific capabilities within Northrop Grumman in the area of cyber security include mission operations, protection, intelligence, and active response in support of information assurance and computer network defense. These capabilities are embedded in program-specific situational awareness, mission planning, mission management, and effects assessment with emphasis on US Federal Government customers.

Website
https://www.northropgrumman.com/

Novell

Acquired by MicroFocus

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Novell provides software and technology services including a range of cyber security products including endpoint security.

Headquarters
Novell
1800 South Novell Place
Provo, Utah 84606
Tel: (888) 321 – 4272

MicroFocus
The Lawn 22-30 Old Bath Rd
Newbury, Berkshire
RG14 1QN
UK

Executives
Kathleen Owens, President and General Manager of Novell, was previously an executive with Attachmate, which acquired Novell in 2011.

Stephen Murdoch serves as the CEO of MicroFocus

History
The company was founded in 1979 and grew significantly through the 1990's with various Novell products such as NetWare. Attachmate/MicroFocus acquired the company in 2011.

Key Competitors
Microsoft, Oracle, IBM

Products and Services
In addition to IT, software, virtualization, enterprise, and network products and services, the primary security-specific offerings from Novell include the following:

- ZENworks Suite
- Service Desk
- Desktop Containers
- Mobile Management
- ZENworks Asset Management
- ZENworks Patch Management
- ZENworks Configuration Management
- ZENworks Endpoint Security Management
- ZENworks Full Disk Encryption

Novell also provides File and Networking Services

Website
https://www.microfocus.com/novell/

Novetta Solutions

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Network Monitoring

Brief Overview
Novetta provides identity, cyber, big data and social analytics for commercial and government customers.

Headquarters
Novetta Solutions
7921 Jones Branch Drive
5th Floor,
McLean, Virginia 22102
Tel: (571) 282 – 3000

Executives
Tiffanny Gates serves as the president and CEO of Novetta Solutions.

History
Novetta Solutions was formed in 2012 through the merger of White Oak Technologies and FGM Inc. The company is headquartered in Virginia. In 2015, Arlington Capital Partners sold Novetta to the Carlyle Group.

Key Acquisitions
Global News Intelligence (2014) – Analytics
IBG (2012) – Biometrics
White Cliffs Consulting (2012) – Consulting

Key Competitors
CyberFlow Analytics, CyberArk, Splunk

Products and Services
Novetta Solutions offers analytics-based solutions for commercial and government customers that can be grouped as follows:

- Novetta Entity Analytics – Includes Hadoop-based, Big Data analytics that provides views into enterprise identity systems and information
- Novetta Cyber Analytics – Collects and fuses network data for the purpose of cyber security analytics
- Ageon ISR – Web Apllication provides insights into social and on-line information in real time
- Novetta Mission Analytics – Gives multiple datafeeds to identigy patterns and correlations that can be helpful to an oraganization

The company also provides consulting, analysis, development, and R&D services in the area of identity, cyber, and social analytics. Besides the various products and analytics services Novetaa provides cloud services and innovation machine learning Aws training

Website
https://www.novetta.com/

NowSecure

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Digital Forensics

Brief Overview
NowSecure provides mobile security solutions for enterprise including mobile forensics.

Headquarters
NowSecure
141 West Jackson Boulevard,
Suite 2502,
Chicago, IL 60604
Tel: (312) 878 – 1100

Executives
Andrew Hoog, Co-Founder of NowSecure, is the author of two books on mobile forensics and security. Alan Snyder serves as the CEO of NowSecure.

History
Formerly known as viaForensics, the company was founded in 2009 by Chee-Young Kim and Andrew Hoog. The company received $12.5M in Series A venture capital from Baird Capital's Venture Capital Group, with participation from Jump Capital and Math Venture Partners.

Key Competitors
Lookout, Pulse Security

Products and Services
NowSecure offers mobile security solutions that can be grouped as follows:

- Automated Mobile App Security Testing
- Accelerate Secure Mobile DevOps
- Power Tools for Security Analysts
- Third-Party Mobile App Risk Intelligence
- Mobile App Security Services

Website
https://www.nowsecure.com/

Nozomi Networks

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Nozomi Networks is dedicated to protecting the availability of ICS/SCADA networks from cyber security incidents and process anomalies with its advanced real-time visibility solution. The company delivers innovative cyber security and operational visibility solutions for industrial control systems. Its next generation solution automatically builds an internal model of the industrial network and physical process and uses behavioral and continuous monitoring to detect changes to baseline states. The devices and process status, rapidly identifying and process anomalies.

Headquarters
Nozomi Networks
120 2nd Street (4th Floor)
San Francisco, CA 94105

Executives
Edgard Capdevielle serves as President and CEO of Nozomi Networks. Previously he was Vice President of Product Management and Marketing for Imperva, where he led teams that made the company's web and data security products leaders in their space.
Andrea Carcano serves as Founder and Chief Product Officer.
Morena Carullo serves as Founder and Chief Technology Officer.

History
Nozomi Networks was founded in 2013 by Andrea Carcano and Morena Carullo. Nozomi Networks has raised $22M from THI Investments, Lux Capital, Planven Investments, GGV Capital, Invenergy Future Fund

Key Competitors
Flowmon Networks, CyberX, Ionic Security, OpSec Security

Products and Services
The Nozozmi Networks solution improves ICS cyber resiliency and provides real-time operational visibility. Major customers have improved reliability, cyber security and operational efficiency using our technology:

- SCADAguardian – Provides superior operational visibility including asset tracking and real-time network monitoring. It rapidly detects cyber threats and process anomalies, improving cyber resiliency and reliability.
- Central Management Console – Delivers consolidated OT cyber security and visibility across regional or multinational facilities.
  It reduces support costs for remote sites, speeds up troubleshooting and improves staff efficiency.
- Tech Specs – The Nozomi Networks solution is available in multiple appliance formats for every type of deployment. It supports many industrial control systems, dozens of protocols and easily integrates with IT/OT applications with an Open API.

Website
https://www.nozominetworks.com/

NPCore

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
NPCore provides a range of network and endpoint security solutions.

Headquarters
NPCore Headquarters
ISBiz Tower 1001, 26,
Yangpyenong-ro 21-gil,
Yeongdeungpo-gu, Seoul,
R. KOREA, 150-105
Tel: +82 2 1544 5317

Executives
Han Wu serves as CEO of President of NPCore.

History
NPCore was established in 2008. The company has since grown and has received investments from Jafco Investment, Global VC, Seoul Business Agency, DSC Venture Capital, and the Angel Investment Matching Fund. The company is headquartered in Seoul with offices in San Jose, California and Hanoi, Vietnam.

Key Competitors
AhnLab, Fortinet, Arbor (Akamai)

Products and Services
NPCore provides network and hot security product that can be organized as follows:

- APT Attack Defense – Includes the Zombie ZERO product that offers malicious code detection, system management, encryption, detection and blocking of attacks, response to abnormal and illegal processes and traffic, response to reverse connection, and data leakage protection.
- DDOS Defense – Includes the D-Shelter product, which uses a virtual server farm to route traffic and provide analysis and scrubbing.
- Employee Internet Management – Includes the Employee Internet Management (EIM) system for monitoring and managing Internet usage.
- Embedded Accelerator Board – The SmartNIC product offers NAT and access control capabilities.

ZombieZERO Series is a new type of APT / malware attack detection / defense solution, which is an information security system to prevent security incidents such as Ramsware, data leakage, network paralysis, etc.

Website
https://www.npcore.com/

NRI SecureTech

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
NRI SecureTechnologies provides information security technology and management consulting services.

Headquarters
Nomura Research Institute
Tokyo Sankei Building
1-7-2 Otemachi
Chiyoda-ku
Tokyo 100-0004 Japan

Executives
Shingo Konomoto serves as Present and CEO of Nomura Research Institute.
Jun Odashima serves as President of NRI SecureTechnologies.

History
NRI is a publicly traded corporation headquartered in Japan. The company launched a security operation center in Irvine, California in February 2015. NRI SecureTechnologies was established in 2000 and is a subsisdary of NRI – Nomura Research Insititute.

Key Competitors
TrustWave

Products and Services
NRI SecureTechnologies is a recognized Managed Security Services Provider (MSSP). In addition to a range of services including Data Tech, Workplace Services, Cyber Patent, Social Information, and Process Innovation, NRI offers information security consulting services. Focus of the SecureTechnologies practice include secure operations, monitoring, consulting, solutions implementation, and other services. The Major products and services are:

- Managed Security Services NeoSOC
- Security Consulting Blockchain Assesment GR360
- Software Access Check

Website
https://www.nri-secure.com/

NSS Labs

(Alpha Version 0.2 – 06/23/18 – Vendor Approval)

TAG Cyber Controls
Security R&D

Brief Overview
NSS Labs, Inc. is a trusted source for independent, fact-based cybersecurity guidance. The company's mission is to advance transparency and accountability within the cybersecurity industry. CISOs, Chief Security Architects, SOC and Threat Analysts, and information security professionals from many of the world's largest and most demanding enterprises rely on trusted information from NSS Labs.

Headquarters
NSS Labs
3711 S MoPac Expressway, Building 1, Suite 400
Austin, TX 78746
Tel: (512) 717-8467
info@nsslabs.com

Executives
Vikram Phatak, Chairman and CEO of NSS Labs, was formerly founder of Lucid Security, which was acquired by Trustwave in 2006.

History
Vikram Phatak established NSS Labs in 2007 as an independent testing lab for security products. NSS Labs has enjoyed a long history in testing security products. The company's group tests offer independent analysis of the top technologies in use by Global 2000 companies.

Key Competitors
Verodin, SafeBreach, AttackIQ

Products and Services
NSS Labs' rigorous group tests offer independent analysis of the top security technologies used today by Global 2000 companies. These tests provide the industry's most comprehensive review of security effectiveness, performance, and total cost of ownership. Enterprises rely on NSS Labs group tests for fact-based, empirical data that they can use to inform their decision making. The company's foundation in security testing, research and global threat analysis capabilities, provide the basis for NSS Labs' Cloud Platform for Continuous Security Validation. This cloud platform empowers enterprises with objective, empirical data and allows them to gain continuous visibility, gather actionable insights, and rationalize investments in their cyber programs.

Website
https://www.nsslabs.com/

N-Stalker

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Application Security, Vulnerability Management

Brief Overview
N-Stalker provides a Web application security scanner for enterprise customers through the entire Secure Web development lifecycle.

Headquarters
N-Stalker Headquarters
Rua Monte Alegre, 212 – cj 172 – Perdizes
Sao Paulo – SP – Brazil
Tel: +55 11 3675 7093

Executives
Thiago Zaninotti, Founder and CTO of N-Stalker, was previously founder of Securenet in Brazil.

History
Thiago Zaninotti founded N-Stalker in 2000. The company is headquartered in Brazil.

Key Competitors
Acunetix, Netsparker, Retina, Rapid7

Products and Services
N-Stalker offered its N-Stalker Web Application Security Scanner X for enterprise, infrastructure, and free use customers. The tool incorporates N-Stealth HTTP Security Scanner technology, a large security attack signature database, and patent-pending component-oriented Web application security assessment technology. The tool is especially helpful against SQL-injection and Cross-Site Scripting flaws in Web applications.

Website
https://www.nstalker.com/

NSFOCUS

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security, Web Application Firewall

Brief Overview
NSFOCUS provides DDOS mitigation solutions as well as a range of network security solutions including WAF and IPS.

Headquarters
NSFOCUS Information Technology Co. Ltd.
3979 Freedom Circle, Suite 900
Santa Clara, CA
95054
USA
Tel: +86 10-6843 8880

Executives
Jiye Shen serves as Chairman ad CEO of NSFOCUS.
Dr. Richard Zhao serves as COO of NSFOCUS.

History
Founded in 2000, NSFOCUS has grown to over 1000 employee worldwide. The company is headquartered in China with offices in Santa Clara, California in the US, as well as offices in the UK, Singapore, Japan, and Australia. The company maintains an active partnership program around the world.

Key Competitors
Arbor, F5, Akamai, Imperva

Products and Services
NSFOCUS provides a range of DDOS and network security solutions that can be grouped as follows:

- ADS Series – Provides Anti-DDOS solutions
- WAF Series – Provides Web application firewall capabilities
- NIPS Series – Includes network intrusion prevention solutions and Threat Intelligence Subscription Service
- RSAS series – Security assessment services to detect vulnerabilities
- Cloud Managed Service – WebSafe services offer security risk monitoring Web Vulnerability Scanning System (WVSS) and Web Application Firewall (WAF)

Website
https://www.nsfocusglobal.com/

nTrepid

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
nTrepid provides a fully-managed virtual machine security solution for enterprise.

Headquarters
nTrepid
12801 Worldgate Drive #800
Herndon, Virginia 20170
Tel: (571) 612 – 8300

Executives
Richard Helms serves as CEO of nTrepid. He formerly served for thirty years in the Central Intelligence Agency.

History
Founded in 2010, the company is headquartered in Virginia.

Key Acquisitions
Anonymizer (2010) – Anonymous search and browsing

Key Competitors
Citrix, Cisco

Products and Services
nTrepid provides the nFusion managed, secure VDI for enterprise. The solution offers control of online egress, prevents activity tracing, and obscures corporate affiliations in online activity. The nFusion platform runs on Windows and is segregated from the local machine and corporate desktop. Files are transferred by a utility called Safehold. Each session is initiated with a unique browser and workspace instance. The other products include Ion, Passgaes and Time Stream.

Website
https://www.ntrepidcorp.com/

NTT Communications

(Alpha Version 0.2 – 07/25/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Infrastructure Security, PCI DSS/Compliance

Brief Overview
NTT Communications offers a range of global telecommunications services including managed security.

Headquarters
NTT Head Office
1-1-6 Uchisaiwai-cho, Chiyoda-ku,
Tokyo 100-8019
Japan

Executives
Tetsuya Shoji serves as the President and CEO.

History
Nippon Telegraph and Telephone Company was separated into three operating companies in 1999, NTT East, NTT West, and NTT Communications. The company was established in 1999 and has grown to over 20,000 employees operating around the globe with capital listed at 211.7 billion yen. NTT Communications offers its own managed security services including from its wholly owned but separately operated subsidiary Solutionary. He company also acquired both Integralis and Virtela (headquartered in Mumbai, India) to round out its managed security service offerings globally.

Key Acquisitions
Integralis (2013) – Managed Security
Virtela (2013) – Managed Security
Solutionary (2013) – Managed Security
Atheos (2014) – IT Security
Nebulas (2015) – VAR Security Solutions

Key Competitors
Orange, BT, Verizon, AT&T

Products and Services
In addition to telecommunications, cloud, data center, voice, video, and operations management, NTT offers managed security services and Consulting which includeas WideAngle, an integrated global security service based on the Integralis acquisition. The company also offers ICT security monitoring, professional services, and managed security services centered on a SIEM.

Website
https://www.ntt.com/

NTT Security

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance

Brief Overview
NTT Security provides PCI QSA services, secure software consulting, and compliance support.

Headquarters
Chiyoda, Tokyo, Japan

Reginal Headquaters
NTT Security Limited
100 Global View Suite 500
Warrendale, PA 15086
Tel: (866) 333 – 2133

Executives
Katsumi Nakata is CEO at NTT Security and joined the specialized security company of NTT Group in June 2018. With over 35 years' experience in the IT industry.

History
NTT Security was formed in 2000 and includes a number of NTT subsidiaries like NTT Data, NTT Communication, Dimension Data, NTT Com and NTT Innovation Institute

Key Competitors
Willows Consulting, Wysdom Ireland, Ward Solutions

Products and Services
NTT Security offers trusted advisory services that can be grouped as follows:

- Secure Software – Includes applications and process analysis and improvement for secure software development
- Technical Security – Includes vulnerability assessment, penetration testing, and Web application security testing
- Compliance – Includes PCI DSS services including certified GSA support from NTT Security staff

Along with the above services NTT provides Consulting and Managed Security.

Website
https://www.ntt-security.com/

NuData Security

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
NuData Security provides a range of behavioral analytic solutions designed to detect on-line fraud.

Headquarters
NuData Security
#550 – 999 Canada Place
Vancouver
BC V6C 3T4
Canada
Tel: (604) 800 – 3711

Executives
Michel Giasson, Co-founder and CEO of NuData Security, was previously a partner in a major law firm where he founded and led the technology group.

History
NuData is headquartered in Canada and founded in 2008.

Key Competitors
RSA SilverTail, Digital Resolve, ThreatMetrix, Guardian Analytics

Products and Services
The NuData Security *NuDetect* platform uses behavioral analytics to identify fraudulent behaviors via user profiling and threat countermeasures. Some features of the platform include mobile optimization, real-time detection and mitigation, situational context, historical context awareness, user invisibility, adaptive countermeasures, customer friendliness, machine learning, alert triggering, and actionable intelligence. The platform is available as SaaS with a comprehensive analytic dashboard.

Website
https://www.nudatasecurity.com/

NuHarbor

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
NuHarbor Group provides a range of security, compliance, GRC, and risk management consulting services.

Headquarters
NuHarbor Group
39 River Road, Suite 4
Essex Junction, VT 05452
Tel: (800) 917 – 5719

Executives
Justin Fimlaid serves as Managing Director at NuHarbor Group.

History
Founded in 2013, the company is headquartered in Vermont with offices in Boston and Washington.

Key Competitors
Pwnie Express, VT Group

Products and Services
NuHarbor Group provides a range of security, compliance, GRC, and risk management services that can be grouped as follows:

- eGRC Solutions
- Information Security Management
- IT Compliance Services
- IT Risk Management
- IT Security
- Managed Security Services

The company focuses on providing solutions through partners such as RSA Archer and Lockpath Keylight for eGRC. Compliance solutions focus on FISMA, GLBA, HIPAA, PCI, and SOX. IT Security solutions include application security, mobile security, and penetration testing.

Website
https://www.nuharborsecurity.com/

Nuix

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Security Analytics

Brief Overview
Nuix provides investigation, information governance, eDiscovery, and cyber security solutions for enterprise.

Headquarters
Nuix Pty Ltd
Level 27, 1 Market Street
Sydney, NSW, Australia

Nuix North America
13755 Sunrise Valley Drive, Suite 200
Herndon, Virginia 20171
Tel: (877) 470 – 6849

Executives
Rod Vawdrey serves as CEO of Nuix. Rod has nearly 40 years of experience as an executive leader in international corporate and government roles.

History
Founded in 2000, the company is headquartered in Sydney with offices in Virginia and London.

Key Competitors
Altep, Caveon

Products and Services
Nuix provides a range of digital forensics, eDiscovery, investigation, and cyber security product and Web application solutions that can be grouped as follows:

- Corporate Investigation Suite
- Incident Response
- Web Review and Analytics
- Sensitive Data Finder
- Investigator Lab
- Investigator Workstation
- Collection
- Director
- eDiscovery Workstation
- Legal Hold
- Proof Finder

Nuix Adaptive Security and Nuix Analytics and Intelligence are two important software provided by Nuix

Website
https://www.nuix.com/

Nuspire

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Nuspire provides a range of managed security and network solutions through a variety of technology partners.

Headquarters
Nuspire
3155 Dallavo Court
Commerce Township, Michigan 48390
Tel: (877) 435-1640

Executives
Saylor Frase, Founder, CEO, and President of Nuspire, was a member of Crain's 40 under 40 in 2008.

History
Saylor Frase launched Nuspire in 1999. The company is headquartered in the Detroit area. The company reported $8M in revenue in 2011.

Key Acquisitions
Security Confidence (2015) – MSSP

Key Competitors
AT&T, Verizon, IBM, Dell, Solutionary (NTT), Trustwave

Products and Services
Nuspire provides a range of managed security solutions for customer through technology partners that can be grouped as follows:

- Managed Security Services – Includes IDS/IPS, SIEM event monitoring, AV, AS, patch management, point-of-sale device monitoring, UTM, compliance reporting, Cyber Threat + SIEM, Detection -Response, Gateway Security, Managed Wireless, Managed Email, Endpoint Security and SLA service guarantees
- Network Management and Security Services – Includes network, gateway, SaaS, wireless, and desktop management
- Network Operations Center (NOC) – Managed NOC services
- Internet Transport Services – Includes DSL, domain registration, access, and other transport services

Nuspire manages an active partner program that helps technology vendors enter the MSSP market through Nuspire's existing service infrastructure. These partners are offered management services, billing support, customer care support and other MSSP services.

Website
https://www.nuspire.com/

NXT-ID

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, 2FA, ICS/IoT

Brief Overview
NXT-ID provides various biometric solutions for the mobile platforms, access control, and law enforcement facial recognition markets.

Headquarters
NXT-ID Corporate Office
285 North Drive,
Melbourne FL 32934

Executives
Gino M. Pereira serves as President and CEO of NXT-ID.

History
Founded in 2011 by Gino Pereira, NXT-ID is headquartered in Melbourne, Florida.

Key Competitors
Ingenico, IT2Trust

Products and Services
NXT-ID provides a comprehensive platform of technology products and services that enable the Internet of Things (IoT). With experience in access control, biometric and behavior-metric identity verification, security and privacy, encryption and data protection, payments, miniaturization and sensor technologies, NXT-ID develops and markets solutions for payment and IoT applications. Its technology products and solutions include MobileBio®, a suite of biometric solutions that secure consumers' mobile platforms, the Wocket™, a next-generation smart wallet and the Flye, a digital credit card developed in collaboration with WorldVentures.

Website
https://www.nxt-id.com/

Nyotron

(Alpha Version 0.2 – 08/15/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Nyotron provides endpoint security solutions that they describe as "your last line of defense." The solutions are described as threat-agnostic meaning they can not only defend against known threats, but unkown threats as well.

Headquarters
WW Headquarters
Nyotron Security
2880 Lakeside Drive, Suite 237
Santa Clara, CA 95054, USA
Tel: +1 408-780-0750

Executives
Sagit Manor serves as the CEO. The current CTO is Nir Gaist

History
Nir Gaist, Ofer Gaist founded Nyotron in 2012.

Key Competitors
Gigamon

Products and Services
The two products of Nyotron are PARANOID AND WAR RoomPARANOID uses patented Operating System Behavior Pattern Mapping (BPM) to detect threats in endpoints. Due to this technology, PARANOID is able to stop known and unknwn threats alike.

Nyotron War Room provides in depth visibility of your endpoints while an attack is happening to better help you find the source and mitigate the attack.

Website
https://nyotron.com/

Oberthur Technologies

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security

Brief Overview
Oberthur Technologies is a secure technology company providing digital security solutions for smart transactions, mobile financial services, and related applications.

Headquarters
Oberthur Technologies Headquarters
420, rue d'Estienne d'Orves
92700 Colombes
France
Tel: 01 78 14 70 00

Executives
Didier Lamouche has served as CEO of Oberthur Technologies since 2013. He has over 25 years experience in semiconductors, IT, and wireless.

History
Interestingly, the company traces its lineage to the French master printer and lithographer, Francois Charles Oberthur. The Jean-Pierre Savare took control in 1984, and Oberthur Technologies was created in 2007. The company now refers to itself as OT – The M Company to emphasize its focus on secure mobile transactions and the EMV protocol. The company is headquartered in France with many office locations around the world including Asia, Europe, Latin America, North America, Russia, and the Middle East. In the US, OT is located in Waltham, Exton, Pa, Miami, Los Angeles, and Chantilly. Advent Technologies acquired OT in 2011.

Key Acquisitions
Cupola Plastic Cards (2012) – Smart Cards in Dubai
MoreMagic (2012) – Mobile Money

Key Competitors
Ingenico, Verifone

Products and Services
OT provides a range of digital security solutions that can be grouped as follows:

- Digital Identity – OT issues 1.3M personalizable payment cards every weekday including support for NFC contactless transactions
- Transport and Access Control – OT offers NFC access to buildings and other transport security solutions
- Mobile Financial Services – OT supports mobile device usage for purchases including mobile wallet support
- Smart Transactions – OT offers contactless payment for secure transactions
- Machine-to-Machine – OT includes capability for supporting machine-to-machine secure transactions and protocols

Website
https://www.oberthur.com/

ObserveIT

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
ObserveIT provides a software solution for user activity monitoring based on tailored analytics and forensics.

Headquarters
ObserveIT Headquarters
200 Clarendon St. 21st Floor
Boston, Massachusetts 02116
Tel: (617) 946 – 0235

Executives
Michael McKee is the CEO and Director of ObserveIT.

History
Founded in 2013, the private company is headquartered in Boston with an R&D location in Tel Aviv. Bain Capital Ventures provided $20M in Series A funding in 2013.

Key Competitors
NewRelic, SpectorSoft, Imperva

Products and Services
The ObserveIT product for enterprise user activity monitoring supports recording of Citrix, SSH, and RDP-based traffic. The solution includes textual audit logs of every app, real-time alerts on sensitive, abnormal, suspicious, and malicious user activity, and detection of shared account identity theft. Activity coverage includes logs for every application, support for Windows, Unix, and Linux sessions, and other activity. The solution supports compliance accountability, remote vendor monitoring, root cause analysis, privileged session management, and network device configuration change monitoring.

Website
https://www.observeit.com/

Obsidian Analysis

Now a Cadmus Company

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Obsidian Analysis provides management consulting and professional services in the area of homeland security and intelligence, including cyber security.

Headquarters
Obsidian Analysis Inc.
1776 Eye Street NW
4th Floor
Washington, DC 20006
Tel: (202) 459 – 0500

Executives
Kevin O'Prey, Co-Founder, Chairman, and President of Obsidian Analysis, was previously a fellow at the Brookings Institution.

History
Kevin O'Prey and Matthew Travis founded Obsidian Analysis in 2010. The company is headquartered in Washington, DC. Cadmus acquired Obsidian Analysis in 2016 and merged the companies.

Key Competitors
Newberry Group, TDI, ZRA, Kroll

Products and Services
Obsidian Analysis provides government customers with analysis and intelligence-based professional services in the area of planning, program analysis and evaluation, exercise design, evaluation, policy development, infrastructure protection and resilience, NIPP stakeholder management, training development and implementation, outreach, risk analysis and futures planning, technology assessment, modeling, simulation, and analysis.

Website
https://www.obsidian.com/

Offensive Security

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Training, Penetration Testing, Bug Bounty Support

Brief Overview
Offensive Security provides security training and certification, as well as penetration testing and bug bounty services.

Headquarters
Offensive Security
https://www.offensive-security.com/

Executives
Jim O'Gorman serves as President of Offensive Security. He is located in the Charlotte, North Carolina area.

History
The company was founded in 2006 has been providing training and related services for over ten years.

Key Competitors
SANS, BugCrowd

Products and Services
Offensive Security provides a range of cyber security services that can be grouped as follows:

- Security Training and Certification – Includes the Penetration Testing with BackTrack (PWB) course for achieving Offensive Security Certified Professional (OSCP) certification.
- Virtual Penetration Testing Labs
- Penetration Testing Services
- Bug Bounty Program

The company also participates in various cyber security community projects such as Kali-Linux, the Exploit Database and the Google Hacking Database.

Website
https://www.offensive-security.com/

Okta

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Okta provides a range of cloud-based enterprise identity management solutions including single sign-on and automated user management.

Headquarters
Okta Headquarters
301 Brannan Street, 3rd Floor
San Francisco, California 94107
Tel: (888) 722 – 7871
info@okta.com

Executives
Todd McKinnon, Co-Founder and CEO of Okta, was previously Head of Engineering at Salesforce.com.

History
Todd McKinnon and Frederic Kerrest co-founded Okta in 2008. Andreessen Horowitz, Greylock Partners, Khosla Ventures, and Sequoia Capital fund the private company. The company has received a $75M round of venture investment in 2015 and has been valued at nearly $1.2B.

Key Competitors
ForgeRock, CA, Oracle

Products and Services
Okta provides a cloud-based identity management system including directory services, single sign-on, strong authentication, provisioning, workflow, and reporting for external users outside the firewall. Okta's cloud-based identity management products and services for external apps is designed to connect all of the devices of an enterprise, all employees, all applications, and any on-premise identity system. The solution includes the following functions:

- Single Sign-On
- Automated User Management
- Cloud Directory
- Active Directory and LDAP Integration
- Application Integrations
- Mobile Identity
- Multifactor Authentication
- Centralized Deprovisioning
- Flexible Policy
- Administration and Reporting
- Customizable Platform

The solution registers and authenticates users, including multi-factor, for third-party applications on the Internet. This can include leveraging existing 2FA solutions that might be in place.

Website
https://www.okta.com/

Omada

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Omada provides adaptable identity management and idenetity and access governance solutions for enterprise.

Headquarters
Omada Headquarters
Osterbrogade 135
2100 Copenhagen
Denmark
Tel: +45 7025 0069

Executives
Morten Boel Sigurdsson serves as Co-Founder and CEO of Omada. Morten has more than 25 years of experience in IT related services and solutions.

History
Established in 2000, Omada is headquartered in Denmark. The privately held company has additional offices in Germany, UK, Palo Alto, and Connecticut.

Key Competitors
IBM, Oracle

Products and Services
Omada offers its Omada Identity Suite and Omada Solutions for Microsoft FIM 2010. Both solutions provide identity and access governance, as well as identity and access management capabilities. The company also offers implementation services, SAP services, project management, and FIM 2010 implementation services. The Omada solution focuses on offering enterprise customers with identity and access management across heterogeneous IT environments with adaptable workflow management, on-demand compliance reporting, attestation, certification, user provisioning, and IT resource lifecycle management.

Website
https://www.omada.net/

OMNINET

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Unified Threat Management, Managed Security Services

Brief Overview
OmniNet (MyDigitalShield) provides enterprise network security-as-a-service solutions focused on the small and medium-sized business market.

Headquarters
Omninet(MyDigitalShield)
300 Delaware Avenue, Suite 210
Wilmington, Delaware 19801
Tel: (302) 319 – 5160

Executives
Andrew Bagrin, Founder and CEO of MyDigitalShield, was previously Director of Service Provider Business Development at Fortinet.

History
Andrew Bagrin founded My Digital Shield in 2013. The company is headquartered in Delaware. The company received a round of $500K in seed funding in 2014 from a group of investors including Litera Investments. MyDigitalShield was Rebranded as OmniShield

Key Competitors
eScan, IBM, Menlo Security

Products and Services
OmniShield offers small and medium sized business (SMB) security solutions from the cloud that include the following capabilities:

- Enterprise-level cyber security
- Unified threat management
- Portal management of security

The cloud security is connected to the SMB enterprise via MDS Cloud Link. Security controls include firewall, secure wireless, IDS, AV, botnet protection, and other capabilities. After being branded as OmniShield, the company has started to provide advanced Cloud Security services and it is called OnmiWan OmniShiled

Website
https://omninet.io/

Onapsis

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, SAP Security, Application Security

Brief Overview
Onapsis provides a behavioral-based approach to detecting anomalies against business critical applications with emphasis on SAP.

Headquarters
Onapsis Headquarters
60 State Street - 10th Floor
Boston, Massachusetts 02109
Tel: (617) 603 – 9932

Executives
Mariano Nunez, Co-Founder and CEO of Onapsis, is a respected authority on SAP security.

History
Co-founded by Mariano Nunez and Victor Hugo Montero, Onapsis is headquartered in Boston with an office in Buenos Aires City, Argentina. Onapsis closed a $9.5M round of venture funding in 2014 with .406 Ventures. The company raised $17M in fresh capital in 2015 from .406 Ventures.

Key Competitors
Saviynt

Products and Services
Onapsis cybersecurity solutions automate the monitoring and protection of your SAP and Oracle applications, keeping them compliant and safe from insider and outsider threats. Onapsis offers its Onapsis Security Platform and Onapsis X1. The Onapsis Security Platform provides a holistic approach to business critical application security with emphasis on SAP. The Onapsis X1 platform performs automated security assessment and audit of SAP and other leading ERP platforms.

Website
https://www.onapsis.com/

Oneconsult AG

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Digital Forensics

Brief Overview
Oneconsult AG is an owner-managed and vendor-independent Swiss cyber security services company. Oneconsult AG provides penetration testing, ISO 27001 security audit, and digital forensics solutions.

Headquarters
Oneconsult AG
Schuetzenstrasse 1
8800 Thalwil
Switzerland
Tel: +41 43 377 22 66

Executives
Christoph Baumgartner serves as Founder and CEO of Oneconsult AG.

History
Christoph Baumgartner founded Oneconsult AG in 2013. The private company is headquartered in Thalwil, Switzerland, with offices in Bern and Munich. The company has a customer base of 250+ international organizations.

Key Competitors
NCC Group

Products and Services
Security solutions offered by Oneconsult AG can be grouped as follows:

- Penetration Testing – Includes testing, code review, and reverse engineering
- ISO 27001 Security Audit – Includes assessment and benchmarking
- Incident ResponseIT Forensics – Involves certified digital forensics experts
- Security Consulting – Includes IT governance and documenting Services from CIO CISO and CSO experts
- Security Training – Includes on premises IT Security training courses using Digicomp's training sites.
- Security Officer Services – Provides security specialists for an expert opinion

Website
https://www.oneconsult.com/

OneID

Subsidiary of Neustar

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Password/Privilege Management

Brief Overview
OneID focuses on the management of on-line identities without the need for passwords.

Headquarters
OneID Corporate Headquarters
580 Howard Street #303
San Francisco, California 94105

Executives
Steve Kirsch, Founder and CEO of OneID, helped create the technical publication tool FrameMaker, and founded six previous companies.

History
OneID was founded in May, 2011 by Steve Kirsch with the idea that user should not have to remember or even use passwords to log onto sites securely. In 2012, the firm raised $7M Series A funding from Khosla Ventures and North Bridge Venture Partners. The OneID product entered beta usage in 2012.

Key Competitors
CyberArk

Products and Services
OneID focuses on providing users with the ability to manage their on-line identity without the use of passwords. This goal is accomplished by combining digital signatures on user devices with digital signatures on OneID servers. Specifically, public key cryptographic keys are stored on the user's browser, the OneID cloud, and if desired, the user's mobile device. When the user tries to log into any OneID enabled site, digital signatures from a combination of locations is sufficient to validate the user's reported identity. The OneID product is an integrated authentication system that supports personal and enterprise identity validation without the need for passwords. The solution requires end users and websites to be OneID enabled, and requires users to sign up to obtain OneID key information for the browser on their computer and their mobile devices. A growing number of websites are beginning to accept and support OneID logins, as well as a growing number of users on the Internet.

Website
https://www.oneid.com/

OneLogin

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
OneLogin provides identity policy management across users, devices, and applications across cloud or premise.

Headquarters
OneLogin, Inc.
100 California Street, Suite 900
San Francisco, California 94111
Tel: (415) 645 – 6830

Executives
Thomas Pedersen, Founder and CEO of OneLogin, was previously with Zendesk after years of experience selling carrier-grade billing systems to telecommunications companies.

History
Thomas Pedersen and Christian Pedersen co-founded OneLogin in 2009. The company is headquartered in San Francisco with an office in Reading, UK. The company also provides and supports an active partnership program. CRV and The Social+Capital Partnership supported two rounds of Series A and B venture funding in 2010 and 2013 totaling $13M.

Key Competitors
Imprivata, Identacor, Quest Software

Products and Services
OneLogin provides Unified Access Management. OneLogin provides pre-integrated application security with single sign-on (SSO) and user provisioning support for popular applications such as Google Mail, Salesforce, Evernote, Zendesk, desk.com, New Relic, Zoho Books, AWS, Hootsuite, Asana, Box, Concur, Cisco, Citrix GoToMeeting, JoinMe, LivePerson, Pinterest, Dropbox, yammer, Google Drive, Lucid Chart, TripIt, LinkedIn, GitHub, Docusign, Google Analytics, Skype, Facebook, and many other apps. Specific features include SSO, unified directory, strong authentication, mobility support, compliance reporting, and user provisioning.

Website
https://www.onelogin.com/

OneSecure Technology

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
OneSecure Technology provides a range of IT and enterprise security solutions including email, network, data, and Web security.

Headquarters
OneSecure Technology
111 Penn Street
El Segundo, California 90254
Tel: (800) 851 – 9195

Executives
Scott Anderson serves as a Director of OneSecure Technology.

History
OneSecure Technology was founded in 2006. The small private company is headquartered in California.

Key Competitors
Symantec, Proofpoint, GFI

Products and Services
OneSecure Technology provides a range of IT and enterprise security services that can be grouped as follows:

- Email Archiving
- Social Media Archiving
- Virtual and dedicated servers in the Cloud
- Email Hosting
- Network Security
- Data Security
- Web Security
- Unified Messaging
- Data Backup and Protection
- Web Design and Branding

Website
https://www.onesecureit.com/

OneTrust

(Alpha Version 0.2 – 06/21/18 – Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Privacy Management

Brief Overview
OneTrust is the global player in the field of privacy management software. More than 1,500 customers, including 200 of the Global 2,000, use OneTrust to comply with data privacy regulations across sectors and jurisdictions, including the EU GDPR and ePrivacy (Cookie Law).

Headquarters
London (Co-Headquarters)
Cannon Green, 27 Bush Lane
London EC4R 0AA
Tel: +44 (800) 011-9778

Atlanta (Co-Headquarters)
1350 Spring Street NW, Suite 500
Atlanta, Georgia 30309
Tel: +1 (844) 847-7154

Executives
Kabir Barday, founder and CEO of OneTrust is a Fellow of Information Privacy (FIP) and a Certified Information Privacy Professional (CIPP US/E, CIPM, CIPT). Prior to OneTrust, Barday served as Director of Product Management at AirWatch, which was acquired by VMware in 2014 for $1.54B.

Alan Dabbiere serves as a Co-Chairman for OneTrust. Dabbiere previously served as Chairman of AirWatch. Prior to AirWatch, Dabbiere founded Manhattan Associates.

John Marshall serves as Co-Chairman at OneTrust. Prior to OneTrust, Marshall served as Founder, President, and Chief Executive Officer at AirWatch. Before that, Marshall helped launch Celarix and Manhattan Associates.

History
Founded in 2016, OneTrust is co-headquartered in Atlanta, GA and in London, UK, with additional offices in Munich, Bangalore and Hong Kong. The fast-growing team of privacy and technology experts surpasses 400 employees worldwide.

Key Competitors
TrustArc

Products and Services
OneTrust offers a comprehensive and integrated privacy management platform that includes:

- Privacy Program Management
- DPO register for GDPR
- SME Marketing Compliance
- Marketing and Web Compliance
- GDPR and Global Privacy Soutions
- Consent Management
- Training Services
- Certification

The OneTrust software is available in 50+ languages, is backed by over 15 awarded patents and can be deployed in an EU cloud or on-premise. cThe platform is enriched with content from hundreds of templates based on the world-class privacy research conducted by our over 100 in-house certified privacy professionals.

Website
https://www.onetrust.com/

Onspring

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Onspring provides a platform for automating risk management, compliance, and audit.

Headquarters
Onspring
8500 W 110th Street, Suite 220
Overland Park
Kansas 66210-1804
Tel: (913) 601 4900

Executives
Chris Pantaenius serves as CEO of Onspring.

History
Founded by Chris Pantaenius and Chad Kreimendahl, the company received one round of funding in 2015, in the amount of $2M.

Key Competitors
RSA (Archer), RiskLens

Products and Services
Onspring provides a range of platform options with the following capabilities:

- Audit Management Software
- Continuity and Recovery Software
- Controls and Compliance Software
- Corporate Counsel Software
- Risk Management Software
- Vendor Management Software
- Contract Management
- Incident Management

Website
https://www.onspring.com/

OPAQ Networks

(Alpha Version 0.2 – 08/05/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
OPAQ Networks' management platform integrates networking and security, tightens security control, and establishes an agile infrastructure that allows organizations to stay ahead of emerging threats and instantly adapt to business and regulatory requirements.

Headquarters
OPAQ Networks
2553 Dulles View Drive,
Suite 100
Herndon, Virginia 20171
Tel: (703) 574-2555

Executives
Glenn C. Hazard, Chairman and CEO of OPAQ Networks, was previously CEO of Xceedium.

History
OPAQ Networks was founded in 2017. This private company has received $21M in funding and is headquartered in Virginia.

Key Competitors
Protectwise

Products and Services
OPAQ Networks offers the OPAQ 360 Platform that enables mid-market organizations to identify, monitor, and protect all network assets and users from the cloud. OPAQ provides Security-as-a-Service with their three main products OPAQ PRO, OPAQ ADVANCED, OPAQ ENTERPRISE.

Website
https://www.opaqnetworks.com/

OpenDNS (Acquired by Cisco)

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security

Brief Overview
OpenDNS, part of Cisco, provides cloud-delivered network security through enhanced DNS protection services.

Headquarters
OpenDNS
444 Townsend Street
San Francisco, California 9410

Tel: (415) 344 – 3200

Executives
David Ulevitch, Founder and CEO of OpenDNS, was previously head of EveryDNS.

History
David Ulevitch founded OpenDNS in 2005. The company is headquartered in San Francisco with an office in Vancouver. The company raised $51.3M in venture funds through A, B, and C Series rounds from Minor Ventures, Sequoia Capital, Greylock Partners, Sutter Hill Ventures, Glynn Capital Management, Cisco, Evolution Equity Partners, Lumia Capital, Mohr Davidow Ventures, and Northgate Capital. Cisco acquired OpenDNS in 2015.

Key Acquisitions
BGPmon (2015) – Network monitoring

Key Competitors
Nominum

Products and Services
OpenDNS, part of Cisco, offers an enterprise platform called Cisco Umbrella and Cisco Umbrella Investigate that includes the following capabilities:

- Cloud Delivery
- Network Security and Threat Intelligence
- Malware, Botnet, and Phishing Blocks
- Content Category Filtering
- Deep Inspection below DNS Layer
- Real-Time Reporting

The company also offers services for individual consumers and families including parental controls and other protections for enterprises which include Secure Internet Gateway, threat Enforcement, Threat Intelligence

Website
https://www.opendns.com/

OpenVPN Technologies

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access

Brief Overview
OpenVPN Technologies provides an open VPN solution that can be deployed as a software package, virtual appliance, or cloud-integrated service.

Headquarters
OpenVPN Technologies, Inc.
7901 Stoneridge Drive, Suite 540
Pleasanton, California 94588
Tel: (925) 399 – 1481

Executives
Francis Dinha, Co-founder and CEO of OpenVPN Technologies, was previously CEO of Iraq Development and Investment Projects.

History
Francis Dinha and James Yonan co-founded OpenVPN Technologies after the inception of the OpenVPN Project in 2002. The privately held company is headquartered in Pleasanton, California.

Key Competitors
Cisco, Juniper

Products and Services
OpenVPN Technologies provides a range of open source products and associated services that are primarily based on OpenVPN Access Server. The flagship OpenVPN solution provides secure network tunneling VPN software that integrates OpenVPN server capabilities, enterprise management, OpenVPN Connect UI, and OpenVPN client software for Windows, Linux, Android, and iOS. The solution can be downloaded as a software package, deployed as a virtual appliance, or run in the Amazon Web Services or CloudSigma environment.

Website
https://www.openvpn.net/

OPSWAT

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
OPSWAT provides IT security products that protect devices, as well as secure and track data flows via malware scanning.

Headquarters
OPSWAT
398 Kansas Street
San Francisco, California 94103
Tel: (415) 590 – 7300

Executives
Benny Czarny, Founder and CEO of OPSWAT, has over twenty years experience in the computer and network security field.

History
Benny Czarny founded OPSWAT in 2002. The private company is based in San Francisco with an office in Hungary.

Key Competitors
ESET, Emsisoft, Bitdefender

Products and Services
OPSWAT provides device management, protection, and data flow security solutions that can be grouped as follows

- MetaDefender – Works as an organizational traffic flow filter with capability to support SCADA, industrial control, infrastructure, and enterprise networks.
- MetaScan – Provides a flexible multi-scanning solutions to detect and prevent threats
- MetaAccess – Free online Accessing service
- OESIS Framework – Cross platform SDK that enables development of endpoint security solutions
- GEARS – Network security management platform for IT and security professionals

A key element of the OPSWAT approach involves combining several AV solutions into one platform to improve malware scanning. OPSWAT provides professional services to help customers develop tailored solutions.

Website
https://www.opswat.com/

Optimal IdM

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Optimal IdM is a provider of virtual cloud identity management solutions.

Headquarters
Optimal IdM LLC
3959 Van Dyke Road, Suite 190
Lutz, Florida 33558
Tel: (813) 425 – 6351

Executives
Lawrence Aucoin serves as CEO of Optimal IdM. He was previously with Open Networking and Oblix.

History
Founded in 2005, Optimal IdM is headquartered in Florida. The company has grown to support customers in the Fortune 1000 as well as government.

Key Competitors
Okta

Products and Services
Optimal IdM provides a range of virtual identity management solutions in the following areas:

- Virtual Identity server for Office 365
- Virtual Identity Server for SharePoint
- Virtual Identity Server
- Optimal People Picker for SharePoint
- The OptimalCloud
- Optimal Federation and Identity Services
- LDAP Proxy Firewall

Optimal IdM solutions provide seamless authentication and identity related services from a common platform, including in the cloud. The platform supports multi-factor and prevents DDOS attacks.

Website
https://www.optimalidm.com/

Optimal Risk Management

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Optimal Risk Management provides a range of risk and security consulting services for business and government clients.

Headquarters
Optimal Risk Management Limited
SoanePoint
6-8 Market Place
Reading, UK
RG1 2EG
Tel: +44 870 766 8424

Executives
Mike O'Neill, Managing Director of Optimal Risk Management, was previously a major in the British Army.

History
Founded in 2002, Optimal Risk Management Limited is headquartered in Reading, UK.

Key Competitors
Steelhenge Consulting, ISARR

Products and Services
The security consulting services offered by Optimal Risk Management include the following:

- Risk and Security Consulting
- Information Security Consulting
- Cyber Security
- Advanced Cyber Defence Services
- Counter Espionage
- Due Diligence and Investigations
- Protective Services
- Maritime Security
- EOD and Counter IED
- Government Training
- Training Wing

Specialized services offered by Optimal Risk Management include red team exercises, DDOS simulations, and penetration testing. The company combines expertise in cyber, physical, and operational security areas for both business and government, including advice on crisis leadership and business resilience.

Website
https://www.optimalrisk.com/

Optiv

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Managed Security, Security Consulting, Penetration Testing, App Security, Cloud Security, Incident Response

Brief Overview
Optiv is a market-leading Security Solutions Integrator, planning/building/running end-to-end Cyber Security Solutions

Headquarters
Optiv Corporate Headquarters
1144 15th Street, Suite 2900
Denver, Colorado, 80202
Tel: (303) 298-0600

Executives
Dan Burns, CEO of Optiv, was Co-Founder of Accuvant. He previously held executive positions at OneSecure, Exault, Access Graphics, Arrowpoint, and Netrex.

History
Optiv was formed in 2015 as a result of the merger between Accuvant and FishNet Security. The company has served more than 7,500 clients in more than 70 countries in the past three years.

Key Acquisitions
Advancive (April 2016)
Evantix GRC (May 2016)
Adaptive Communications (June 2016)
CommSolutions (2017)
Conexsys (2017)
Decision Labs (2018)

Products and Services
Optiv helps clients plan, build and run successful cyber security programs that achieve business objectives through its depth and breadth of cyber security offerings, extensive capabilities and proven expertise in cyber security strategy, managed security services, incident response, risk and compliance, security consulting, training and support, integration and architecture services, and security technology. Optiv also maintains premium partnerships with more than 350 of the leading security technology manufacturers.

Website
https://www.optiv.com/

Oracle

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Password/Privilege Management, Database Security, Governance, Risk, and Compliance

Brief Overview
Oracle provides a range of IT security services including identity and access management and data security.

Headquarters
Oracle Corporation
500 Oracle Parkway
Redwood Shores, California 94056
Tel: (650) 506 – 7000

Executives
Larry Ellison is Executive Chairman and CTO of Oracle.
Safra Catz serves as CEO. She was previously President and CFO of the company.

History
Founded by Ed Oates, Larry Ellison, and Bob Miner in 1977, the company has grown into a massive software giant with $38B in revenue and 122,458 employees in 2014 in offices around the world. The company trades on the NYSE as ORCL.

Key Acquisitions
NetSuite [2016] - Cloud
Tekelec (2013) – Network signaling control
Sun Microsystems (2009) – Software and Identity Management
Bridgestream (2007) – Enterprise Role Management
Bharosa (2007) – Identity Theft
Stellant (2006) - DRM
Oblix(2005) – Identity Management
Thor (2005) – Identity Provisioning

Key Competitors
Microsoft, IBM, HPE

Products and Services
Oracle delivers a range of security-related solutions including the following:

- Database Security – Focused on data security through centrally managed keys. Includes Key Vault, Audit Vault and Database Firewall, Advanced Security, Database Vault, Label Security, and Data Masking and Subsetting.
- Identity Management – Focused on next-generation identity management services to include Access Management, Identity Governance, Directory Services, and Mobile Security.
- Oracle GRC – The Oracle Fusion GRC capabilities focus on supporting risk management, regulatory compliance, and controls enforcement.
- Oracle Secure Global Desktop
- Cloud Security Services – Oracle provides managed, secure cloud services

Oracle also offers its Golden Gate solution, which provides real-time, log-based change data capture. Besides security solutions oracle also provides various applications and databases with Enterprise Management solutions.

Website
https://www.oracle.com/

Orange

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Security Consulting, PCI DSS/Compliance

Brief Overview
Orange Business Services is a global integrator of communications solutions including cyber security services.

Headquarters
Orange Business Services
78 rue Olivier de Serres Paris
75015 France

Executives
Stephane Richard is Chairman and CEO of Orange's General Management Committee.
Thierry Bonhomme serves as Senior Executive of Orange Business Services.

History
Orange is a large operator of mobile and Internet services across Europe and Africa. The Orange Business Services unit was formed in 2006 and has grown into a global integrator of communications solutions. The company was created via consolidation of France Telecom, Equant, and Wanadoo. It operates in over 220 countries with 30,000 employees in 166 countries.

Key Competitors
BT, Vodaphone, AT&T, Verizon

Products and Services
In addition to network, voice, telephony, Big Data, cloud, mobility, and related services, Orange Business Services offers a range of managed, professional, and product security solutions that can be grouped as follows:

- Flexible SSL – Secure remote access
- Mobile SSL – Managed SSL from any device
- Secure Authentication – Multi-factor authentication
- Secure Gateway – Global managed security services
- Unified Defense – Integrated protection solution

Over 400 security professionals located around the world support the cyber security services from Orange.

Website
https://www.orange.com/

Osirium

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Password/Privilege Management

Brief Overview
Osirium provides privileged user account management and protection solutions for the enterprise.

Headquarters
Osirium
Theale Court, 11-13 High Street
Theale, Reading, Berkshire RG7 5AH
United Kingdom
Tel: +44 (0) 118 324 2444

Executives
David Guyatt, Founder and CEO of Osirium, was previously co-founder and CEO of MIMEsweeper.

History
David Guyatt and Kev Pearce founded Osirium in 2008. The company is headquartered in Reading, UK. Chord Capital and Harwell Capital provided venture capital funding for the company.

Key Competitors
Quest, Dell Software, Lieberman Software, NetIQ, Centrify, CyberArk

Products and Services
Osirium provides privileged user account management and protection in a hybrid-cloud environment with focus on least privilege access to devices and systems from administrative accounts. Osirium automates the management task with support for delegation, session recording, and other features. Osirium supports user analytics, third-party access protection, support for MS SQL, and support for Cisco products. The major Products are as follows:

- Privileged Access Management(PAM)
- Privileged Task Management(PTM)
- Privileged Session Management(PSM)
- Privileged Behavioral Management(PBM)

Website
https://www.osirium.com/

Outlier Security(Acquired by Symantec)

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Outlier Security provides agentless cyber security analytics as a service for endpoints.

Headquarters
Outlier Security
1150A Highway 50, Box 487
Zephyr Cove, Nevada 89448
Tel: (775) 589 – 2150

Executives
Greg Hoglund, Co-Founder and CEO of Outlier Security, was previously co-founder of Cenzic and HBGary.

History
Greg Hoglund founded Outlier Security in 2013. The company is headquartered in Nevada.

Key Competitors
Guidance Software, Druva, IBM, Bit9

Products and Services
The Outlier product is an agentless threat management system for endpoint security that uses analytics to detect security issues. The system collects digital evidence from the logs, history files, system files, binaries, and processes on Windows systems. This information is scanned and analyzed by an on-premise data vault, which then sends the calculated information to the Outlier Endpoint Analytics Platform in the cloud. The platform assigns severity scores to security events and artifacts, as well as sending trigger alerts to customers.

Website
https://www.outliersecurity.com/

Outpost24

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Outpost24 provides automated vulnerability management and scanning solutions for the enterprise.

Headquarters
Outpost24 Headquarters
Skeppsbrokajen 8
Karlskrona 371 33
Sweden
Tel: +46 455 612 300
info@outpost24.com

Executives
Martin Henricson, CEO of Outpost24, previously CEO of companies such as TradeDoubler and Lietuvos Telekomas Verslo Sprendimai UAB.

History
Carsten Bang Jensen and Jesper Birch Jensen co-founded Outpost24 in 2001. The private European company has grown to over 40 locations worldwide with over 400 million IP addresses scanned weekly for more than 2000 companies around the world.

Key Competitors
Intel, Symantec, Rapid7, Lumeta, Qualys, IBM

Products and Services
Outpost24 provides a range of vulnerability scanning and management product solutions for the enterprise including the following:

- Wen Application Security
- Vulnerability Management
- Cloud and Container Security
- Compliance
- Penetration Testing
- Education

Outpost24 also provides a range of security services through its professional services arm First Defence. These include network and infrastructure assessments, Web application testing, mobile application testing, and managed services. The company also manages an active partner and reseller program around the world.

Website
https://www.outpost24.com/

Owl Cyber Defense Solutions

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Data diode cybersecurity devices and solutions

Brief Overview
Owl Cyber Defense Solutions, LLC leads the world in hardware-based data diode and cross domain network cybersecurity.

Headquarters
Owl Cyber Defense Solutions, LLC
38A Grove Street, Suite 101
Ridgefield, CT 06877
Tel: (203) 894-9342

Executives
Michael Timan – CEO
Sal Morlando – COO

History
Established in 1999, Owl has a proven history in creating best-of-breed cybersecurity products, specializing in hardware-based data diode technology designed from the ground up with components specifically purposed for deterministic one-way transfer. Proudly USA owned and operated in Ridgefield, CT, Owl manufactures and supports network security products for the US intelligence, military, and government communities, critical infrastructure, and commercial enterprises.

Key Competitors
Waterfall Security, FoxIT

Products and Services
Owl Cyber Defense Solutions provides the following product lines and associated services:

- OPDS – Network Security Solutions: Data diode cybersecurity for commercial, industrial, and critical infrastructure environments
- OCDS – Cross Domain Solutions: Validated and certified, data diode cybersecurity for U.S. government and DoD networks

Website
https://www.owlcyberdefense.com/

OWL Cybersecurity

(Alpha Version 0.2 – 06/26/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security Consulting

Brief Overview
OWL Cybersecurity provides enterprise threat intelligence and related security services with emphasis on brand protection.

Headquarters
OWL Cybersecurity
216 16th Street, Suite 700
Denver, Colorado 80202
Tel: (303) 376-6265

Executives
Mark Turnage serves as CEO of OWL Cybersecurity.

History
Chris Roberts founded One World Labs in 2009, based on his military background in the UK and expertise in penetration testing and ethical hacking. The company is headquartered in Denver.

Key Competitors
ZeroFOX

Products and Services
OWL Cybersecurity provides two major products DARKINT SUITE AND DARKOWL VISION which enables cyber security professional services in the following areas:

- Enterprise Threat Intelligence – Uses the OWL DeepNet Hunter to provide enterprise-grade threat intelligence with emphasis on brand protection and information leakage to the Dark Net.
- Enterprise Security Assessment – Involves assessments of enterprise systems, networks, and weaknesses.
- Enterprise Security Consulting – Includes a range of consulting services for enterprise customers.

Website
https://www.owlcyber.com/

The Oxman Group

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Digital Forensics

Brief Overview
The Oxman Group provides cyber security management consulting and data forensics.

Headquarters
The Oxman Group
1617 Park Place Avenue
Suite #110
Fort Worth, Texas 76110
Tel: (817) 677 – 0515

Executives
Don Oxman serves as President of The Oxman Group.

History
Don Oxman founded The Oxman Group in 2007.

Key Competitors
NCC Group

Products and Services
The Oxman Group provides cyber security consulting services in the following areas:

- Managed IT Services
- Security Consulting Services
- Data Forensics
- IT Security Assessments
- Electronic Surveillance Detection

Website
https://www.theoxmangoup.com/

PacketSled

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
PacketSled provides continuous network monitoring, threat detection, and Big Data analytic forensics.

Headquarters
PacketSled
6285 Lusk Boulevard
San Diego, California 92121
Tel: (858) 225 – 2352

Executives
John Keister is the CEO of PacketSled. John has more than 15 years of experience working with public and private technology companies.

History
Matthew Harrigan co-founded PacketSled in 2012. The company is headquartered in California and received $3M in Angel funding in 2013.

Key Competitors
Cisco, Novetta

Products and Services
The PacketSled platform provides next generation threat detection and network forensics by promiscuously extracting relevant information from network traffic and displaying analytics on a graphic, visual interface. The platform offers continuous monitoring for advanced threats from the cloud. Specific capabilities include advanced behavioral detection, real-time compromise indictor detection, and file extraction and analysis. The company provides support for cloud-based execution as a Web app or on-premise deployment using virtual machines.

Website
https://www.packetsled.com/

PA Consulting

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
PA Consulting offers professional services including a digital trust and cyber security practice.

Headquarters
PA Consulting
10 Bressenden Place
London SW1E 5DN
United Kingdom
Tel: +44 20 7333 5865

Executives
Alan Middleton serves as CEO of Board of Directors member for PA Consulting.
Esther Dyson serves on the Board of Directors.

History
PA Consulting was founded in 1943. The company has grown to 2,100 employees with headquarters in London. The company has offices in Europe, Nordics, US, the Gulf, and AP. US private equity group Carlyle took control of PA Consulting in 2015 purchasing a 51% stake in the company.

Key Acquisitions
7Safe (2012) – Consulting

Key Competitors
Praetorian, EY

Products and Services
PA Consulting offers professional services in consulting, technology, and innovation for a variety of critical sectors. As part of its security consulting services, PA Consulting offers a Digital Trust and Cyber Security offering with focus on digital security fundamentals, asset protection, security culture, and security organization. Acquisition of 7Safe complemented PA Consulting's professional services capability in enterprise cyber security.

Website
https://www.paconsulting.com/

Paladion

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, PCI DSS/Compliance, Managed Security Services

Brief Overview
Paladion offers managed security services and a range of risk management-based consulting services.

Headquarters
Paladion Headquarters
11480 Commerce Park Drive
Suite 210 Reston
VA 20191 USA

Executives
Rajat Mohanty is Co-Founder and CEO of Paladion.

History
Rajat Mohanty, Vinod Vasudevan, Firosh Ummer, Jose Varghese, and Binu Thomas founded Paladion in 2000. The company is headquartered in Bangalore, India with offices in Mumbai, Delhi, London, Dubai, Sharjah, Doha, Riyadh, Muscat, Kuwait City, Toronto, Kuala Lumpur, Jalan Kedoya Raya, Bangkok, Virginia, and Germany. Nadathur Sarangapani, co-founder of Infosys, acquired a majority stake in Paladion in 2014.

Key Competitors
NTT Com

Products and Services
Paladion offers a range of managed security and professional services that can be grouped as follows:

- Risk and Compliance – Includes support for BCP/DR, security audits, and certification
- Fraud Risk Management – Consultation services
- Managed Security Services – Includes security monitoring, security device management, anti-phishing, anti-malware, managed testing, managed GRC, and captive SOC.
- Testing Services – Includes penetration testing, application security, security code review, and other services
- Enterprise Security Solution – Includes IT-GRC, vulnerability management, IT availability, and other services.
- PCI DSS – QSA services
- SAP Security – Includes security and controls for SAP
- Paladion Products – Several products are offered including Risk Defense, Verity, Nvigil, and Prexio

Application security testing, verification, and certification services are provided through a subsidiary company called Plynt. Paladion supports R&D work for its products and services through its Paladion Labs team. The company maintains partnerships with HPE, IBM, Splunk, CA, Cenzic, Checkmarx, F5, Good, Imperva, MobileIron, McAfee , HootSuite, Modulo, nCircle, Qualys, SafeNet, Sanovi, Seclore, Symantec, Websense, Titus, Cyveillance, LockPath, Tripwire, Quest, WinMagic, and Tenable.

Website
https://www.paladion.net/

Palamida

Now Flexera Software

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Palamida provides a scanning solution for open source software.

Headquarters
Palamida
215 2nd Street, Second Floor
San Francisco, California 94105
Tel: (415) 777 – 9400

Executives
Mark Tolliver serves as CEO of Palamida. He previously spent ten years with Sun Microsystems.

History
Founded in 2004, the company is backed by Hummer Winblad Venture Partners, Walden Venture Capital, and Adobe Systems. In addition to its San Francisco location, the company also has presence in Japan and the UK.

Key Competitors
Veracode, Cigital

Products and Services
Palamida provides a platform of requests, scanning, analysis, and compliance review of open source software. The platform is available in a standard edition for scanning and analyzing open source and third-party software. It is also available in a governance edition with allows for requests, reviews, and tracking of open source plans during the software development lifecycle and after. The enterprise edition is designed specifically for companies with the ability to approve, scan, and track open source and third party code. The company also provides a range of professional services including assessments and audits.

Website
https://www.palamida.com/

Palantir

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Palantir provides real-time data fusion and intelligence platform solutions for enterprise and other applications.

Headquarters
Palantir Technologies HQ
100 Hamilton Ave.
Suite 300
Palo Alto, California 94301
(650) 815-0200

Executives
Alex Karp, Co-Founder and CEO of Palantir, has been profiled in many popular publications.

History
Peter Thiel, Alex Karp, Stephen Cohen, Nathan Gettings, and Joe Lonsdale founded Palantir, in 2004 based on investments from In-Q-Tel, the venture group of the US Central Intelligence Agency (CIA). Private funding also came the Founder's Fund run by Peter Thiel. The company has locations in Palo Alto, Washington, UK, New York, Australia, New Zealand, Los Angeles, Singapore, Abu Dhabi, Tel Aviv, Ottawa, Tokyo, and Sydney. Palantir has received 12 rounds of $950 million in venture funding from 9 investors including EquityZen and Founders Fund.

Key Competitors
Centrifuge Systems, Ayasdi

Products and Services
Palantir is focused on deriving threat intelligence from data using a combination of technology originating in government applications with expert human analysts. From its early focus on federal applications, the company has more recently targeted the financial sector. Products offered by Palantir can be grouped as follows:

- Palantir Metropolis – Allows integration, management, securing, and analysis of enterprise data. The data is collected across the enterprise and then used as the basis for data analytic processing. The solution includes a suite of integrated tools allowing viewing of output in map, graph, browser, or mobile mode.
- Palantir Foundry - tables, applications, reports, presentations, and spreadsheets operate as data integrations in their own right. Access controls, transformation logic, and data quality flow from original data source to intermediate analysis to presentation in real time.
- Palantir Gotham – Integrates, models, and analyzes any type of quantitative data

Specific technologies embedded in the Palantir products include Phoenix (clusterable data store), Raptor (federated search), Search (full text query), Horizon (in-memory database), Dynamic Ontology (object-based data model), Revisioning Database (persistent data store), AtlasDB (data storage container), and Nexus Peering (distributed system).

Website
https://www.palantir.com/

Palerra

Acquired by Oracle

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Incident Response

Brief Overview
Palerra provides a SaaS platform for threat detection, predictive analytics, incident response, and configuration settings in public cloud offerings.

Headquarters
Palerra
3945 Freedom Circle, Suite 560
Santa Clara, California 95054
Tel: (650) 300 – 5222

Executives
Rohit Gupta serves as Co-Founder and CEO of Palerra.

History
Founded in 2013 by Ganesh Kirti and Rohit Gupta, the privately held company (formerly known as Apprity) is headquartered in Santa Clara. Norwest Venture Partners and Wing Venture Partners provided Series A funding in 2015. The company received $17M in 2015 in a venture round led by August Capital along with Norwest Venture Partners, Wing Venture Partners, and Engineering Capital.

Key Competitors
GuruCul, Securonix

Products and Services
Palerra offers a SaaS protection solution called LORIC(now Oracle CASB) that provides automated threat management and incident response for cloud services. Supported cloud services include Amazon, Salesforce, Microsoft, Lync, Box, ServiceNow, and GitHub. The platform analyzes metadata in cloud services to make security determinations without being positioned as a man-in-the-middle broker.

Website
https://www.palerra.com/

Palo Alto Networks

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Anti-Malware Tools, Cloud Security, Endpoint Security, Security Consulting, Security Training

Brief Overview
Palo Alto Networks provides on-premise and virtualized next-generation firewall products and services for enterprise customer networks, endpoints and cloud.

Headquarters
Palo Alto Networks – Corporate Headquarters
4401 Great America Parkway
Santa Clara
California 95054

Executives
Nikesh Arora joined as chairman and CEO of Palo Alto Networks in June 2018. Before, Nikesh served as president and chief operating officer of SoftBank Group Corp. Prior to that, he held a number of positions at Google, Inc. during a 10-year span.

History
Nir Zuk, Rajiv Batra, Dave Stevens, and Yuming Mao founded Palo Alto Networks in 2005. After seven years of growth as a private company supported by funding from Greylock Partners, Sequoia Capital, Globespan Capital Partners, Lehman Brothers, Jafco Ventures, Japan Asia Investment, Tenaya Capital, and Northgate Capital, the firm successfully completed IPO in 2012 and is listed on the NYSE.

Key Acquisitions
CirroSecure (2015), Cyvera (2014), Morta Security (2014), LightCyber [2017]

Key Competitors
FireEye, Fortinet, F5

Products and Services
Palo Alto Networks provides the following solutions:

- Next-Generation Firewalls – The flagship PA-Series NGFW is available in different throughput ranges.
- Cloud-Based Sandboxing – The WildFire and AutoFocus services provides cloud-based sandbox protection and cyber threat intelligence analytics based on its over 3000-strong global subscriber base.
- Network Security Management – The Panorama platform offers security tool admin assessment.
- Virtualized Next- Generation Firewalls – The VM-Series NGFW products are available for AWS, Citrix, KVM, OpenStack, Azure, Hyper-V, NSX and ESXi/vCloud Air.
- Endpoint Security – The Traps product offers endpoint security for the OS and applications.
- SaaS Application Security – The Aperture service provides visibility and control for sanctioned SaaS apps.
- Mobile VPN – The GlobalProtect service extends the policies and protections of NGFW to mobile endpoints.

Palo Alto Networks offers subscriptions for threat prevention, URL filtering, and cloud-based threat analysis (WildFire). Security consulting services is also available from Palo Alto Networks, including architectural assessment and support.

Website
https://www.paloaltonetworks.com/

Panaseer

(Alpha Version 0.2 – 08/05/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Panaseer provides security intelligence solutions to enterprises.

Headquarters
Panaseer
ET1 01
1-2 Hatfields
South Bank, London
SE1 9PG

110 Fifth Avenue
5th Floor
NY 10011
New York
USA

Executives
Nik Whitfield, CEO of Panaseer, previously built advanced cyber security monitoring platforms for the world's most prominent commercial organizations.

History
Founded in 2014 by Nik Whitefield, Albert Plattner, Charaka Goonatilake and Mike Macintyre, this private company has received $5.5M in funding and is headquartered in London.

Key Competitors
Picus Security

Products and Services
The Panaseer platform, built on Hadoop and Spark, is an extensible platform which collects and combines data from multiple sources. Its open architecture also allows new use cases to be developed for varying customer needs. It analyzes the data provided by different cyber security solutions and provides a visual interface to drill down into and understand this information, and so inform board-level decisions on the allocation of security budgets or weaknesses in cyber security policies.

Website
https://www..panaseercom/

Panda

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Web Security, Endpoint Security

Brief Overview
Panda Security provides a suite of Internet security and Anti-Virus solutions for PCs and mobiles.

Headquarters
Panda Security HQ
Gran Via 4
Bilbao, 48001
Spain

Executives
Diego Navarrete, CEO of Panda Security since 2014, was previously head of IBM's Security Systems Division in Europe.

History
Mikel Urizarbarrena founded Panda Security, formerly as Panda Software, in 1990 in Bilbao, Spain. Panda received one round of $13.8M in venture funding from Gala Capital Partners, HarbourVest Partners, Investindustrial Holdings, and Atlantic Bridge.

Key Competitors
Avira, ESET, F-Secure, Kaspersky, McAfee

Products and Services
Panda Security products can be grouped as follows:

- Internet Security – Standard suite for PCs
- Anti-Virus Pro – Anti-Virus suite
- Global Protection – Security for all devices
- Mobile Security – Security for Android mobiles

The company also offers a cloud-based security service for home users and small businesses.

Website
https://www.pandasecurity.com/

Panopticon Labs

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Gaming Security

Brief Overview
Panopticon Labs builds software that detects and prevents virtual identity theft, fraud, and abuse in on-line video games.

Headquarters
Panopticon Labs
387 East Weber Road
Columbus, Ohio 43202
Tel: (614) 398- 1197
info@panopticonlabs.com

Executives
Matthew Cook serves as Co-Founder and the head of product at Panopticon Labs.

History
Matthew Cook, Brian Godsey, Amy Szabo, and Anthony Peluso co-founded Panopticon Labs in 2013. The company has received $120K in funding from Angel investors.

Key Competitors
Iovation

Products and Services
Panopticon Labs builds software that detects and prevents virtual identity theft, fraud, and abuse in on-line video games. The fraud potential in on-line gaming environments is high, given the complexity and growing size of virtual economies. Panopticon Labs has adapted techniques used in the banking industries to detect and stop fraud. The result is a platform for use in on-line gaming systems and publishers to detect identity theft fraud.

Website
https://www.panopticonlabs.com/

Paraben

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
Paraben provides a range of digital forensics and eDiscovery solutions for enterprise customers.

Headquarters
Paraben Corporation
39344 John Mosby Hwy
Suite 277
Aldie, Virginia 20105
Tel: (801) 796 – 0944

Executives
Amber Schroader serves as CEO of Paraben. She is contributor to several books in the field of forensics.

History
Paraben was founded in 1999 by Amber Schroader. The private company is headquartered in Ashburn, Virginia.

Key Competitors
Forensic Data Services, AccessData

Products and Services
Paraben provides a range of digital forensics and eDiscovery solutions that can be grouped as follows:

- Forensic Bundles – Includes bundled kits for mobile, computer, and data triage(E3 series)
- Mobile Forensics – Includes tools for device seizure, storage, examination, response, and other functions.
- Computer Forensics – Includes data processing, forensic replicator, network email examination, chat examiner, and others.
- Triage and Consumer Tools – Includes iRecovery, data recovery, Windows breaker, and other capabilities.
- Free Tools – Some free tools for device seizure and image file mounting
- Forensic Training – Live and video course training

Paraben works with a list of software, ICT, and forensic resellers located around the world. The company sponsors a Forensic Innovations Conference. Parabe also provides various other hardware products like portable drives DS forensics toolbox, write blocker and cameras for monitoring.

Website
https://www.paraben.com/

Parameter Security

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, Digital Forensics, Security Training

Brief Overview
Parameter Security is a technical security audit and ethical hacking firm specializing in financial services.

Headquarters
Parameter Security
223 Salt Lick Road, Suite 220
St. Peters, Missouri 63376
Tel: (314) 442 – 0472

Executives
Renee Chronister, Founder and CEO of Parameter Security, donates time at the USO of Missouri, at the Air National Guard Base at Lambert airport.

History
Renee Chronister and Dave Chronister founded Parameter Security in 2007. Dave, serves as President. The private company is headquartered in St. Peters, Missouri.

Key Competitors
Security University, Praetorian

Products and Services
Parameter Security offers security-consulting services that can be grouped as follows:

- Hacking and Security Services
- Compliance Audits
- Computer Forensics

The company also runs Hacker University, which offers course toward certificates in Certified Ethical Hacker, Certified Info Systems Professional, Certified Hacking Forensic Investigator, Security+, Certified Network Defense Architect, and Certified Security Analyst.

Website
https://www.parametersecurity.com/

PatchAdvisor

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
PatchAdvisor provides security-consulting services, including penetration testing, to enterprise customers.

Headquarters
PatchAdvisor
5510 Cherokee Avenue, Suite 120
Alexandria, Virginia 22312
Tel: (703) 256 – 0156

Executives
Fox, CNN, and CBS have interviewed Jeff Fay, Co-Founder, President, and CEO of PatchAdvisor, on network security. Chris Goggans, also know during his hacking career as Erik Bloodaxe from the Legion of Doom, and also a former editor at Phrack Magazine, serves as Vice President of Technology at PatchAdvisor.

History
Jeff Fay co-founded PatchAdvisor in 2003. The company is headquartered in Alexandria, Virginia.

Key Competitors
Rapid7, WhiteHat Security, Trustwave, Digital Defense

Products and Services
PatchAdvisor provides a range of security consulting services, including for US Government and Department of Defense customers that can be grouped as follows:

- Vulnerability Assessment and Penetration Testing
- Network Design and Review
- Network Security Training
- Source Code Review

Team members from PatchAdvisor have contributed to numerous security books and have presented at over eighty professional conferences. The company partners with Compass Federal, FusionX, General Dynamics, Lockheed Martin, OnPoint, Rockwell Automation, SecureIT, Tantus, and TDI.

Website
https://www.patchadvisor.com/

Patriot Technologies

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Consulting

Brief Overview
Patriot provides a range of cyber security and information assurance solutions including infrastructure protection and mobile security solutions.

Headquarters
Patriot Technologies
5108 Pegasus Ct. Suite F
Frederick, MD 21704-8328
Tel: (301) 695 – 7500

Executives
Steve Keefe is the CEO of Patriot Technologies andBruce Tucker serve as Chief Financial Officer.

History
Co-founded by Steve Keefe and Bruce Tucker, the private company is headquartered in Frederick, Maryland.

Key Competitors
SAIC, Northup Grumman, Lockheed Martin, Boeing, Booz Allen

Products and Services
Patriot provides a range of security solutions that can be grouped as follows:

- Cyber Security Solutions
- Data Center Solutions
- Infrastructure Protection/Control Systems Monitoring
- End-User Computing Solutions
- Hardware and Software Solutions
- Mobile Security Solutions (Mobile device security management)
- Network Security Solutions

Patriot provides tailored solutions and services for government and commercial clients.

Website
https://www.patriot-tech.com./

PatternEx

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
PatternEx delivers artificial intelligence, combining analyst intuition with machine learning to defend the enterprise against cyber security threats.

Headquarters
PatternEx
4620 Fortran Dr, #202
San Jose, California 95134
Tel: (408) 416 - 5322

Executives
Uday Veeramachaneni, Co-Founder and CEO of PatternEx, was previously head of Product Management at Riverbed Technology.

History
Founded in 2013, this private company has received $7.8M in funding and is headquartered in California.

Key Competitors
Jask

Products and Services
PatternEx offers the Virtual Analyst Platform. It can dynamically accept security analysts feedback to create predictive models that continuously adapt to detect new and existing threats. Using this feedback PatternEx's AI is continuously trained to improve detection accuracy.

Website
https://www.patternex.com/

Payfone

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Authentication, Password and Privilege Management

Brief Overview
Payfone is a mobile and digital identity authentication solutions provider.

Headquaters
245 5th Avenue, 11th Floor
New York, NY 10016
USA
Tel: 2815860060
Tel: (281) 586-0060

Executives
Rodger Desai is Chief Executive Officer of Payfone, Inc. Rodger served as an executive at Accenture's telecom practice before going on to become co-founder and CEO of Rave Wireless

History
Payfone was founded by Mike Brody and Rodger Desai in 2008

Key Competitors
Boku, Bango, Zong

Products and Services
Payfone provides authentication services regardless of whether it is mobile app, mobile web, PC web, voice, chat or SMS. The products offered by payfone are as follows

- Instant Authentication for Mobile
- Instant Authentication for Voice
- Instant Link for Web
- Payfone Fonebook
- Trust Score
- Identity Pre-Fill

Website
https://www.payfone.com/

Pcysys

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Network Monitoring

Brief Overview
Pcysys delivers an automated Penetration-Testing platform that assesses and reduces corporate cyber security risks.

Headquaters
20 Magshimim st.
Petah Tikva 4934829
Israel

Executives
Amitai Ratzon serves as the CEO of Pcysys. He has over 15 years of Enterprise Sales Leadership. Prior to Pcysys, Amitai was the VP of Global Sales at CallVU.

History
Arik Faingold and Arik Liberzon founded Pcysys in 2015. Pcysys also has Offices in United Kingdom and Canada.

Key Competitors
Outpost24, Securelink, MWR InfoSecurity

Products and Services
Pcysys provides penetration testing solutions. The Pcysys automated penetration-testing platform mimics the hacker's attack. It automates the discovery of vulnerabilities and performs ethical exploits, while ensuring an undisrupted network operation.

Website
http://www.pcysys.com

Peach Fuzzer

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Penetration Testing

Brief Overview
Peach Fuzzer offers a security fuzz testing platform to support penetration testing and related assurance and compliance measures.

Headquarters
Peach Fuzzer
1415 10th Avenue, #7
Seattle, Washington 98122
Tel: (844) 557 – 3224

Executives
Akshay Aggarwal serves as CEO of Peach Fuzzer. He was previously with Microsoft and also worked at the Computer Security Lab at UC Davis.

History
Peach Fuzzer is headquartered in Seattle, Washington.

Key Competitors
Codenomicon

Products and Services
Peach Fuzzer provides a security test solution for penetration testing, security assurance, and compliance testing. The platform offers a fuzzing engine that supports identification of subtle security weaknesses in code. Features on the platform include a Web-based GUI, an extensive library of out-of-the-box test definitions (called Peach Pits), flexible licensing options, and customized test solutions for proprietary targets. The solution is available in Professional and Enterprise editions. Peach API Security is an automated security testing solution that allows organizations to test their web APIs against the vulnerabilities

Website
https://www.peach.tech/

Penango

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
Penango provides a suite of Web browser extensions that support authenticated and encrypted Webmail.

Headquarters
Penango
5900 Wilshire Boulevard
Los Angeles, California 90036
Tel : 888-260-7660

Executives
Sean Leonard serves as Founder and CEO of Penango. He holds BS and MS in EECS from MIT and a JD from University of Chicago.

History
Founded in 2007 by Sean Leonard, the private company received seed funding from Mucker Capital in 2012.

Key Competitors
4securemail, Zixcorp

Products and Services
Penango provides a Web browser add-on and extensions that provides authentication and encryption support via standards-based interoperable Internet protocols. Penango is available for Gmail and Google Apps for free and as a premium service for Google Apps, Gmail, and VMware Zimbra for $21.95/year/mailbox. The tool allows signing, encrypting, and decrypting email messages for business, non-profits, education, and government.

Website
https://www.penango.com/

Penta Security

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Web Security, Application Security, Web Application Firewall

Brief Overview
Penta Security is an IT security firm offering Web application security, database security, encryption, and single sign-on solutions.

Headquarters
Penta Security
Eusu Holdings Building, 20F
25 Gukjegeumyung-ro 2-gil
Yeongdeungpo-gu, Seoul, South Korea 07327
Tel : (+82) 2-780-7728

Executives
Seokwoo Lee serves as Founder and CEO of Penta Security.

History
Seokwoo Lee founded Penta Security in 1997. The company is headquartered in Seoul, South Korea with operations in Japan and East Asia.

Key Competitors
Blue Coat, Imperva, F5

Products and Services
Penta Security offers IT security solutions that can be grouped as follows:

- WAPPLES – Web application firewall, available as an appliance or virtual software.
- D'Amo – Database encryption solution
- ISSAC-Web and ISign Plus – PKI encryption solutions including single sign-on for authentication

Penta Security has started providing solutions for blockchain, enterprise security, IoT Security and Cloud Security.

Website
https://pentasecurity.com/

Pen Test Partners

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Pen Test Partners provides a range of penetration testing services for mobile, SCADA, applications, and other areas.

Headquarters
Pen Test Partners LLP
Verney Junction Business Park
Verney Junction
Buckingham
MK18 2LB
United Kingdom
Tel: 020 3095 0500

Executives
Ken Munro serves as Senior Partner at Pen Test Partners.

History
Pen Test Partners was established in 2010. The small, private company is headquartered in Buckingham in the UK.

Key Competitors
Pentest Limited, Hedgehog Security, Encription, Pentura

Products and Services
Pen Test Partners provides a range of penetration testing services that can be grouped as follows:

- Penetration Testing
- Social Engineering
- Security Training
- Security Product Review Service
- CREST Cyber Essentials Testing
- CBEST Financial Services Testing

Website
https://www.pentestpartners.com/

Pentura

Acquired by InteliSecure

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Pentura, now part of InteliSecure, provides a range of security consulting services included penetration testing, managed services, and GRC services.

Headquarters
Pentura Head Office
Diddenham Court
Grazeley
Reading
RG7 1JQ
United Kingdom
Tel : 44 11 8976 8960

Executives
Steve Smith serves as Managing Director of Pentura.

History
Pentura was established in 2002. The small company is headquartered in Reading, UK with an office in London. InteliSecure acquired Pentura in 2015.

Key Competitors
Pentest Limited, Hedgehog Security, Encription, Pen Test Partners

Products and Services
Pentura provide a range of security consulting services that can be grouped as follows:

- Penetration Testing – Focuses on networks, applications, mobile, firewalls, wireless, VOIP, SCADA, social engineering, Citrix, and other areas
- Data Services – Include DLP, and managed DLP services
- GRC Services – Includes ISO 27001 and related risk services

Website
http://www.intelisecure.com

Peraton

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Mainframe Security

Brief Overview
Peraton Corp. offers technology-focused services and solutions.

Headquarters
12975 Worldgate Drive
Herndon, Virginia 20170-6008

Executives
Stu Shea serves as Chairman, President, & CEO of Peraton.
Jeremy Wensinger serves as COO of Peraton.

History
Peraton employees work across the US and Canada, and are headquartered in Herndon, Virginia just outside of Washington DC.

Key Competitors
IronNet

Products and Services
The Company provides complex software and technology services and solutions as well as end-to-end mission operations abilities. Peraton extends its services to various federal government agencies, including space, intelligence, defense, civil, and healthcare.

Website
https://peraton.com/

Perception Point

(Alpha Version 0.2 – 08/04/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing, Anti-Malware Tools, Email Security, Intrusion Detection and Prevention Systems

Brief Overview
Perception Point is an Israeli cybersecurity company focused on leading advanced threat prevention across enterprise collaboration channels. Perception Point provides cloud-based hardware assisted platform designed to prevent cyber threats across all enterprise collaboration channels. The platform directly accesses a computer system's CPU to detect and prevent attacks to exploitation at the earliest possible stage, protecting businesses from phishing.

Headquarters
Perception Point
Ahad Ha'Am St 9
Tel Aviv-Yafo, 6525101
Israel

275 Grove Street
Newton, MA 02446

Executives
Yoram Salinger – CEO
Shlomi Levin – CTO & Founder
Michael Aminov – Chief Architect & Founder

History
Perception Point was founded in 2015 by Shlomi Levin and Michael Aminov. Perception Point has received $10M in funding from Korea Investment Partners, State of Mind Ventures, and Pitango Venture Capital.

Key Competitors
Baffin Bay Networks, Palo Alto Networks, CommandScape, CloudCoffer

Products and Services
Perception Point provides a range of solutions to stop malicious content from infiltrating your organization via the most targeted collaboration channels like email, shared drives, messaging and more. Next gen technology intercepts attacks at the exploit stage - pre-malware delivery - for faster, more accurate protection against Zero-day, N-day, and Everyday threats.

Website
https://perception-point.io/

PerfectCloud

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Identity and Access Management

Brief Overview
PerfectCloud provides a security platform for cloud-based encryption, identity, and access management.

Headquarters
PerfectCloud
465 Shuter Street
Toronto, Ontario M5A1X4
Canada
Tel: (800) 942 – 1487

PerfectCloud
G Block, Sector 6
Noida, Uttar Pradesh 110096
India

Executives
Mayukh Gon, Co-founder and CEO of PerfectCloud, was previously with Vocollect, SmartOps, Paysys, and Surepay.

History
Mayukh Gon, Sabiha Goriawala and Vijaya Kumar Murty co-founded PerfectCloud (originally SmartSignin) in 2011. The company is headquartered in Toronto with an office in India.

Key Competitors
Okta, ForgeRock, CipherCloud

Products and Services
PerfectCloud provides a range of enterprise, cloud, and mobile security solutions focused on data security that include SmartSignin (manage and control access to cloud applications for employees, customers, and partners with emphasis on single sign-on, authorization, authentication, access control, and audit) and Smartcryptor (smart, single sign-on, identity, and access management application for the cloud).

Website
https://perfectcloud.io/

Performanta

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Performanta provides a range of security VAR, technical, and consulting services to business customers.

Headquarters
Performanta
Unit 10
Tuscan Gardens Office Park, 14th Road
Johannesburg, 1685
South Africa
Tel: +27 11 046 6900

Suite 225-206
6565 N. MacArthur Blvd
Dallas, TX 75039
United States
Tel : (817) 909-1405

Executives
Guy Golan, CEO of the Performanta Group, previously held executive positions with NGS and LR Group.

History
Performanta was founded in 2010 by Guy Golan and Attie Booyens. The privately held company is headquartered in South Africa.

Key Competitors
exida South Africa, AVeS Cyber Security

Products and Services
Performanta provides technical and consulting security services that can be grouped as follows:

- Consulting – Performanta security consulting services range from cyber law to penetration testing, with emphasis on the South African market.
- Managed Security Services – Performanta provides managed operations for its proposed security solutions for clients.
- Technology Services – Performanta provides security technology through partnerships with McAfee , CheckPoint, Tufin, Websense, CyberArk, ArcSight, and Centrify.
- Cyber Defence – Performanta's Cyber Defence team uses data science to apply analysis to counter cyber attacks to understand and hunt the adversary
- Strategic Response Unit – Peformanta delivers an offensive Cyber Security capability through Strategic Response Unit

Performanta is an active participant in the South African cyber security community.

Website
https://www.performanta.com/

PerimeterX

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, App Security

Brief Overview
PerimeterX is a cyber security company that prevents automated web and mobile application attacks by detecting & protecting against malicious web behavior. To separate the actions of bots from those of normal users, PerimeterX uses artificial intelligence & machine learning to identify behaviors that are unlikely to represent human actions.

Headquarters
PerimeterX
181 2nd Ave, Suite 600
San Mateo, CA 94401

Executives
Omri Iluz – CEO & Co-Founder
Ido Safruti – CTO & Co-Founder
Ophir Ashkenazi – CFO & Co-Founder

History
PerimeterX, headquartered in the Bay Area, was founded in 2014 by Ido Safruti, Omri Iluz, Ophir Ashkenazi. PerimeterX offers a web security service, protecting web sites from modern security threats. PerimeterX employees around 100 people spread across offices in California, Miami, London, and Israel. As of today, they have raised $35M from Vertex Ventures, Data Collective, and Canaan Partners.
Investors – Vertex Ventures, Data Collective, Canaan Partners

Key Competitors
Shape Security, Distil Networks

Products and Services
PerimeterX Bot Defender is built with the flexibility to enable DevOps teams to control and manage the service based on real-time information. With its easy API integration and ability to work with any existing infrastructure - CDN, ADC, load balancer, application or web server - PerimeterX's bot detection tool, Bot defender, helps you block threats in real time:

- PX Bot Defender Web – Protects websites against automated attacks by focusing on human behavior, applications, and networks
- PX Bot Defender Mobile – Prevents automated attacks against mobile apps and their data
- PX Bot Defender API – Protects against all automated attacks against APIs
- PX Bot Defender Analytics – Improves decision making with clean analytics; Differentiates bot-infected data by filtering out bot generated traffic from real human traffic

Website
https://www.perimeterx.com/

Pervade Software

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Pervade Software provides security compliance monitoring and reporting solutions for the enterprise.

Headquarters
Pervade Software
Castle Court
6 Cathedral Road
Cardiff
CF11 9LJ
United Kingdom
Tel: +44 2920 647 632

Executives
Jonathan Davies serves as Founder and Director of Engineering at Pervade Software.

History
Jonathan Davies founded Pervade Software in 1998. The company maintains a head office in Cardiff in the UK with a regional office in Daventry. Pervade Software is a member of the South Wales Cyber Security Cluster.

Key Competitors
Assuria, LogRhythm, Qualys, BAE Systems

Products and Services
Pervade Software offers a range of security compliance reporting and monitoring solutions, including SIEM-like capabilities and network operations center support functions that can be grouped as follows:

- Monitoring – Involves data collection via a small, lightweight virtual or physical appliance that connects with thousands of data sources for allowing queries of various types.
- Reporting – Involves an object persistent database that allows correlation, aggregation, and analysis
- Compliance – Involves compliance tracking via a portal that allows policies to be managed, tracked, and reported on via a Unified Control Framework.

Pervade manages an active partner program for MSSP, reseller, distributor, and technology companies. OpView monitoring system and OpAudit Auditor software are two of the major products of Pervade Software

Website
https://www.pervade-software.com/

PFP Cybersecurity

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Hardware/Embedded Security, ICS/IoT Security

Brief Overview
PFP Cybersecurity provides embedded integrity verification technology for industrial control, mobile devices, and other equipment.

Headquarters
PFP Cybersecurity
1577 Spring Hill Road #405
Vienna, Virginia 22182
Tel: (540) 200 – 8344
info@pfpcyber.com

Executives
Steven Chen, Founder and CEO of PFP Cybersecurity, is a serial entrepreneur who previously enhanced the security of Intel Centrino.

History
Founded by Carlos Gonzalez, Jeffrey Reed, and Steven Chen in 2010, the company is headquartered in Washington, DC and has received contracts from NSF, US Army, USAF, DARPA, and DHS.

Key Competitors
Intel

Products and Services
PFP Cybersecurity provides anomaly-based threat detection technology for embedded systems. The physics-based technology monitors changes in electromagnetic frequencies and power usage. This technology can be used to detect hardware Trojans and counterfeits in the supply chain. Two products are supported:

- P2Scan – Identification, analysis, and monitoring to scan for deviations
- pMon 751 – Standalone appliance that pairs with devices for monitoring

Website
https://www.pfpcyber.com/

Phantom Cyber

(now a part of Splunk)
(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Security Automation

Brief Overview
Phantom Cyber focuses on using automation to improve the effectiveness of enterprise security operations.

Headquarters
Phantom Cyber
2995 Woodside Road
Suite 400
Woodside, CA 94062
United States
Tel : (650) 208-5151
phantom-info@splunk.com

Executives
Oliver Freidrichs, Founder and CEO of Phantom Cyber, formerly founded Immunet, which was acquired by Sourcefire in 2010.

History
Co-founded by Oliver Freidrichs and Sourabh Satish in 2015, the company has attracted $2.7M in 2015 investment from Foundation Capital, Rein Capital, and several prominent luminaries in cyber security venture capital including Robert Rodriguez, John Thompson, Thomas Noonan, and Mark Shavlik. Blackstone Group also announced an investment of $6.5M in the company in 2015.

Key Competitors
Security on Demand

Products and Services
Phantom Cyber automates cyber security operations and incident management. The company claims advances for enterprise security in reduction of security threats and support for the drought of expert personnel in cyber. The company solicited Global 2000 companies to participate in their Early Experience Program to apply to their security operations functions in Q4, 2015 and early 2016. A key feature involves connecting in-house and third=party systems into one consolidated, integrated platform.

Website
http://phantom.us/

Phirelight

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Phirelight offers a suite of IT security consulting and cyber security protection solutions.

Headquarters
Phirelight Security Solutions Inc.
293 MacLaren Street
Ottawa, Ontario K2P 0L9
Tel: (613) 276 – 8443

Executives
Wayne Teeple, President and CEO of Phirelight, was previously with the Canadian Military as a communications and electronics officer for two decades.

History
Phirelight was established in 2001. The company is headquartered in Ottawa, Ontario.

Key Competitors
Seccuris, Deloitte, NCI

Products and Services
Security consulting services offered by Phirelight can be grouped as follows:

- Security Services – Includes fuzzing, auditing and compliance, architecture and design, IT security training, and emission security (EMSEC)
- Cyber Solutions – Phirelight offers security solutions in the areas of network and host-based threat detection (rapidPHIRE), securing of sensitive data on servers and applications (Unisys Stealth), SAP security (Onapsis), and security risk management (supporting ITSG 33 compliance).

Website
https://www.phirelight.com/

Phish Labs

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
Phish Labs provides a range of security services focused on detecting and preventing phishing-related threats.

Headquarters
Phish Labs
1501 King Street
Charleston, South Carolina 29405
Tel: (843) 628 – 3368

Executives
Tony Prince, CEO of Phish Labs, was previously CEO of M3 Technology Group, Healthx, and InteliSecure.

History
John LaCour established Phish Labs in 2008. The small private company is headquartered in South Carolina. PhishLabs raised $1.3M in funding in 2013 from an outside investor. The company raised $7M in funding from Fulcrum Equity Partners in 2015.

Key Competitors
BrandProtect, Tiger Security

Products and Services
Security services, including 24/7/365 monitoring, offered by Phish Labs can be grouped as follows:

- Managed Enterprise
- Phishing Protection
- Managed Phishing Awareness Training
- Crimeware Protection
- Brand Abuse Lure Protection
- Rogue Mobile App Protection
- Phishing threat Monitoring and forensics
- Phishing Threat Indicator Feed

Phish Labs provides threat landscape reports as well as specific reporting to customers based on threat data collection and analysis.

Website
https://www.phishlabs.com/

PhishLine

Acquired By Barracuda

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
PhishLine provides a social engineering management platform to reduce phishing risk.

Headquarters
PhishLine
20800 Swenson Drive
Suite 125
Waukesha, Wisconsin 53186
Tel: (262) 546 – 1867

Executives
Mark Chapman serves as Founder and President of PhishLine.

History
Launched in 2011, PhishLine became a wholly owned subsidiary of Chapman Technology Group in 2015. Headquartered in Milwaukee, the company has additional presence in Chicago.

Key Competitors
Wombat

Products and Services
PhishLine provides a social engineering management platform that includes the capability to test across email, SMS, voice, and portable media platforms. The company offers campaign management to target specific employee groups, languages, and greographic areas. The methodology supported by the PhishLine platform includes stages such as planning, training, testing, measuring, and then taking appropriate remedial action to prevent phishing risks from leading to information breach.

Website
https://www.phishline.com/

Phoenix Contact

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Phoenix Contact provides security products for production facilities, machines, and other industrial applications.

Headquarters
Innominate Security Technologies AG
Richard-Willstätter-Strasse 6
12489 Berlin
Germany
Tel: +49 (0)30 921028-0

Executives
Dirk Seewald, CEO of Phoenix Contact, previously co-founded BNeD Broadband Network Design.

History
Phoenix Contact Company has headquarters in Berlin, Germany. The security solution set originated with the Innominate, which renamed itself Phoenix Contact in 2016.

Key Competitors
Bayshore Networks

Products and Services
Phoenix Contact provides its mGuard firmware as a collection of products for SCADA protection of industrial systems. A centralized mGuard device manager offers industrial security control of endpoints. Specific products include the following:

- mGuard rs4000 – Industrial security appliance
- mGuard rs2000 – Industrial VPN router
- mGuard centerport – High end firewall and VPN gateway
- mGuard delta – Firewall, router, and secure gateway

Website
https://www.phoenixcontact-cybersecurity.com/

Phoenix Cyber Security

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Phoenix Data Security provides security-consulting services with focus on data loss prevention.

Headquarters
Phoenix Data Security
39506 N, Daisy Mountain Drive,
Suite 122-121
Phoenix, Arizona 85086
Tel: (888) 416 – 9919

Executives
Cody Cornell serves as managing partner and principal consultant for Phoenix Data Security. He also serves as founder and CEO of Swimlane.

History
Brian Kafenbaum and Cody Cornell co-founded Phoenix Data Security in 2011. Headquartered in Arizona, the company launched in 2013 a set of managed services through partnerships. The company spun off Swimlane in 2015 to provide security operations management support.

Key Competitors
Trustwave

Products and Services
Phoenix Data Security provides a range of information security services in the following areas:

- Privacy Operations and Compliance
- Data Loss Prevention
- FISMA and FedRAMP

Solutions are offered through technology partnerships with companies such as RSA, LogRhythm, Intel, and VMware.

Website
https://phxcyber.com/

Picus Security

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Picus Security provides solutions for continuous assessment and monitoring of IT security and compliance controls.

Headquarters
Picus Security
180 Sansome St, 2nd Floor,
San Francisco,
CA 94104 USA
Tel: (415) 890-5105

Executives
Volkan Erturk, Co-Founder, CEO, and Product Manager of Picus Security, was previously manager and principal advisor for the Barikat Internet Security Company.

History
Volkan Erturk, H.Alper Memis and Suleyman Ozarsian co-founded Picus Security in 2013. The company, which was headquartered in Turkey is now headquatered in California, has received funding from Barikat and Etohum.

Key Competitors
Deloitte, ABB

Products and Services
Picus Software continuously monitors, assesses, and tracks IT security controls in the enterprise. The company is active as a start-up in Turkey an has been selected for inclusion in various accelerator programs. Picus is an off-the-shelf software solution that can be installed and configured in hours. After software deployment, users get their results within only minutes. Security gaps in real-time and take action in minutes with Picus mitigation guidance. Gaps revealed during our assessments, Picus provides vendor specific remediation signatures.

Website
https://www.picussecurity.com/

Pierce Global Threat Intelligence

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Pierce Global Threat Intelligence (GTI) provides ranked threat intelligence to help prioritize IT security tasks.

Headquarters
Pierce Global Threat Intelligence
2214 Rock Hill Road
Herndon, Virginia 20170

Executives
Roy Stephan, Founder and CEO of Pierce GTI, previously served as CTO for three different start-ups.

History
Roy Stephan founded Pierce GTI in 2013. The company is headquartered in Herndon, Virginia with an office in Dunn Loring, Virginia. MACH37 provided accelerator support for Pierce GTI.

Key Competitors
Imperva, AlienVault, AnubisNetworks

Products and Services
Pierce GTI provides a platform that allows customers to use a Splunk app/plug-in with the Splunk SIEM or a SaaS console to identiy and rank actors in log files based on external threat intelligence. Security posture is identified locally by comparing local threat data in logs with known threats across the Pierce Network via hundreds of threat sources worldwide. Features of the solution include aggregation, crowd sourcing, statistical data feeds, multiple statistical models, real-time matching of log files to malicious actor database, and dashboard engine for management and control.

Website
https://www.piercematrix.com/

Pindrop Security

(Alpha Version 0.2 – 06/29/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Pindrop Security provides solutions for detecting and preventing phone scams and fraud in call centers.

Headquarters
Pindrop Security
817 West Peachtree Street
Suite 770
Atlanta, Georgia 30308
Tel: (866) 245-4045

Executives
Vijay Balasubramaniyan, Co-Founder, CTO, and CEO of Pindrop Security, previously held positions with Google, Siemens, and IBM Research.

History
Pindrop Security was founded in 2011 by Vijay Balasubrmaniyan, Paul Judge and Mustaque Ahamad.the private company is headquartered in Atlanta. Andreessen Horowitz, Webb Investment Network, GRA Venture Fund, Sigma Partners, Pritzker Group Venture Capital, Redpoint Ventures, Citi Ventures, and Felicis Ventures provided collectively $12M in Seed and Series A rounds of funding. Google Capital led a $75M round of funding for the company in 2016.

Key Competitors
Kount, Pondera Solutions, CSC

Products and Services
Pindrop Security provides solutions focused on detecting and preventing account takeover, social engineering, and other attacks to call systems, with emphasis on financial institutions. This includes inbound, outbound, live, recorded, IVR, customer facing, and employee facing calls with Anti-fraud and Authentication services. Every call is reviewed by Pindrop and assigned a risk score catching over 80% of fraud calls within 30 seconds of the call starting. Specific services include the following:

- Phone Reputation Service – Uses large database of fraudulent phone numbers
- Fraud Detection Service – Identifies call spoofing and other attempts via a risk score
- Call Forwarding Protection – Cloud-based automated enrollment and verification of callers
- Block Unwanted Calls – Uses phone reputation service to assign risk scores and block robocalls, auto dialers, and spammers

Pindrop uses its Security Phoneprinting technology to analyze audio content of phone calls and measure 147 characteristics of the signal to form a fingerprint.

Website
https://www.pindrop.com/

Ping Identity

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Ping Identity provides single sign-on and identity management solutions with emphasis on mobile access to the cloud.

Headquarters
Ping Identity Headquarters
1001 17th Street, Suite 100
Denver, Colorado 80202
Tel: (303) 468 – 2900

Executives
Andre Durand, Chairman and CEO of Ping Identity, started his career as an auditor at KPMG and went on to found Jabber.

History
KKR, Ten Eleven, Silicon Valley Bank, DFJ Growth, W Capital Partners, Avista Partners, Triangle Peak Partners, Appian Ventures, Draper Fisher Jurvetson, General Catalyst Partners, and Sapphire Ventures have provided collectively $110M in venture funding through G Series as of 2014. The private company is headquartered in Denver with offices in Boston, London, San Francisco, Israel, Nova Scotia, and Vancouver.

Key Competitors
OKTA, ForgeRock, IBM, Oracle, CA

Products and Services
Ping Identity provides cloud-based, single sign-on and identity management solutions that can be grouped as follows:

- PingOne – Secure SSO to users for Web applications with username and password.
- PingID – SSO with strong authentication to cloud and on-premise applications
- PingAccess – Central policy enforcement
- PingFederate – SSO and identity management to any application from any device

Ping Identity maintains an active partner network with SaaS vendors, technology providers, and solution providers.

Website
https://www.pingidentity.com/

Pinnacle Placement

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Pinnacle Placement provides search and recruiting services for positions in the security industry.

Headquarters
Pinnacle Placement
1479 Rhode Island Street
San Francisco, California 94107
Tel: (415) 495 – 7170
david@pinnacleplacement.com

Executives
David Lammert serves as founder and President of Pinnacle Placement. He was previously with Search West.

History
David Lammert founded Pinnacle Placement in 2003. The firm is located in San Francisco.

Key Competitors
CyberSN

Products and Services
Pinnacle Placements provides search and recruiting services for positions in the following areas:

- Academic Institutions
- Aerospace and Defense
- Automotive and Transportation
- Banking, Financial Services and Insurance
- Building and Construction
- Cultural Institutions, Foundations and Non-Profit
- Energy, Oil and Gas and Utilities
- Entertainment and Hospitality
- Food and Beverage
- Healthcare and Life Sciences
- Manufacturing & Industrial
- Logistics
- Pharmaceuticals and Biotechnology
- Professional Services
- Real Estate and Property Management
- Retail
- Security Products and Services
- Shipping, Transport, Warehousing
- Technology and Telecommunications Technology and Telecommunications

Website
https://www.pinnacleplacements.com/

PivotPoint Security

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance, Penetration Testing

Brief Overview
PivotPoint Security provides a range of information assurance and security consulting services including penetration testing and ethical hacking.

Headquarters
PivotPoint Security Home Office
957 Route 33, Suite 111
Hamilton, New Jersey 08690
Tel : (609) 581 - 4600

Executives
John Verry serves as Principal Enterprise Security Consultant and "Security Sherpa" for PivotPoint Security.
Julian Waits serves as CEO of Pivot Point Security.

History
Founded in 2000 the private company has locations in New Jersey, San Francisco, Austin, Baltimore, Tampa, New York, Philadelphia, Boston, and Norfolk.

Key Competitors
Foresite, Deloitte, Booz Allen Hamilton

Products and Services
PivotPoint Security provides a range of consulting services for enterprise and government (including New Jersey State government) that can be grouped as follows:

- Governance, Risk and Compliance
- Assesment and Audits
- Security Awareness Training
- Penetration Testing and Phishing
- Business Continuity Management
- vCiso
- Third Party Risk Management
- Application Security
- Network Security
- Incident Response

Website
https://www.pivotpointsecurity.com/

PKWare

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Data Encryption

Brief Overview
PKWare provides data security software that secures data files at rest and in transit with passphrase or certificate-based encryption and cross-platform capability.

Headquarters
201 E. Pittsburgh Avenue
Suite 400
Milwaukee, Wisconsin 53204
Tel: (414) 289 - 9788

Executives
V. Miller Newton, Presient and CEO of PKWare, was previously CEO of Netkey, and Chairman and CEO for Lavastorm Technologies.

History
Founded in 1986, PKWare's product families are used by over 200 government agencies and 35,000 corporate entites, including 90% of the Fortune 100. The company is headquartered in Wisconsin.

Key Competitors
Voltage, ASPG

Products and Services
PKWare offer the Smartcrypt platform that helps organizations find and encrypt their critically-important data without gaps in protection, without key management headaches, and without increased data transmission or storage costs. The following are the Smartcrypt products offered by PKWare:

- Smartcrypt Appliance
- Smartcrypt Data Discovery
- Smartcrypt for Desktop
- Smartcrypt for Email
- Smartcrypt for Mobile
- Smartcrypt for File Servers
- Smartcrypt for Mainframes
- Smartcrypt for midrange
- Smartcrypt TDE
- Application Encryption

Website
https://www.pkware.com/

Plixer

Acquired by Global Investment Firm Battery Ventures

(Alpha Version 0.2 – 06/26/18 – Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Plixer provides a network traffic analytics system that supports fast and efficient incident response. The solution allows you to gain visibility into cloud applications, security events, and network traffic. It delivers actionable data to guide you from the detection of network and security events all the way to root-cause analysis and mitigation. Network and security incidents are inevitable. When they occur, Plixer is there to help you quickly return to normal and minimize business disruption. Thousands of organizations rely on Plixer solutions to keep their IT infrastructure running efficiently.

Headquarters
Plixer
68 Main Street, Suite 4
Kennebunk, Maine 04043
Tel: (207) 324 – 8805

Executives
Jeff Lindholm is CEO of Plixer.

History
Founded by Marc Bilodeau and Michael Patterson in 1999, the company is headquartered in Maine and claims over 2000 customers supported through direct and partner sales, as well as resellers abroad. Plixer was acquired in March of 2018 by Global Investment Firm – Battery Ventures.

Key Competitors
Dark Trace, Kentik, Cisco Stealthwatch, Arbor Networks, NetScout

Products and Services
Plixer provides security incident response and network monitoring support for the enterprise with the following offers:

- Scrutinizer – Collects and analyzes flow technologies including NetFlow, IPFIX, sFlow, and J-Flow.
- FlowPro Defender – Supports deep packet inspection into a flow cache
- Flowalyzer – NetFlow and sFlow tester
- Flow Replicator – Allows numerous streams of log data to be replicated to several destinationsFlowPro Defender – Supports deep packet inspection into a flow cache

Website
https://www.plixer.com/

PointSharp

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
PointSharp provides a two-factor authentication for mobile users, as well as mobile gateway services for Microsoft Lync and Exchange.

Headquarters
PointSharp (HQ)
PointSharp AB
Osthammarsgatan 68
115 28 Stockholm, Sweden
Tel: +46-8 562 989 00

Executives
Nils-Erik Berglund serves as Co-Founder and President of R&D at PointSharp.
Niklas Brask serves as Co-Founder and President of Sales at PointSharp.

History
Founded in 2006, the company is headquartered in Sweden with local support in the Netherlands, Belgium, Luxembourg, Germany, Switzerland, Austria, Span, Portugal, Ireland, and the UK.

Key Competitors
Duo Security, Ping Identity

Products and Services
PointSharp offers a suite of mobile authentication and gateway services that can be grouped as follows:

- PointSharp ID – Authentication server with 2FA for mobile users including one-time password for enterprise mobile access.
- PointSharp Mobile Gateway for Exchange – Provides secure access to Microsoft Exchange with Outlook clients, Outlook Web Access, and mobile devices in one product
- PointSharp Mobile Gateway for Lync – Provides secure access for mobile users to connect to Microsoft Lync
- PoitnSharp MFA - Pointsharp Multi-Factor Authentication. Include all key components required for an Enterprise MFA/2FA deployment.
- PointSharp Business – Includes Pointsharp MFA, Web Authentication Proxy, AD Password Reset, Pointsharp Password & Certificate Distribution.

Website
https://www.pointsharp.com/

Portcullis

Acquired by Cisco

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Portcullis provides a range of security consulting services including penetration testing and threat analysis-based response.

Headquarters
Portcullis Computer Security Ltd.
170 West Tasman Dr
San Jose, CA
USA

Executives
Mark Lane serves as Managing Director at Portcullis Security.

History
Established in 1986, the company is headquartered in the UK with offices in London, San Francisco, and Madrid.

Key Competitors
Kroll, Praetorian

Products and Services
Portcullis provides a range of cyber security consulting services that can be grouped as follows:

- Security Testing – Includes penetration testing, Web application assessment, source code review, mobile device testing, VPN security assessment, network device testing, VOIP and telephony assessment, wireless assessment, SCADA testing, and other service areas
- Security Consulting – Includes Forensic readiness planning, technical security training, cyber attack prevention services, security development lifecycle, penetration testing optimization, remediation services, denial of service protection assessment, information disclosure review, and other areas
- Security Response – Includes Cyber threat analysis and detection service, incident response, network forensics, forensic acquisitions and laboratory assessments, and other areas

Website
https://www.portcullis-security.com/
https://www.cisco.com/c/en/us/products/security/service-listing.html

Port80 Software

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Application Security, Web Application Firewall

Brief Overview
Port80 Software provides Web application security and performance solutions focused on Microsoft Internet Information Services (IIS).

Headquarters
Port80 Software
2105 Garnet Avenue
San Diego, California 92109

Executives
Thomas Powell, CEO of Port80 Software, is affiliated with the Computer Science Department at the University of California, San Diego.

History
Founded in 2002, the small private company is headquartered in San Diego, California.

Key Competitors
AVG, Microsoft, Imperva

Products and Services
Port80 Software products are designed to secure Microsoft Internet Information Services (IIS) and can be grouped as follows:

- CacheRight – Saves bandwidth
- HttpZip – Faster page loads
- LinkDeny – Controls site requests and responses
- ServerDefender VP – Host-based application security
- SDVP for AWS – WAF for AWS
- ServerMask – Removes HTTP headers
- ZipEnable – HTTP compression

Website
https://www.port80software.com/

Porticor

Acquired by Intuit

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Data Encryption

Brief Overview
Porticor, part of Intuit, provides data encryption, key management, and security compliance solutions for the cloud.

Headquarters
Portico/ Intuit Data Protection Services
29 HaHarash Street
Hod Hasharon, 4501303
POB 6444
Israel
Tel: 972-73-729-4673

1999 S Bascom Avenue, Suite 700
Campbell, California 95008
Tel: (408) 879 – 2332

Executives
Gilad Parann-Nissany, Co-Founder and CEO of Porticor, was previously CTO of Small Business for SAP.

History
Gilad Parann-Nissany, Yaron Sheffer, and Ariel Dan co-founded Porticor in 2010. The private company, headquartered in Israel, has received investment from Lazarus Israel Opportunities Fund, and Glilot Capital Partners. Intuit acquired Porticor in 2015.

Key Competitors
CipherCloud, CloudPassage

Products and Services
Porticor offers it Virtual Private Data (VPD) solution for Amazon Web Services and VMware. The virtual appliance solution integrates with AWS or VMware virtual objects and provides cloud data encryption using strong algorithms such as AES-256/SHA-256. Porticor uses patented key management that is automated and built to support cloud services, where master keys are never exposed to the cloud. VPD supports compliance requirements such as PCI DSS, HIPAA, and SOX. Porticor provides protection services for computers and enterprise information.

Website
https://www.porticor.com/
https://security.intuit.com/

Portnox

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
Portnox provides a software platform that provides network access control and related analysis for physical, virtual, or cloud devices and users.

Headquarters
Portnox United States HQ
340 S Lemon Ave, Suite 4567
Walnut, California 91789
Tel: (855) 476-7866

Executives
Ofer Amitai, Co-Founder and CEO of Portnox, was previously head of IT security team in the Israeli Air Force. Idan Kuperman is the COO of Portnox.

History
Nir Aran founded Access Layers in 2007. The company changed its name to Portnox in 2013. Portnox has US Headquarters in West Orange, New Jersey with UK Sales and Support in West Essex, UK, and Corporate HQ and R&D in Herzlia, Israel.

Key Competitors
ForeScout, Bradford Networks

Products and Services
The Portnox network access control (NAC) solution provides coverage for all devices, networks, and locations without need for agents or appliances. The solution traverses all network layers including Ethernet, wireless, virtual, VPN, and cloud to offer visualization, analysis, and control of network access. Specific features include support for discovery, BYOC control, guest networks, policy control, unauthorized hubs, bridged or tethered networks, dynamic LANs, and unified network management controls. The two major products offered by Portnox are:

- Portnox Core – Provides on-premise network access control, visibility and enforcement in real-time on all devices.
- Portnox Clear – Provides risk management, access control and network visibility solution delivered seamlessly as a cloud service

Website
https://www.portnox.com/

PortSwigger

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Web Security

Brief Overview
PortSwigger provides a suite of Web application security testing tools and solutions including Burp.

Headquarters
PortSwigger Ltd.
Victoria Court, Brexton Road
Knutsford, WA16 0PF
United Kingdom

Executives
Dafydd Stuttard serves as Founder of PortSwigger.

History
Dafydd Stuttard founded PortSwigger in 2008. The small company is privately held and headquartered in the UK.

Key Competitors
Veracode, Rapid7, Cigital

Products and Services
PortSwigger's Web application security suite is called Burp. The platform supported security testing with the following components:

- Intercepting proxy for inspecting traffic between browser and target application
- Application aware spider for crawling content and functions
- Advanced Web application scanner for automated vulnerability detection
- Intruder tool for customized attacks
- Repeater tool for manipulating and resending individual requests
- Sequencer for testing randomness of session tokens

Website
https://www.portswigger.net/

Pradeo

(Alpha Version 0.2 – 06/26/18 – Vendor Approval)

TAG Cyber Controls
Application Security, Mobile Security

Brief Overview
Pradeo is a global company, leader in the mobile security field, offering innovative solutions to protect devices (smartphones, tablets or connected objects) and master applications.

Headquarters
France (Paris – Montpellier)
121, Rue de La Pompe
75116 PARIS

US (San Francisco)
UK (London)

Executives
Clement Saad, Founder, Chairman, and CEO of Pradeo, previously conducted research on behalf of the French Ministry of Defense.

History
In 2008, Clément Saad, Vivien Raoul and Stephen Saad founded Pradeo. After 2 years of project maturation, Clément Saad, Vivien Raoul (CTO) and Stéphane Saad (CSAO) initiated an entrepreneurial approach creating Pradeo in October 2010.
In 2013, Pradeo launches the first version of its solutions. In Today, Pradeo has a worldwide presence with subsidiaries in US and the UK and relying on a partner channel covering more than 40 countries.

Key Competitors
CheckPoint, Lookout, Zimperium

Products and Services
PRADEO SECURITY solution delivers complete, automatic and seamless services to detect and qualify suspicious activities and vulnerabilities and proactively protect devices, applications and sensitive data with a full 360° security approach.

Its next generation technology, recognized by Gartner for the fourth consecutive year, provides a reliable detection of threats to protect from data leakage and enforce compliance with data privacy regulations.
PRADEO SECURITY answers to the following use cases:

- Mobile Threat Defense: protect your mobile devices with a multi-layers solution (Apps, network, OS) checking in real time the security compliance of any device (corporate or BYOD).
- Apps Security Testing: rely on a ready to use web platform and get in one click a detailed security report providing a full visibility on behaviors and vulnerabilities of any mobile app.
- Runtime Application Self-Protection: Integrate a self-defense SDK into your critical App to manage threats on the user's device with a 360° approach and react according to detected security breaches.

Pradeo counts Fortune 500 companies among its clients and partnered up with key mobile solution providers and manufacturers such as IBM, Microsoft, Samsung or VMWare to deliver a seamless management of security and mobility.

Website
https://www.pradeo.com/

Praetorian

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, Incident Response, PCI DSS/Compliance

Brief Overview
Praetorian offers a range of security consulting services focused on applications, mobile, and network.

Headquarters
Praetorian Headquarters
98 San Jacinto Boulevard, Suite 500
Austin, Texas 78701
Tel: (512) 410 – 0350

Executives
Nathan Sportsman, Founder and CEO of Praetorian, worked previously for McAfee, Symantec, and Sun Microsystems.

History
Nathan Sportsman founded Praetorian in 2008. The consulting company is headquartered in Austin with offices in Chicago, Washington, New York City, San Francisco, and Los Angeles.

Key Competitors
Kroll, Xyone, SAINT

Products and Services
Praetorian offers a range of security consulting services that can be grouped as follows:

- Application Security – Includes secure policy creation, threat modeling, secure code review, and application penetration testing.
- Penetration Testing – Includes external and internal penetration testing, application penetration testing, mobile penetration testing, and other areas.
- Mobile Security – Include mobile security testing and mobile device security reviews
- Network Security – Includes internal and external network assessments, wireless security reviews, network architecture reviews, and other areas.

Praetorian also offers APT simulation services.

Website
https://www.praetorian.com/

Precise Biometrics

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, ICS/IoT Security

Brief Overview
Precise Biometrics AB provides fingerprint software for identity authentication in Sweden, Denmark, Luxembourg, Great Britain, Switzerland, Finland, Norway, Belgium, Estonia, China, the United States, and internationally.

Headquarters
Mobilvägen 10
Lund, 223 62
Sweden
Phone: 46 46 31 11 00

Executives
Stefan K. Oersson serves as CEO of Precise Biometrics AB.
Patrick Lindeberg serves as COO of Precise Biometrics AB.

History
Precise Biometrics AB was founded in 1997 and is headquartered in Lund, Sweden.

Key Competitors
Cloudmark, Detectify

Products and Services
The company develops and sells fingerprint software for convenient and secure authentication of people's identity in smart phones, tablets, wearables, smart cards, cars, and Internet of Things, and products with small fingerprint sensors. The company also provides software for the user experience for products with small sensors for platforms with limited processing power and memory. Its product portfolio consists of Precise BioMatch Mobile, an algorithm solution for fingerprint recognition in smartphones and tablets; Precise BioMatch Embedded, which enables convenient and secure fingerprint identification in products using small sensors and limited platforms, such as smart cards, wearables, locks, and cars; Precise Biolive, an algorithm solution for spoof and liveness detection of fingerprints; and Precise Match-on-Card, a software that enables convenient and secure fingerprint authentication in national ID and smart cards. The company sells its products through a network of partners, including sensor and smart card manufacturers, systems integrators, chip manufacturers, and security companies, as well as suppliers of applications.

Website
https://precisebiometrics.com/

Preempt Security

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Preempt Security has a solution to help enterprises identify and respond to breaches of the enterprise network in real time.

Headquarters
Preempt Security
600 California Street, Suite 14003
San Francisco, California 94108
Tel: (415) 788 - 8020

Executives
Ajit Sancheti, Co-Founder and CEO of Preempt Security, was previously Co-Founder of Mu Dynamics and part of the Corporate Development Group at Juniper Networks.

History
Preempt Security was founded in 2014 by Ajit Sancheti and Roman Blachman. This private company has received $10M in funding and is headquartered in California.

Key Competitors
WireX Systems.

Products and Services
The Preempt Behavioral Firewall scores the risk of every user, account, and device in the network, then delivers adaptive actions to verify and eliminate threats.

Website
https://www.preempt.com/

Prelert

Acquired by Elastic

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Prelert provides anomaly detection analytics in support of IT security and operations.

Headquarter
Prelert
20 Speen Street, #200
Framingham, Massachusetts 01701
Tel: (508) 319 – 5300

Executives
Mark Jaffe, CEO of Prelert, was previously Worldwide VP of Firewall and Behavioral Analysis Sales at McAfee.

History
Stephen Dodson founded Prelert in 2009. The private company is headquartered in Massachusetts. Sierra Ventures, Fairhaven Capital Partners, and Intel Capital have provided $11.3M in venture capital funding through Series A and B rounds.

Key Competitors
Sumo Logic, Guardian Analytics

Products and Services
Prelert provides a range of security analytics and anomaly detection tools that can be grouped as follows:

- Anomaly Detective – Provides automated anomaly detection analytics on streaming data to discover behavioral changes to gain cross-correlative insights
- AD App for Splunk – Provided as a native app
- AD Engine & API – Supports NoSQL, Hadoop, and other data stores

The company uses statistical methods to detect anomalies in data, focusing on "fingerprints" of attack indicators in log files.

Website
https://www.prelert.com/

Prevalent

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Security Consulting

Brief Overview
Prevalent provides a range of security consulting solutions with emphasis on compliance and third-party vendor risk management.

Headquarters
Prevalent
40 Technology Drive, Suite 2C
Warren, New Jersey 07059
Tel: (877) 773 – 8253

Executives
Jonathan Dambrot, Co-Founder and CEO of Prevalent, has experience with large and medium enterprises in mitigating information security risk.

History
Jonathan Dambrot co-founded Prevalent Networks in 2004. The private company is headquartered in New Jersey.

Key Competitors
Aruvio, Securimate, MetricStream

Products and Services
Prevalent offers a range of security consulting, compliance, and third-party vendor risk management services for customers that can be grouped as follows:

- IT Risk Assessment
- Security/Vulnerability/Configuration Assessment
- Managed Security Services (with Symantec)
- Security Incident Management and Reporting
- Rapid Incident Response Services
- Security Awareness Training
- Advanced Threat Protection
- Application Security Services

The company also offers product solutions in the area of third-party vendor risk management.

Website
https://www.prevalent.net/

Prevoty

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Prevoty provides runtime application security visibility and protection using a signatureless technology rooted in Language-Theoretic Security (LANGSEC).

Headquarters
Prevoty, Inc.
11911 San Vicente Boulevard, Suite 355
Los Angeles, California 90049
Tel: (310) 499 – 4983

Executives
Julien Bellanger, Co-Founder and CEO, was previously founder of Personagraph, an Intertrust company focusing on mobile user privacy.
Kunal Anand, Co-Founder and CTO, formerly Director of Technology at BBC Worldwide and has led security and engineering teams at Gravity, MySpace and NASA JPL.

History
Julien Bellanger and Kunal Anand co-founded Prevoty in 2013. USVP, Plus Capital, Double M Partners, Core Ventures Group, Inventures Group, Daher Capital, Digi Venture Fund and Karlin Ventures, Eric Hahn (founder of Proofpoint), and Paige Craig provided collectively $11M in venture capital funding through Seed and Venture rounds.

Key Competitors
Veracode, HP Application Defender, Waratek

Products and Services
Prevoty provides plug-ins or SDK utilities for runtime detection of threat-related activity targeting a Web or mobile application. Prevoty prevents the top 10 OWASP runtime attacks such as cross-site scripting, cross-site request forgery, and SQL injection from executing. The output of Prevoty detection can be connected to a corporate SIEM or threat analysis engine. The architecture involves a Prevoty engine in the cloud or on-premise, collecting application security information via the Prevoty API. The resulting analysis is displayed on the Prevoty Console or an external SIEM. All of Prevoty's solutions are based on a formal process known as LANGSEC in order to deliver the Runtime Application Security (RASP). Prevoty Autonomous Runtime Application Self Protection (RASP) is their flagship product

Website
https://www.prevoty.com/

PrimeKey

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions

Brief Overview
PrimeKey provides open source enterprise PKI and digital signature product and service solutions.

Headquarters
PrimeKey Solutions AB
Lundagatan 16,
SE-171 63 Solna, Sweden
Tel: +46 873 561 00

Executives
Magnus Svenningson is currently CEO of PrimeKey.

History
PrimeKey Company Group, established in 2002, includes a parent company PrimeKey Solutions AB, and three subsidiaries: PrimeKey Support AB, PrimeKey Labs AB, and PrimeKey Labs GmbH.

Key Competitors
CloudFlare, Entrust

Products and Services
PrimeKey offers open source PKI-based products and services for enterprise customers. Product solutions include PrimeKey PKI Appliance (turnkey PKI solution), EJBCA Enterprise (supports more complex PKI operations and is Common Criteria certified), it has a cloud edition called EJBCA Enterprise and SignServer Enterprise (supports unique digital signatures for document integrity, XML security, and other areas). The company also provides a range of PKI-related services including professional support, training, and consulting services. PrimeKey provide hardware solutions as well , which include PrimeKey SEE(Secure Solution Environment) PKI Appliance. PrimeKey also privodes other solutions and services like RSA Migration, Smart Meter Secrurity and IOT.

Website
https://www.primekey.se/

Privacera

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, Compliance

Brief Overview
Privacera provides a platform for enterprises to manage risks with sensitive data.

Headquarters
Privacera
7100 Stevenson Blvd Fremont
CA 94538 USA
Tel: (510) 431 - 2637

Executives
Balaji Ganesan, CEO of Privacera, is also Co-Founder and CEO of XA Secure.

History
Founded in 2016, this private company is headquartered in California.

Key Competitors
Privakey, PrimeKey

Products and Services
Privacera offers a data-centric behavioral engine that identifies sensitive data within different systems and analyzes the behavior of users using the sensitive data. Privacera's solution can help security teams identify insider threat or a malicious user along with helping compliance teams measure appropriate use of sensitive data. Privacera solution automatically scans and identifies various levels of sensitive data, control access to data using data tags, anonymize data while preserving formats and monitor how the data is being used by internal users.

Website
https://www.privacera.com/

Privacyware

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
Web Application Firewall

Brief Overview
Privacyware provides a range of intrusion detection security products including a Web application firewall for Microsoft Web servers.

Headquarters
Privacyware
5195 Hampsted Village Center Way
#121 New Albany, Ohio 43054
Tel: (614) 656 – 1956 x235
info@privacyware.com

Executives
Gregory Salvato serves as Chairman and CEO of PrivacyWare.

History
Established in 1999, Privacyware is the IT security products and solutions division of PWI, Inc.

Key Competitors
Barracuda

Products and Services
Privacyware offers intrusion detection, prevention, and Web application firewall solutions that include the following:

- ThreatSentry – Involves a Web application firewall for Windows Web servers
- PrivateFirewall and the PrivateFirewall SDK – Includes personal firewall and host intrusion prevention for Windows desktops and servers
- Adaptive Security Analyzer – Includes security data analytics software

Privacyware products are implemented as native modules for Windows IIS and a Snap-In to the Microsoft Management Console.

Website
https://www.privacyware.com/

PrivaKey

(Alpha Version 1.0 – 07/11/18 – Vendor Approval)

TAG Cyber Controls
Cloud Security, Identity and Access Management

Brief Overview
Privakey's mission is to simplify how people confirm their identities, assert their intent and respond to any challenge. We improve the customer experience and security of interactions by eliminating the reliance on passwords, "security" questions and other forms of unreliable identity verification mechanisms that both frustrate users and put their information at risk.

Headquarters
PrivaKey
1880 JFK Boulevard, Suite 1909
Philadelphis, Pennsylvania 19103
Tel: (215) 238-0510

Executives
Charles Durkin serves as Co-Founder, President and CEO.
Charlie has over 30 years of experience leading successful technology businesses, including nearly 15 years leading businesses in the Identity and Access Management (IAM) market. He is a recognized expert in digital identity and authentication

History
Charlie co-founded Privakey in 2016, The team at Privakey has a long history in the identity and access management (IAM) market, with more than 70 years combined experience in digital identity solutions. Their customers have included IBM, Verizon, General Dynamics, and many large federal agencies.

Key Competitors
HYPR, Trusona, Uniken

Products and Services
Privakey's software solution turns existing mobile apps intocustomer authorizers. Privakey is an authentication and authorization solution used to broker secure transactions between users and the websites, online services, and applications they use. Although Privakey leverages sophisticated asymmetric cryptography and multi-factor authentication technology. Common uses of Privakey include improving login, streamlining call center authentication and confirming account changes. Privakey works by turning customer devices—their laptops, tablets and mobile phones – into cryptographically-based multifactor authorizers. Customers using Privakey-enabled apps simply respond to challenges (secure messages pushed to their devices) using biometrics like fingerprint and FaceID. The products include:

- Privakey CX
- Privakey Cloud
- Privakey for Financial Services
- Privakey for PSD2

Website
https://www.privakey.com/

PrivateCore

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
PrivateCore, now part of Facebook, offers virtual solutions for ensuring trusted execution of software on cloud servers.

Headquarters
PrivateCore
Palo Alto, California

Executives
Oded Horovitz serves as CEO of PrivateCore and joined Facebook as part of the acquisition.

History
Co-founded by Oded Horovitz and Steve Weis in 2012, the company has received venture capital support from Foundation Capital. Facebook acquired the company in 2014.

Key Competitors
Catbird, VMware, vArmour, Illumio, CloudPassage

Products and Services
PrivateCore vCage secures servers in untrusted environments from persistent malware, malicious hardware devices, and insider threats. PrivateCore offers trusted execution protection or cloud servers with the following emphasis:

- Server Attestation and Infrastructure Integrity – includes cryptographic proof of trustworthiness and mutual authentication
- Linux Hardening – Includes direct memory access protection and secure kernel patches
- Data In Use Encryption – Includes encrypted memory and transparent encryption
- Virtual Machine Image Encryption – Includes support for OpenStack computing nodes and images

Website
https://www.privatecore.com/

Private Machines

(Alpha Version 0.2 – 08/08/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions, Cloud Security, Data Encryption

Brief Overview
Private Machines protects cloud and data center workloads, and brings users technology that is secure and easy to use.

Headquarters
Private Machines
164 20th Street Suite 4A
New York, New York 11232
Tel: (631) 731 - 1695

Executives
Radu Sion serves as CEO of Private Machines.

History
Private Machines was founded in 2013. This private company is headquartered in New York.

Key Competitors
PRADEO

Products and Services
Private Machines offers the following encryption products.

- CipherRack – Run VMs, containers, and standalone applications fully encrypted in public or private clouds and data centers.
- CipherLocker – Encrypted file sharing, storage, and collaboration platform with a search portal on encrypted data and strong client-side data encryption.

Private Machines provide two other products CipherFabric and Cipherquery.

Website
https://www.privatemachines.com/

PRIVO

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
Parental Controls

Brief Overview
PRIVO provides youth certification and on-line service registration with parental consent and children's online privacy and delegated consent management.

Headquarters
PRIVO
1651 Old Meadow Road
Suite 500
McLean, Virginia 22102
Tel: (703) 569 – 0504

Executives
Denise Tayloe, Co-Founder, President, and CEO of PRIVO, was previously a senior auditing consultant with Arthur Anderson.

History
Denise Tayloe co-founded PRIVO in 2001 to meet he challenges of the Children's Online Privacy Protection Act (COPPA). The company is headquartered in McLean, Virginia.

Key Competitors
Battlenet

Products and Services
PRIVO provides an FTC-approved COPPA on-line service for youth registration, identity, and parental controls. PRIVO delivers safe management of parental consent for children utilizing Internet and on-line services. Features of the solution include single-sign-on, verifiable parental consent, and age appropriate engagement with children. The service is delivered through an extensive partner network.

Website
https://www.privo.com/

Privitar

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Cloud Security

Brief Overview
Privitar is an enterprise software company headquartered in London. Privitar is a leading developer of privacy engineering technology enabling our customers to innovate and leverage data with an uncompromising approach to data privacy.

Headquarters
Privitar
30 Stamford Street,
London, SE1 9LQ,
United Kingdom

Executives
Jason du Preez serves as CEO of Privitar. Prior to founding Privitar he held global leadership roles across technology and data management at Thomson Reuters.

History
Privitar was founded in 2014 by Jason du Preez. Privitar is an enterprise software company headquartered in London, with a global client-base across North America, Europe and Asia. They have raised $21M from the likes of CME Ventures, IQ Capital Partners, Salesforce Ventures, and Partech Ventures.

Key Competitors
Cloudyn, Persistent Agility, We4Sea, Kimble Applications

Products and Services
Privitar products allow organisations to analyse datasets containing sensitive information (e.g. customer data, employee records, banking transactions, trade data) while preserving privacy or confidentiality. This opens up data for safe advanced analytics, data science and sharing, while ensuring consistent and accountable protection of private information:

- Privitar Publisher – A comprehensive solution for data privacy protection and governance. Allows organisations to adopt a consistent approach to data privacy and unlock the value of their sensitive data at scale.
- Privitar Lens – A platform for building privacy-preserving access to sensitive datasets. Lens protects aggregate data releases from sensitive sources using strong differential privacy techniques and provides access to safe statistics over APIs that can be consumed by data products, dashboards, or reports.
- Privitar SecureLink – A secure data linking system that can be used by groups of organisations to overcome trust barriers and combat data siloing. It allows a central organisation to join data from many contributing organisations such that the data cannot be attributed to a specific contributor and the central organisations cannot recover identifiers.

Website
https://www.privitar.com/

ProactiveRisk

(Alpha Version 0.2 – 07/01/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, VAR Security Solutions

Brief Overview
ProactiveRisk provides cyber security professional and managed services including security testing and response planning.

Headquarters
ProactiveRisk
759 Bloomfield Avenue, Suite 172
West Caldwell, New Jersey 07006

Executives
Tom Brennan, Principal Consultant for ProactiveRisk, is a veteran of the United States Marine Corps.

History
Established in 2001, the veteran-owned private company is headquartered in New Jersey.

Key Competitors
NCC Group, Kroll

Products and Services
ProactiveRisk provides a range of cyber security consulting services that can be grouped as follows:

- Cyber Gumshoe
- Application Security Testing
- Network Penetration Testing
- Phishing
- Incident Response Planning
- Software Development Lifecycle
- Training

PENTESTON is a vulnerability assessment and collaborative security testing platform that can be used to examine authorized network devices, custom web applications. The company also offers cyber security products including CyberTOOLBELT (IP, domain investigation), as well as a range of managed security services.

Website
https://www.proactiverisk.com/

Proficio

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions, Managed Security Services

Brief Overview
Proficio provides a range of managed security, SOC-as-a-service, and managed scanning services for the enterprise.

Headquarters
Proficio Headquarters
1555 Faraday Avenue
Carlsbad, California 92008
Tel: (800) 779 – 5042
info@proficio.com

Executives
Brad Taylor, President and CEO of Proficio, previously held positions with RSA Security and ArcSight. Tim Mcelwee is the President and the Chairman of the Board.

History
Founded in 2010, the company is headquartered in Carlsbad with offices in Singapore, Brisbane, and Sydney. Proficio received a reported $1.1M in seed funding in 2013.

Key Competitors
Security on Demand, Trustwave

Products and Services
Proficio provides a range of managed security services that can be grouped as follows:

- ProSOC – Includes SOC-as-a-Service, SIEM-as-a-Service, ProSOC Express, Log Management, Monitoring and Alerting, Incident Response, Actionable Intelligence, Security Device Management, ArcSight Remote Management, Privileged Account Management, and Email Security.
- ProSCAN – Includes Vulnerability Management, Remediation Management, Web Application Scanning, Policy Compliance, and PCI Scanning

The company also provides a range of security compliance and enterprise security assessment services. Solutions are delivered through partners including FairWarning, Damballa, Great Bay Software, HPE (ArcSight, Tipping Point, Fortify), Imation, and Infoblox. Proficio provides other Security Solutions which include Fully managed services, Co-Managed and Custom Solutions.

Website
https://www.proficio.com/

ProfitStars

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
ProfitStars provides a range of professional services and solutions for financial services companies including information security and risk management consulting.

Headquarters
ProfitStars Headquarters
1025 Central Expressway South
Allen, Texas 75013
Tel: (877) 827 – 7101

Executives
Russ Bernthal serves as President of ProfitStars.

History
ProfitStars was established in 1984, growing to roughly 3000 clients. Jack Henry acquired ProfitStars in 2005.

Key Competitors
Deloitte, PwC, EY

Products and Services
In addition to financial performance, retail delivery, imaging and payments processing, and online and mobile services, ProfitStars also offers a range of information security and risk management consulting services. Specific services offered include the following:

- Business Continuity and Disaster Recovery
- Gladiator Enterprise Information Security Services
- Gladiator Network Services
- Infrastructure Workflow Support
- Regulatory Reporting

Website
https://www.profitstars.com/

Promisec (Acquired by Mer Group)

(Alpha Version 0.2 – 07/23/18 – Vendor Approval)

TAG Cyber Controls
Endpoint Security, Visibility and Control

Brief Overview
Promisec provides an agentless cloud-based or on-premise solution for securing the endpoints in an enterprise.

Headquarters
Promisec, member of MER Group
5 Hatzoref St
Holon, 5885633, Israel

Executives
Amir Gil, Business Director
Haim Mer, Chairman of the Board
Nir Lempert, CEO
Hay Hazama, Director
Avishai Mamia, CFO

History
Promisec was established in 2004. In 2017 Promisec assets and IP were acquired by Promimer from MER Group (CMER:TASE).

Key Competitors
Qualys, Tenable, Languard, LANSweeper, Forcescout

Products and Services
Promisec provides agentless endpoint security in the following products for Windows systems:

- Promisec Endpoint Manager Platform – Includes white list/black list inspection, HASH matching, HASH File reputation, analysis, reporting, and remediation of endpoints.
  Uses pre-defined whitelist, blacklist, and corporate policies.
- Integrity Cloud Service – Includes white list/black list inspection, HASH matching, HASH File reputation, analysis, reporting, and remediation of endpoints from the cloud(based on Microsoft Azure technology).

Website
https://www.promisec.com/
http://www.mer-group.com/

Promon

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Promon offers integrated service protection products to online service providers for the protection of Web Services, such as online banking, online CRM/ERP systems, public services, and e-commerce sites.

Headquarters
Promon
Storgata 4, Oslo
Oslo 0155, Norway
+47-22 02 11 30

Executives
Gustaf Sahlman, CEO of Promon, previously held senior positions at OMX Group , Polopoly, and Expertmaker.

History
Founded in 2006 by Tom Lysemose Hansen, Promon has offices located in Germany, the UK, and India. This private company is headquartered in Norway.

Key Competitors
VASCO

Products and Services
Promon offers the following application security products.

- Promon SHIELD for Mobile– Protects apps from static analysis. Makes the source code unreadable to attackers that manage to decompile or disassemble them.
- Promon SHIELD for Windows – Integrated with the service it protects, it executes native code on a clients computer to achieve a higher level of security.
- Promon INSIGHT – It is a analytics and visibility software ued for monitoring and detecting mobile threats. INSIGHT can securely monitor, detect and respond quickly to known and unknown threats and provides secure reports

Website
https://www.promon.co/

Proofpoint

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
Proofpoint is a next generation cyber security company addressing advanced threats and compliance risks by providing security-as-a-service to protect enterprise email, social media, and mobile apps from malware, data leakage, and other security threats.

Headquarters
Proofpoint, Inc.
892 Ross Drive,
Sunnyvale, Cal. 94089
Tel (408)517 4710

Executives
Gary Steele is CEO of Proofpoint. He was previously CEO of Portera, and was an executive previously at Sybase, Inc.

History
Eric Hahn founded the company in 2002. It has since grown to roughly 1400 employees who serve over 4,000 global enterprises, The company went public in April of 2012, trades on the NASDAQ, and reported revenues of $265M in 2015.

Key Acquisitions
Sorbs (2011)
Armorize (2013) – Advanced Threat Protection
NetCitadel (2014) – Threat Management
Nexgate (2014) – Social Media and Compliance
Emerging Threats (2015) – Threat Intelligence
Marble (2015) – Mobile Security

Key Competitors
FireEye, Symantec

Products and Services
Proofpoint offers in-the-cloud solutions to address enterprise security and compliance risks in email. Proofpoint provides virtual SaaS-based blocking of malware, phishing, and other threats, complemented by data leakage protection (DLP) features, as well as the ability to archive and encrypt sensitive data. Proofpoint solutions can be grouped as follows:

- Email Protection – Provides phishing protection and management, Spam detection, virus detection, impostor/BEC detection, and other features.
  Targeted Attack Protection – Includes next generation detection for URL and attachment malware, predictive defense, follow-me protection, and end-to-end insight.
- Social Media Protection – Includes security and compliance for enterprise use of social networks
- Mobile Defense – Provides a range of endpoint mobile security app protectionsMalvertising Protection – Includes analysis of ad tags, for authenticity and non-altering.
- Information Protection (DLP and Encryption) – Provides policy-based email encryption, email and data at rest DLP services and other features.
- Enterprise Archive and Governance – Includes support for email, file, and collaboration tool archiving.

Website
https://www.proofpoint.com

Prosoft Systems

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
Prosoft Systems provides incident response management built on a CRM base.

Headquarters
Prosoft Systems
4000 Legato Road
Suite 1100
Fairfax, Virginia 22033
Tel: (703) 261 – 7040

Executives
Frank Grimberg serves as President of Prosoft Systems, where he been for the past twenty-three years.

History
Founded in 1992, the company has focused on CRM, Microsoft business applications, and more recently incident management.

Key Competitors
Resilient, RSA (Archer)

Products and Services
Prosoft Systems uses its Dynamics 365 CRM system as the base for incident response support. Specifically, the system uses the underlying CRM to support a response team's workflow needs. Features include case management, task management, customized analysis tasks, information sharing, training, incident timeline management, and lessons learned support for process improvement. Prosoft uses Micorsoft 365 Advanced Threat Protection and provides Cybersecurity Incident Response and Governance Consulting.

Website
https://www.prosoft-sys.com/

Protected Mobility

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Application Security

Brief Overview
Protected Mobility offers solutions for mobile app security including a secure SMS service.

Headquarters
Protected Mobility
Virginia
Tel: (917) 416 – 6634
sales@protectedmobility.com

Executives
William Marlow, CEO and CTO of Protected Mobility, previously founded High Net Worth Cyber Protection and Investments, and is also a Vietnam War veteran.

History
The privately held company is headquartered in Virginia.

Key Competitors
Koolspan

Products and Services
Protected Mobility provides end-to-end mobile application security via the following solutions:

- Encryption Libraries – Provides support for software developers (FIPS 140-2 compliant)
- Protected SMS - Solution supports secure, encrypted texting across different mobile platforms
- Enterprise Center – Includes support for provisioning, administration, passphrase reset, geo-location, and other services

The company partners with AirPatrol, MCO, and Simbiotik.

Website
https://www.protectedmobility.com/

Protected Networks

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Protected Networks is a German company that provides server access rights management solutions.

Headquarters
Protected Networks GmbH
Alt-Moabit 73
Berlin, D-10555
Germany

Executives
Stephen Brack serves as Co-Founder and CEO of Protected Networks.

History
Stephen Brack and Christian Zander co-founded Protected Networks in 2009. The company is headquartered in Germany. Milestone Venture Capital provided several million euros in funding to the company in 2011. Other investors include High-Tech Grunderfonds.

Key Competitors
IBM, Oracle, CA

Products and Services
Protected Networks offers a solution called 8MAN, which provides integrated data security management. The solution also offers uniform and automated management of user rights for servers. 8MAN visor provides a visual graphical depiction of a company's access management pulling data from Active Directory and file servers. Protected Networks offers its internal access rights security solution across Europe and Asia.

Website
https://www.protected-networks.com/
http://www.8man.com

ProtectWise

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
ProtectWise offers cloud security through network capture, forensics, and related security functions.

Headquarters
ProtectWise
1601 Wewatta Street Suite 700
Denver, Colorado 80202
info@protectwise.com

Executives
Scott Chasin serves as Co-Founder and CEO of ProtectWise. He previously served as CTO of McAfee's Content and Cloud Security team after being CO-Founder and CTO of MX Logic, which was acquired by McAfee.

History
Scott Chasin and Gene Stevens co-founded ProtectWise. The company raised $37.15M in 3 rounds of investment through Series B in 2015. Investors include Tola Capital, Arsenal Venture Partners, Crosslink Capital, Paladin Capital group, and Trinity Ventures.

Key Competitors
Blue Coat (Elastica)

Products and Services
ProtectWise offers a solution it calls Cloud Network DVR that provides the following platform functions for protecting data in the cloud

- Adaptive network capture
- Forensic recording window
- Network coverage model
- Secure API access
- Search function for network traffic

Website
https://www.protectwise.com/

Protegrity

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Protegrity provides a range of Big Data and Cloud security solutions including encryption.

Headquarters
Protegrity
333 Ludlow Street
South Tower, 8th Floor
Stamford, CT 06902
Tel: (203) 326 – 7200
info@protegrity.com

Executives
Suni Munshani has served as CEO of Protegrity since 2011. He was previously CEO of Novitaz.

History
Founded in 1996, The company is headquartered in Connecticut with presence in the UK, Austria, Belgium, France, Germany, Italy, the Netherlands, Portugal, Span, Switzerland, and India.

Key Acquisitions
KaVaDo (2005) – Application security

Key Competitors
Zettaset, Voltage

Products and Services
Protegrity provides a range of data security and gateway solutions for Big Data and Cloud that can be grouped as follows:

- Enterprise Security Administrator – Includes centralized visualization and administration of multiple system and platform data security policies.
- Protegrity Protectors – Includes databases, files, and applications
- Big Data Protector – for Hadoop
- Avatar for Hortonworks – Protects sensitive data in Hadoop
- Cloud Gateway – Involves data encryption with user activity monitoring and reporting
- File Protector Gateway – Encrypts data fields, columns, etc.
- Vaultless Tokenization – Involves replacement of sensitive data with fake data.

The company also offers professional services and training related to Big Data, cloud, and file security and encryption.

Website
https://www.protegrity.com/

Protenus

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection and Prevention

Brief Overview
Protenus, Inc. develops software for detecting and preventing data breaches by insiders to protect hospitals patient privacy.

Headquarters
1300 Bank Street
3rd Floor
Baltimore, MD 21231
United States

Executives
Nick Culbertson serves as CEO and Co-Founder of Protenus.
Robert Lord serves as Co-Founder and President of Protenus.

History
The company was incorporated in 2014 and is based in Baltimore, Maryland.

Key Competitors
Clearwater Compliance

Products and Services
The Company offers solutions for protecting patient privacy and preventing health data breaches. Protenus also provides artificial intelligence techniques to build an understanding of clinical and administrative workflows, as well as to determine the appropriateness of each action.

Website
https://www.protenus.com/

Protiviti

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, PCI DSS/Compliance

Brief Overview
Protiviti provides a range of business consulting services included GRC, audit, and risk management.

Headquarters
Protiviti
2884 Sand Hill Road
Suite 200
Menlo Park, California 94025

Executives
Joseph Tarantino, President and CEO of Protiviti since 2002, was one of five founding members of the Protiviti Operating Committee.

History
Established in 2002, Protiviti is a wholly owned subsidiary of Robert Half, which trades on the NYSE and is a member of the S&P 500. Protiviti operates with a network of more that 3,500 professionals in 70 locations across the world working through independently owned Member Firms who serve local clients. Member firms are located in Argentina, Australia, Bahrain, Brazil, Canada, Chile, France, Germany, India, Indonesia, Italy, Japan, Kuwait, Mexico, Netherlands, Oman, Peru, Qatar, Singapore, South Africa, South Korea, UAE, UK, US, and Venezuela.

Key Competitors
EY, Deloitte, PwC, KPMG

Products and Services
Specific services offered by Protiviti and its Member Firms include the following:

- Business Performance Improvement
- Data Management & Advanced Analytics
- Digital Transformation
- Internal Audit and Financial Advisory
- Managed Business Services
- Risk & Compliance
- Robotic Process Automation
- Technology Consulting
- Transaction Services

The company also offers an enterprise GRC platform supporting governance, risk, and compliance solutions through a feature-rich portal.

Website
https://www.protiviti.com/

Provensec

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Provensec provides a range of security consulting and penetration testing services for mid-sized businesses.

Headquarters
Provensec LLC
616 Corporate Way, Suite 2-4038
Valley Cottage, New York 10989
Tel: (401) 466 – 4818

Executives
Lalit Sahni serves as Executive Director at Provensec in India.

History
Founded in 2012, Provensec provides security consulting and penetration testing services for customers in the US, UK, and APAC regions. The company is headquartered in New York State with offices in Australia and India.

Key Competitors
NCC Group

Products and Services
In addition to its CloudPro-X platform for automated vulnerability scans, the company provides a range of professional services including the following:

- Web Penetration Testing
- PCI Penetration Testing
- HIPAA Penetration Testing
- ISO 27001 Penetration Testing
- Mobile Penetration Testing

The company offers a Provensec security certification for its customers.

Website
https://www.provensec.com/

Pulse Secure

(Alpha Version 0.2 – 09/15/18 – Vendor Approval)

TAG Cyber Controls
Mobile Security, Network Access Control, VPN/Secure Access

Brief Overview
Pulse Secure provides Secure Access solutions for Hybrid IT that integrate SSL VPN, Mobile security, Cloud Access Security, Software-Defined Perimeter and Network Access Control.

Headquarters
Pulse Secure
2700 Zanker Road, Suite 200
San Jose, California 95134
Tel: (408) 372 – 9600

Executives
Sudhakar Ramakrishna, CEO of Pulser Secure, previously held executive positions at Citrix, Polycom, Motorola and 3Com.

History
Pulse Secure, owned by private equity firm Siris Capital, was established in 2014 as a spinoff of the Junos Pulse business unit of Juniper Networks.

Key Acquisitions
MobileSpaces (2014) – Mobile container for Android and IOS
Brocade vADC product line (2017) – Application Delivery Controller for virtual and cloud load balancing and DR

Key Competitors
Cisco, F5, Citrix, Juniper, HP Aruba, Radware, Palo Alto Networks, ForeScout, and zScaler

Products and Services
Pulse Secure provides a range of hybrid IT Secure Access solutions, suites and services to enable easy, protected, available and compliant connectivity via the following products:
• Pulse Access Suite
• Pulse Connect Secure (VPN)
• Pulse Policy Secure (NAC)
• Pulse Workspace (Mobile Container)
• Pulse Services Director
• Pulse vADC
• Pulse Virtual Traffic Manager
• Pulse Web App Firewall (WAF)
• Pulse One Manager
• Pulse Appliance (physical, virtual)

The company has an extensive, global channel partner program, and managed/cloud service provider network.

Website
https://www.pulsesecure.net/

PUNCH

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
PUNCH is a boutique cyber consulting firm offering security analytic support for threat management.

Headquarters
PUNCH Cyber Analytics Group
20319 Portsmouth Boulevard
Ashburn, Virginia 20147
Tel: (703) 594 – 7266

Executives
Brent Wrisley, Founder and CEO of PUNCH, was a founding member of the Department of Homeland Security US-CERT.

History
Chris McIlroy, Mike Geide and Brent Wrisley established PUNCH Cyber Analytics in 2012. The small private firm is headquartered in Virginia.

Key Competitors
Above Security, Trustwave

Products and Services
Cyber analytic consulting services offered by PUNCH include the following:

- Security Operations Center and Incident Response Support – PUNCH Cyber team has constructed and supported operation of SOCs
- Threat Intelligence Solutions – Assists in faster identification of cyber security threats
- Risk and Vulnerability Assessments – Involves holistic categorization of threats, mapped to vulnerabilities

Website
https://www.punchcyber.com/

PureSight

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Parental Controls

Brief Overview
PureSight offers apps (Android/iOS) and PC-solutions called Surfie that provide a range of filtering and monitoring protections for children on-line.

Headquarters
PureSight Technologies Ltd.
R&D Center
15 Atir Yeda St.
Kfar Saba, 44201
Israel
Tel: (972) 9 7631900

Executives
Royi Cohen, CEO and Founder of PureSight

History
PureSight Technologies Ltd. was established in 1998 with the mission to protect children online. The company has since grown to protect over 15 million children in 32 countries.

Key Competitors
K9 Web Protection

Products and Services
PureSight focuses on protecting the world's children from on-line dangers such as inappropriate content, cyber-bulling, and screen addiction.
PureSight offers a range of products, services, and resources for parents and families in the following areas:

- Surfie Android/iOS/PC: These solutions use PureSight's Active Chat Inspector (ACI) for deep text analysis to protect kids from cyber-bullying, shaming, grooming, and online pedophilia on social media and PureSight's Active Content Recognition (ACR) based on ML and AI algorithms to filter inappropriate web-content. Surfie Parent Apps empower parents to actively participate in the online life of their children by getting reports and alerts.
- PureSight Resource Center – The company provides a range of on-line resources for parents and others interested in family protections.
- Partnership with ISPs and OEMs – The PureSight products can be integrated into the on-line experience though partnership with ISPs and OEMs or downloaded directly from Google Play and App-Store.

Website
https://www.puresight.com/
http://surfieapp.com/

PwC

(Alpha Version 0.2 – 07/03/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, PCI DSS/Compliance

Brief Overview
PwC is a multinational professional services company that includes a cyber security-consulting offering.

Headquarters
PwC
300 Madison Avenue
New York, New York 10017
Tel : (646) 471 3000/4000

Executives
Tim Ryan serves as US Chairman of PwC .

History
After a long history starting in 1849 with Samuel Price setting up business in London, the various firms making up PwC eventually came together into PwC via merger of Price Waterhouse and Coopers & Lybrand. The privately owned firm had revenues of $34B in 2014 with almost two hundred thousand employees operating worldwide.

Key Competitors
Deloitte, EY, KPMG

Products and Services
As part of its consulting practice, PwC offers a range of professional services related to Cyber Security and Privacy with emphasis on the following:

- Cyber Security Strategy and Operations
- Health Industries
- Public Sector
- Technology, Information, Communications, and Entertainment
- Industrial Products and Services
- Financial Services
- Risk Assurance

Website
https://www.pwc.com/

Pwnie Express

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Pwnie Express provides a range of penetration testing, security testing, asset discovery, and vulnerability management tools.

Headquarters
Pwnie Express
268 Summer Street, Floor 2
Boston, Massachusetts 02210
Tel : (855) 793-1337

Executives
Todd DeSistoserves as CEO of Pwnie Express, having previously served as CEO of Axeda Corporation. Todd brings more than 30 years of senior leadership experience in venture-backed technology companies..

History
Founded in 2010, the small private firm is headquartered in Boston. Dave Porcello, Gabe Koss, and Oliver Weis started the rim by making available the Pwn Plug.

Key Competitors
Lumeta, Intel, Symantec

Products and Services
Product solutions offered by Pwnie Express include the following:

- Wired and Wireless Asset Discovery – Includes fixed and mobile sensor products such as Pwn Pad, Pwn Phone, Pwn Plug, Pwn Pro, and Academic Pwn Plug. All products include covert form factors and low price points
- Vulnerability Scanning – Pwn Pro runs Core Impact or other scanners
- Penetration Testing – Includes open source tools for penetration testing

Website
https://www.pwnieexpress.com/

Qadium

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Endpoint Security, Digital Forensics

Brief Overview
Qadium is a SaaS company that provides visibility info and insights into an enterprise's network boundaries.

Headquarters
Quadium
425 Market Street, 8th Floor
San Francisco, CA 94105
Tel: (415) 590-0129

Executives
Tim Junio serves as the co-founder, CEO, and chairman of Qadium.

History
The co-founders of Qadium met while working together at DARPA. They established Qadium in 2012 with the mission to assemble a team of algorithm experts to develop new technologies based around massive scale data, advanced computational methods, and a high ratio of impact to likelihood-of-success.

Key Competitors
Securonix, E8 Security, CounterTack

Products and Services
Qadium offers visualization and analysis software about the security of an enterprise's network. Qadium does this by surfacing facts and context about the digital assets relevant to the organization across the internet, instead of solely assessing the network internally.

Website
https://www.qadium.com/

Qbit

(Alpha Version 0.2 – 08/21/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Qbit provides IT security-related consultation services in the Netherlands.

Headquarters
Qbit
P.O. Box 5120 2000 GC Haarlem,
The Netherlands
+31 (0)23 542 0578

Executives
Erik Rutkens serves as the CEO of Qbit.

History
Qbit was founded by Jan van Ek, Christiaan Roselaar, and Joey Dreijer in 1995 and is headquartered in the Netherlands.

Key Competitors
Securitas, PA Consulting

Products and Services
Qbit is a small company that provides IT security-related professional services in the following areas:

- Security Assessments – Includes ethical hacking
- AVMS – Internet-based vulnerability scanning service
- IPv6 Research – Includes assessment of security risks in transition to IPv6

Website
https://www.qbit.nl/

Qihoo 360 Technology

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Qihoo 360 provides Anti-Virus and malware protections for endpoint devices including mobile.

Headquarters
Qihoo 360 Technology Co.
3/F, Building #2
No. 6, Jiuxianqiao Road, Chaoyang District
Beijing 100015
China
Tel: (86 – 10) 5878 – 1000

Executives
Hongyi Zhou is the co-founder, chairman and CEO of Qihoo 360

History
Hongyi Zhou and Xiangdong Qi co-founded Qihoo 360 in 2005. The company is headquartered in Beijing, China. The company reported $329M in revenue in 2012. It trades on the New York Stock Exchange and lists itself as the third biggest Internet company in China as measured by user base with 339 million monthly active Internet users.

Key Competitors
Kaspersky

Products and Services
Qihoo 360 offers Anti-Virus and Internet security solutions that can be grouped as follows:

- 360 Security Guardian– Internet security including virus and malware protection for Android, PC and Tablets
- 360 Internet Security – Helps catch and mitigate malicious links to Internet malware
- 360 Internet Security for Mac – Internet security for Mac, including management of apps
- 360 Antivirus: 360 - Free anti-virus software. It innovatively integrates five leading anti-kill engines

The company also offers free Android mobile security via download from Google Play. Specific products highlighted recently include 360 Browser, 360 Anywhere WiFi, and 360 Kids Guard and many more.

Website
https://www.360.cn/
http://www.360totalsecurity.com/

QinetiQ

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Training/Awareness, Infrastructure Security, HW/Embedded Security, Mobile Security, Threat Intelligence

Brief Overview
QinetiQ is a British multinational defense technology company headquartered in Farnborough, Hampshire. QinetiQ operates locations in the UK, North America, and Australia.

Headquarters
QinetiQ Head Office
Cody Technology Park
Iveley Road
Farnborough, UK
Tel: +44 (0) 1252 392000

Executives
Steve Wadey has served as CEO of QinetiQ since 2015.

History
Formed in 2001, through the privatization of the UK Ministry of Defense Science and Technology Laboratory. QinetiQ became a public private partnership in 2002 with the purchase of a stake by US-based private equity company the Carlyle Group. The company operates QinetiQ North America. The public company operates worldwide and trades on the London Stock Exchange.

Key Competitors
BAE, Boeing, Northrop Grumman

Products and Services
QinetiQ offers a range of cyber security and information assurance solutions and services that can be grouped as follows:

- Accreditation Support
- Advanced Intrusion Testing
- Advanced Persistent Threat Detection
- Data Classification
- Human Performance
- Information Assurance
- Insider Threat Management
- Maritime Cyber Security
- Protective Monitoring
- Risk Management
- Security Architecture
- Security Audit
- Security Consulting
- Security Health Check
- Secure Hosting
- Secure Messaging
- SyBard Diode

Website
https://www.qinetiq.com/

Qosmos

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring

Brief Overview
Qosmos provides a platform for collecting network traffic for the purpose of telecommunications and security management.

Headquarters
Qosmos
Immeuble Le Cardinet
8 rue Bernard Buffet
75017 Paris, France
Tel: +33 1 70 81 19 00

Executives
Thibaut Bechetoille serves as CEO of Qosmos.

History
The company headquartered in France was founded in 2000, the company has presence in Santa Clara and Singapore.

Key Competitors
Plixer

Products and Services
Qosmos provides network monitoring and collection solutions based on deep packet inspection. Products can be deployed for use to strengthen network security analytics, next generation firewalls, malware analysis, micro-segmentation, and regulatory compliance. The security goal for Qosmos is DPI-based IP classification and network intelligence for network security, including support for new SDN and NFV environments.

Website
https://www.qosmos.com/

Qrator Labs

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
Qrator Labs provides a network-based solution to DDOS attacks from botnets toward enterprise business.

Headquarters
Qrator Labs
1-y Magistralnyi tupik
5A, Suite D/304
Moscow 123290, Russia
Tel: +7 (495) 374-69-78
mail@qrator.net

Executives
Alexander Lyamin serves as Founder and CEO of Qrator Labs.

History
Founded in 2009 by Alexander Lyamin, the company is headquartered in Moscow.

Key Competitors
Akamai, Cloudflare and Black Lotus

Products and Services
Qrator Labs provides a network filtering and Network Analytics solution that allows enterprise customers to redirect their traffic through the DDOS mitigation. Filtering is normally disabled, but is enabled when an attack occurs. The Qrator network is designed to operate under constant DDOS pressure. The nodes are connected to the largest mainline Internet service providers in the United States, Russia, Eastern Europe, and Western Europe. The customer uses Qrator by changing the DNS record so that incoming traffic is sent to the Qrator filtering nodes, which announce their addresses using BGP Anycast. After connection, traffic is analyzed and filtered.

Website
https://www.qrator.net/

Q6 Cyber

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Threat Intelligenced

Brief Overview
Q6 security offers managed security services, threat intelligence, and professional services for the enterprise.

Headquarters
Q6 Cyber
Hollywood, Florida, USA.
Tel: +1 (954)-947-8282

Executives
Eli Dominitz serves as CEO of Q6 Cyber. Eli co-founded another cybersecurity company focused on third-party risk management.

History
Founded in 2016 by Eli Dominitz, this private company is headquartered in Miami Florida.

Key Competitors
SecureWorks

Products and Services
Q6 offers a mangaged security platform called OverWatch that is a comprehensive, multi-layered solution to assist in managing an entire program. They also offer threat intelligence, risk assessments, penetration testing, incident response, digital forensics, secutirty awareness training and custom investigation.

Website
https://www.q6cyber.com/

Quadrant Information Security

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services

Brief Overview
Quadrant Information Security provides a range of security consulting, managed security, and enterprise security management.

Headquarters
Quadrant Information Security
4651 Salisbury Road, Suite 185
Jacksonville, Florida 32256
Tel: (800) 538 – 9357
info@quadrantsec.com

Executives
Ian Bush serves as President of Quadrant Information Security.

History
Founded in 2011, Quadrant is headquartered in Jacksonville, Florida.

Key Competitors
Trustwave, RavenEye

Products and Services
Quadrant Information Security provides a range of security services that can be grouped as follows:

- Enterprise Security Consulting – Includes reviews, PCI, regulatory, ISO 27001/2, application security testing, VOIP security testing, and staff augmentation.
- Managed Security Services – Leverages the Sagan technology and platform to detect intrusions.
- Managed Firewall – Includes firewall policies and ACLs, network egress and ingress, updates, and patching.
- Sagan Technology – A multi-threaded, real-time security event management and analysis application. An open source version is available, as well as an enterprise version with support.

Quadrant also provide the services like Internal / External Vulnerability Assessment, Internal / External Penetration Testing Study, Application Security Testing (Grey Box), Policy/Procedure / Process Gap Review, Wireless Security Testing (War Driving), VOIP Security / Dialing Exercise (War Dialing), Social Engineering

Website
https://www.quadrantsec.com/

Quad Metrics

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Quad Metrics offers tools for estimating security posture of enterprise teams and their partners, as well as to provide support in reducing risk.

Headquarters
Quad Metrics
c/o Tech Brewery
1327 Jones Branch Drive Suite 106
Ann Arbor, Michigan 48105
Tel: (734) 436 – 1327
info@quadmetrics.com

Executives
Wesley Huffstutter serves as CEO of Quad Metrics.
Mingyan Liu serves as Chief Science Officer.
Manish Karir serves as Chief Technology Officer.

History
The start-up company was founded in 2014 on research performed at the University of Michigan. FICO acquired Quad Metrics in 2016.

Key Competitors
BitSight Technologies, Security Scorecard

Products and Services
Quad Metrics collects data on target companies from more than 250 different sources such as visible server and router data to determine the security posture and likelihood of a breach. Using this information, the company offers the following two products:

- Signet Scope – Quantifies security posture and provides details for security risk reduction
- Signet Profile – Quantifies security risk of partners with emphasis on providing data for insurance underwriting

Website
https://www.quadmetrics.com/

Qualys

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Continuous Monitoring, Policy Compliance, PCI Compliance, Web Application Scanning, Web Application Firewall. Threat Prioritization, Malware Detection, Security Assessment Questionnaire

Brief Overview
Qualys provides cloud-based security and compliance functions through its Qualys Cloud Platform.

Headquarters
Qualys, Inc.
919 E Hillsdale Blvd, 4th Floor
Foster City, CA 94404 USA

Executives
Philippe Courtot, Chairman and CEO of Qualys, was previously Chairman and CEO of Signio until its acquisition by VeriSign. He is also a member of the Board of Directors of StopBadware, a non-profit, anti-malware organization.

History
Philippe Langlois and Gilles Samoun founded Qualys in 2000. The firm filed for public offering in 2012, reporting revenues of $76.2M in 2011. Qualys remains a pioneer in "security-as-a-service" products, which were available long before most companies ported their products and services to the cloud.

Key Competitors
Rapid7, Tenable, Symantec, Imperva, Akamai

Products and Services
Qualys provides cloud-based security and compliance for more than 8,800 customers via the Qualys Cloud Platform, which is based on a "software-as-a-service" model for asset discovery, network security, threat protection, compliance monitoring and web application security

- AssetView – Provides visibility required to maintain security across enterprise assets
- Vulnerability Management – Real-time, cloud-based visibility into vulnerabilities
- Continuous Monitoring – Proactive monitoring for both perimeter and internal IT assets
- ThreatPROTECT – A cloud-based solution to prioritize the highest risk vulnerabilities Policy Compliance – Identifies threats and monitors unexpected network changes
- Security Assessment Questionnaire – Streamlined, centralized vendor and IT risk audits
- PCI Compliance – Cloud-based PCI compliance validation for merchants and acquiring institutions
- Web Application Scanning – Automated crawling and testing of custom web applications
- Web Application Firewall – Cloud-based ability to block attacks, prevent disclosure, and control access
- Malware Detection – Proactive website scanning for malware, with automated alerts and in-depth reporting
- SECURE Seal – Scans websites for the presence of malware, vulnerabilities, and certificate validation

Qualys' Vulnerability R&D Lab conducts a monthly videocast to discuss top vulnerabilities and threats.

Website
https://www.qualys.com/

Quann

(Alpha Version 0.2 – 08/03/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Svcs, PCI-DSS/Compliance

Brief Overview
Quann is a managed security service provider in Asia.

Headquarters
Quann Asia Pacific Pte Ltd
6 Commonwealth Lane
Singapore 149547
Tel: +65 6788 2882

Executives
Foo Siang-tse is the CEO of Quann.

History
Quann was founded in 2000 to provide managed security services to detect, prevent, and respond to cyber-attacks.

Key Competitors
eSentire, NCS Pte

Products and Services
Quann provides a range of value added security services that can be grouped as follows:

- Consulting – Includes advisory, testing, training, and compliance and risk assessment.
- Managed Security – Includes Monitoring, Device Management, Access Management, and Threat Detection.
- Threat Response – Provides analytics and forensics in addition to responding to cyber attacks.

Website
https://www.quannsecurity.com/

Quantil

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, Web Application Firewall

Brief Overview
Quantil provides content distribution networking (CDN) and related security solutions for Internet-based web and application hosting sites.

Headquarters
Quantil
1919 S Bascom Ave, Suite 600,
Campbell, California 95008
Tel: (888) 847 - 9851

Executives
George Hong serves and CEO of Quantil.

History
Quantil was founded in 2013. This private company is headquartered in California.

Key Competitors
Akamai

Products and Services
Quantil has a global content delivery network that connects your content to billions of end users with high speed, performance, and availability. It supports over 700 PoPs, 35 Tbps bandwidth, below 1 second latency, and widely available.

Website
https://www.quantil.com/

Quick Heal Technologies

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware

Brief Overview
Quick Heal Technologies is an IT security solutions provider offering anti-malware software for PCS.

Headquarters
Quick Heal Technologies
Marvel Edge, Office No. 7010 C&D
7th Floor
Viman Nagar, Pune 411014
Maharashtra, India

Executives
Kailash Katkar serves as Co-Founder and CEO of Quick Heal Technologies.

History
Founded in 1993, the Indian company has grown to support customers in over a hundred countries via 1200 employees across 33 different branch offices. Headquartered in India, the company has offices in UAE, Kenya, Japan, and Massachusetts.

Key Competitors
ESET, Kaspersky

Products and Services
Quick Heal Technologies is an IT security solutions provider offering the following anti-malware products:

- Quick Heal Internet Security
- Quick Heal AntiVirus
- Quick Heal Security for Mac
- Quick Heal AntiVirus for Server

The company also offers a Browser sandbox solution for safe document handling and endpoint computing.

Website
https://www.quickheal.com/

Quintessence Labs

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Quintessence Labs provides quantum optics and cryptographic data security solutions.

Headquarters
Quintessence Labs
Unit 1, Lower Ground
15 Denison Street
Deakin ACT 2600
Australia
Tel: +61 2 6260 4922

Executives
Vikram Sharma, Founder and CEO of Quintessence Labs, previously founded two technology start-ups.

History
Founded in 2006, the privately held company is headquartered in Australia with offices in San Jose. Westpac Banking Corporation served as lead investor in a 2015 round of investment into the firm. Westpac Banking becomes an 11% owner of the company.

Key Competitors
Entrust, Cypherix, Symantec

Products and Services
Quintessence Labs provides quantum optics and cryptographic data security solution products that can be grouped as follows:

- qSecure – Turn-key quantum enhanced encryption for on-premise or cloud data security
- qProtect – Encryption for recording and storage devices in uncontrolled environments
- qStream – Enterprise-scale random number generator as building block for high security solutions
- qCrypt-xStream – Advanced key and policy manager with key generation based on random number generation
- qClient – A vendor- neutral Software Development Kit link encryption product

Website
https://www.quintessencelabs.com/

Quotium

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Quotium provides security products that support the Agile software development lifecycle.

Headquarters
Quotium
84/88 Boulevard de la Mission
Marchand Courbevoie Cedex
Paris 92411, France
Tel: 33-1-49-04-70-70

Executives
Elsane Guglielmino serves as Chairman and CEO of Quotium Technologies.

History
Founded in 2005, Quotium is headquartered in Paris, France. The small public company has offices in New York, San Francisco, and London, with R&D offices in Tel Aviv. Synopsis acquired certain assets of Quotium in 2015 including the Quotium Seeker product and the Quotium R&D team.

Key Acquisitions
Seeker (2012) – IT Security

Key Competitors
Cigital

Products and Services
Quotium provides a range of Agile software development security products based on Interactive Application Security Testing (IAST) that can be grouped as follows:

- SEEKER – Identifies vulnerabilities in software and connects to business risk
- QTEST – Supports load testing and performance diagnostics for environments such as J2EE and .Net.
- AGILELOAD – Web and mobile performance testing
- APPLIMANAGER – User experience measurement
- StorSentry – Real time monitoring solution for digital archives
- Spitab – Mainframe table management solution.
- WMA – Emulation software for mainframe web-to-host connection

Quotium focuses on security for automated, Agile, continuous DevOps environments.

Website
https://www.quotium.com/

QuoVadis

Acquired bu WiseKey
(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions

Brief Overview
QuoVadis provides managed digital certificates including PKI-based identity services.

Headquarters
QuoVadis Group
Washington Mall, Third Floor
7 Reid Street
Hamilton HM 11 Bermuda

Executives
Roman Brunner, Group CEO of QuoVadis, previously held an executive position with Comdisco.

History
Founded in 1999, QuoVadis received startup funding from e-VentureCentre. The company underwent a management led buyout in 2003. Additional investors include ABRY Partners and KeyTech Limited. The company is headquartered in Bermuda with offices in the Netherlands, Switzerland, UK, Belgium, and Germany.

Key Competitors
Thawte, GeoTrust, DigiCert

Products and Services
QuoVadis provides a range of certification authority and PKI-related services for business and government customers that can be grouped as follows:

- Managed PKI – Involves sales of digital certificates and outsourced CA functions
- Signing Services – Trusted time-stamping, digital certificates, and signing and validation services
- Root Services – Root CA hosting and PKI professional services
- SecureCentre Services – Availability and continuity services

Website
https://www.quovadisglobal.com/

Rackspace

(Alpha Version 0.2 – 08/10/18 – Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Rackspace modernizes IT in today's multi-cloud world by delivering IT as a service across private and public sectors.

Headquarters
Rackspace
1 Fanatical Place
City of Windcrest
San Antonio, Texas 78218

Executives
Joe Eazor, CEO of Rackspace.

History
Rackspace was founded in 1998 by Richard Yoo, Pat Condon, Dirk Elmendorf, Morris Miller and Graham Weston and now hosts a majority of the global enterprises in the Fortune 100, with 40+ interconnected data centers worldwide and access to partner data centers at AWS, Azure and Google. Headquartered in San Antonio, Texas, Rackspace employs more than 6,700 Rackers on four continents. After a decade as a public company listed on the NYSE, Rackspace became a private company in November 2016, under the ownership of investors led by funds affiliated with Apollo Global Management.

Key Competitors
Secureworks, Masergy, Trustwave

Products and Services
In addition to managed and dedicated hosting services, Rackspace develops tailored solutions to help tackle customers' top security concerns. Rackspace acts as customers' security force multiplier along their cloud journey. Recent updates include:

- The managed security services portion of the portfolio includes:
    - Proactive Detection and Response (RMS-PDR), which provides 24x7x365 threat detection and rapid remediation that is backed by a team of experts with deep IT security experience.
    - Compliance Assistance (RMS-CA), which scans the environment to provide the configuration hardening, patching, user monitoring, and file integrity management and reporting necessary to help customers meet their compliance goals.
    - Privacy and Data Protection (RMS-PDP), designed to assist customers in limiting access to sensitive data in their environments.
- Rackspace's Managed Security QuickStart Solutions are designed to address common application, network and compliance concerns, as well as to accelerate the adoption of industry-leading technology, making it easier to meet security and compliance requirements.

Website
https://www.rackspace.com/

Radiant Logic

(Alpha Version 0.2 – 07/04/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Radiant Logic provides federated identity services based on technology and directory virtualization.

Headquarters
Radiant Logic, Inc.
75 Rowland Way, Suite 300
Novato, California 94945
Tel: (877) 727 – 6442

Executives
Michel Prompt, Founder and CEO of Radiant Logic, previously held executive positions with Sterling Software, Matesys, and Bull Systems.

History
Michel Prompt and Claude Samuelson founded Radiant Logic in 1995. Radiant Logic pioneered the virtual directory concept in 2000. The private company is headquartered in California with offices in Chicago and Ashburn.

Key Competitors
ForgeRock, OKTA, Ping Identity

Products and Services
Radiant Logic provides federated identity services that can be grouped as follows:

- Federated Identity Service – The RadiantOne architecture integrates cloud federated identity services with the application layer, directory service layer, and common abstraction layer (based on LDAP, JDBC/ODBC, and Web services products)
- RadiantOne VDS – Virtual directory services
- RadiantOne CFS – Cloud federation service
- RadiantOne ICS – Identity correlation and synchronization

Website
https://www.radiantlogic.com/

Radware

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Web Application Firewall, DDOS Security, ICS/IoT Security

Brief Overview
Radware offers a suite of security services focused on application delivery and load balancing, web application firewall, and protection from DDOS at layers 4 through 7.

Headquarters
Radware (US)
575 Corporate Drive
Mahwah, New Jersey 07430
Tel: (201) 512 – 9771

22 Raoul Wallenberg Street
Tel Aviv 69710
Israel
Tel: +972-3-766-8666

Executives
Roy Zisapel, President, CEO, and Director of Radware since its inception in 1996, was previously research director at RND Networks.

History
Radware was founded in 1996, and issued an Initial Public Offering (IPO) as a public company in 1999. The company is listed on the NASDAQ.

Key Acquisitions
V Secure Technologies (2005) – Consulting
Covelight Systems (2007) – Web fraud
Nortel Alteon (2009) – Network hardware
Strangeloop Networks (2013) – Optimization

Key Competitors
Arbor, Symantec, Cisco, Intel

Products and Services
Radware provide a secure environment for delivering enterprise applications through load balancing, firewall, and DDOS solutions. Radware hardware appliance and virtual software products and services can be grouped as follows:

- Application Delivery ad Load Balancing – This includes a suite of solutions such as Alteon NG, FastView, LinkProof, AppWall, and AppXML.
- Application and Network Security – This includes a suite of services, some focused on DDOS protection, such as DefensePro, DefensePipe, AppWall, DefenseFlow, Emergency Response team, Security Update Service, and InFlight. DefensePro, in particular, provides effective solutions against aggressive DDOS attacks using programmable interfaces, behavior monitoring, and signature patterns.
- Management and Monitoring – This includes a suite of services such as APSolute Vision, App Performance Monitoring, and vDirect.
- Cloud Services – Cloud Security to protect from multi-vector threats and optimize application performance

Website
https://www.radware.com/

RAND Corporation

(Alpha Version 0.2 – 07/11/18 – Vendor Approval)

TAG Cyber Controls
Security R&D

Brief Overview
RAND Corporation is a non-profit group that helps improve policy and decision making through research and analysis.

Headquarters
RAND Corporation
1776 Main Street
Santa Monica, California 90401 – 3208
Tel: (301) 393 – 0411

Executives
Michael Rich serves as President and CEO of RAND Corporation. The chair and vice chair of the RAND Board of Trustees are Karen Elliott House, former publisher of *The Wall Street Journal*, and Michael E. Leiter, former director of the U.S. National Counterterrorism Center, respectively.

History
RAND Corporation was established in 1948. It employs 1,850 staff from 50 countries, 53% of whom hold the Ph.D. degree. RAND's North American locations include Santa Monica, California, the home of its headquarters campus and the Pardee RAND Graduate School; Arlington, Virginia; Pittsburgh, Pennsylvania; Boston, Massachusetts; and San Francisco, California. The RAND Gulf States Policy Institute is in New Orleans, Louisiana. RAND Europe is located in Cambridge, United Kingdom, and Brussels, Belgium. RAND Australia is located in Canberra

Key Competitors
MITRE

Products and Services
RAND offers expertise in several research areas, including cyber and data sciences, homeland security and public safety, infrastructure and transportation, national security and terrorism, science and technology, and workers and the workplace. Last year, RAND added 400 publications and 450 journal articles to its growing digital library—24,000 and counting—of reports, podcasts, videos, and commentary, which can be read or downloaded at rand.org

Website
https://www.rand.org/

RANE

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
The Risk Assistance Network (RANE) connects subject matter experts, including in cyber security, with subscribers requiring assistance.

Headquarters
RANE
One State Street Plaza, 26th Floor
New York, New York 10004
Tel: (844) 786 – 7263

Executives
David Lawrence, Founder and Chief Collaboration Officer of RANE, worked for a decade as an Assistant US Attorney, followed by two decades with Goldman Sachs as Associate General Counsel and Managing Director.

History
David Lawrence co-founded RANE with Jeff Schwartz, Arthur Grubert, Stephen Labaton, Robert Silbering, and Juan Zarate.

Key Competitors
IANS, SINET

Products and Services
RANE sells annual memberships in the range of $120K per year. Subscribers are provided with access to a network of unpaid, volunteer experts who offer the service in conjunction with personal marketing, access to conferences, and ability to network. The subscription also provides original content from experts with curated and annotated content from business, academia, government, and social media. RANE's integrated suite of services provides access to, collaboration with, and unique insights from a global network of risk experts. Risk Intellligence, Monitoring, Network Services and Marketplace expert and other services are provided by Rane

Website
https://www.ranenetwork.com/

Raonsecure

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions, IoT security

Brief Overview
Raonsecure promotes technology and products for integrated authentication including human/device authentication, security-applied technology, and Fast Identity Online based on PKI technology.

Headquarters
Raonsecure
11-13F Woosin B/D
145, Teheran-ro, Gangnam-gu,
Seoul, Republic of Korea
Tel: +82-70-8240-3429

Executives
Lee Steve serves as CEO of Raonsecure.

History
Raonsecure is a private company headquartered in South Korea.

Products and Services
Raonsecure offers an integrated authentication system/FIDO-based BIO authentication called OnePass. It provides an authentication solution focused on encryption.

Website
https://www.raonsecure.com/

Rapid7

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Penetration Testing, Mobile Security, Application Security

Brief Overview
Rapid7 provides a range of vulnerability management, penetration testing, mobile risk management, endpoint control monitoring, and user activity monitoring security solutions.

Headquarters
Rapid7 Headquarters
100 Summer Street
13th Floor
Boston, Massachusetts 02110 – 2115
Tel: (617) 247 – 1717

Executives
Corey Thomas, CEO and President of Rapid7, was previously vice president at Parallels.
H.D. Moore, Chief Research Officer of Rapid7, is a well-known security and vulnerability researcher.

History
Tas Giakouminakis and Alan Mathews co-founded Rapid7 in 2000. The company has received several rounds of funding from Bain Capital Ventures and Technology Crossover Ventures. The most recent round was $30M in 2014, and the now-public company completed an IPO in 2015, raising $103M selling 6.45 million shares. Rapid7 trades on the NASDAQ.

Key Acquisitions
Mobilisafe (2012) – Mobile
NY OBJECTives (2015) – Vulnerability Management

Key Competitors
NCC Group, WhiteHat Security

Products and Services
Rapid7 provide a suite of vulnerability, risk management, and penetration testing tools for their enterprise. Rapid7's security solutions can be grouped as follows:

- InsightVM – This consists of vulnerability management software that proactively scans an enterprise for misconfigurations, vulnerabilities, and malware.
- Metasploit – This is penetration testing software that simulates attacks, integrates with Nexpose, and verifies defenses.
- InsightOps – This solution addresses risks in mobile IT operations.
- InsightAppSec – This involves Security, control, and analysis of applications
- InsideIDR – This involves User Behavior Analytics and SIEM
- InsightPhish – InvolvesPhishing Simulation
- Komand – Involves Orchestration and Automation

Website
https://www.rapid7.com/

Ras Infotech Limited

(Alpha Version 0.2 – 08/09/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Endpoint Security, Incident Response, Data Leakage Prevention Systems, Web Application Security, Identity and Access Management, Network Security, Governance, Risk, and Compliance, Content Protection

Brief Overview
RAS Infotech is Value Added Distributor who works exclusively with selected manufacturers in IT Security Space. RAS in over 15 years of its existence has more than 1000 satisfied clients. RAS uses simple systems and software products to help businesses solve their critical business problems.

Headquarters
RAS Infotech Limited,
AL Thuraya- Building No1,
Office 1406,
Dubai, United Arab Emirates,
Tel : 0097143911300, 0097143911301.
Email : akram@rasinfotech-dubai.com

Executives
Khazi Mohamed Akram serves as CEO of RAS Infotech for the MENA Region.

History
RAS Infotech Limited, Dubai was established in the year 2000 with their office in Dubai Internet City and with the sole objective of providing complete Network Security and Network Management Solutions. They currently run a channel network of over 200 active enterprise partners/resellers catering to over 1000 enterprise accounts throughout the Middle East and North Africa.

Key Competitors
Paladion, Hitachi Systems Security, SecureWorks

Products and Services
RAS Infotech as a value-added distributor specializing in IT Security solutions for over 15 years, provides a wide range of offerings on various aspects of IT Security. RAS primarily segregates its solution portfolio into 9 different categories covering the entire life-cycle of data, from the creation of data to its destruction and disposal of the same. They offer the following products & solutions:

- Content Security
- Data Base Security
- Print Manager
- Hard Drive Degausser and Hard Drive Destruction
- Data Leakage Prevention
- Web Application Security
- Identity and Access Management
- Security Incident Management
- Risk and Compliance Management
- Network Security
- Enterprise Data Erasure
- Microsoft Audit

Website
http://www.rasinfotech-dubai.com/

RavenEye

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance, Security Training

Brief Overview
RavenEye provides a range of security consulting services including ethical hacking, PCI DSS QSA services, and penetration testing.

Headquarters
RavenEye
16057 W. Tampa Palms Boulevard #134
Tampa, Florida 33647
Tel: (866) 567 – 2836

Executives
Joseph Kirkpatrick serves as President of RavenEye.

History
Originally founded in 2005 as Price Kirkpatrick, RavenEye is a small private firm, based in Tampa, Florida.

Key Competitors
Protiviti

Products and Services
RavenEye provides a range of security consulting services that can be grouped as follows:

- Vulnerability Scanning
- Penetration Testing
- Security Risk Assessment
- Security Posture Assessment
- Privacy Audit
- SAS 70 Audit
- Incident Response
- PCI Audit – Including GSA services
- Security Awareness Training – Called RavenEye Defense Initiative
- Social Engineering

Website
https://www.raveneye.com/

Raytheon

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Web Security, Managed Security Services, Threat Intelligence

Brief Overview
Raytheon is a defense contractor in the area of weapons manufacturing and military electronics that includes a cyber security/information assurance offering.

Headquarters
Raytheon Corporation
870 Winter Street
Waltham, Massachusetts 02451

Executives
Thomas Kennedy serves as CEO and Chairman of Raytheon.

History
Founded in 1922, Raytheon includes integrated defense, intelligence, information/services, missile systems, and pace/airborne systems. The company trades on the NYSE. Raytheon acquired Websense in 2015, which solidified its position in commercial cyber security.

Key Acquisitions
Oakley Networks (2007) – DLP
Trusted Computer Solutions (2010) – Network security
Henggeler Computer Consultants (2011) – Security consulting
Pikewerks (2011) – Security analysis
SafeNet Government Solutions (2012) – Cyber security
Teligy (2012) – Wireless security
Blackbird Technologies (2014) – Special operations
Websense (2015) – Web security
Foreground (2015) – MSS, Threat Intelligence

Key Competitors
Being, Lockheed Martin, Northrop Grumman

Products and Services
Raytheon offers a range of cyber security services as part of its defense services business that can be grouped as follows:

- Insider Threat and Counterintelligence
- Cyber Analytics
- Advanced Persistent Threats
- Information Assurance
- Cyber Training and Exercises
- Data Encryption

The company focuses on solutions for government customers and organizations with emphasis on reducing cyber risk. The acquisition of Websense in 2015 leads Raytheon into the Web security gateway business.

Website
https://www.raytheon.com/

Raz-Lee

(Alpha Version 0.2 – 07/18/18 –Vendor Approval)

TAG Cyber Controls
Mainframe Security

Brief Overview
Raz-Lee Security is one of the world's leading independent cybersecurity and compliance solutions providers for IBM i servers (AS/400).

Headquarters
Raz-Lee Security
12 Englewood Avenue
Nanuet, New York 10954
Tel: (888) 729 – 5334

Executives
Shmuel Zailer, CEO/CTO of Raz-Lee, is an expert in System I technology and has been with Raz-Lee since 1987. He is also a veteran of the Israeli Defense Force's elite computer unit.

History
Milka Zailer and Shmuel Zailer founded Raz-Lee in 1983 Milka is currently the CFO/COO of the company. Raz-Lee is headquartered in New York with offices in Israel, Germany, and Italy.

Key Competitors
Helpsystems, Syncsort

Products and Services
Raz-Lee's flagship iSecurity suite guards organizations against insider threat and unauthorized external access to business-critical information hosted on their IBM i. The iSecurity solution focuses on infrastructure and application security, compliance with applicable standards (GDPR, PCI, SOX, HIPAA), security and monitoring reports. Products include:

- Anti-Ransomware
- Firewall
- Anti-Virus
- Authority on Demand
- Password Reset
- Command
- User Provisioning
- Multi-Factor Authentication

Raz-Lee also provides other services like auditing, Product Suites, Databases, Encryption, Buisness Intelligence

Website
https://www.razlee.com/

Razorpoint Security Technologies

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Razorpoint Security Technologies provides a range of security consulting, professional, and managed services including penetration testing.

Headquarters
Razorpoint Security Technologies
244 Madison Avenue, Suite 240
New York City, New York 10016
USA
Tel: (212) 744 – 6900

Executives
Gary Morse, President and Founder of Razorpoint Security Technologies, was previously with ConcreteMedia, Thaumaturgix, and IConCMT.

History
Gary Morse founded Razorpoint Security Technologies in 2001. The company is headquartered in New York City.

Key Competitors
Core Security, Nettitude

Products and Services
Razorpoint Security Technologies provides security services that can be grouped as follows:

- Security Assessments
- Design and Analysis
- Security Consulting
- Managed Services

Razorpoint specializes in supporting media outlets such as CNN, COURT-TV, MSNBC, and other news forums. The company has partnerships with CheckPoint, SecureWorks, Durkin Group, ISC2, and Promisec.

Website
https://www.razorpointsecurity.com/

Reaction Information Security

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Reaction Information Security provides security-consulting services with emphasis on penetration testing.

Headquarters
Reaction Information Security
Suite 5,
Canterbury, Kent, CT1 2NF
Tel: +44 (0) 20 8798 0513

Executives
Joseph Sheridan, Founder and Director of Reaction Information Security, was previously with BAE Systems and later with University of Kent as a researcher.

History
Joseph Sheridan founded Reaction Information Security in 2009. The company is headquartered in the UK.

Key Competitors
Hedgehog, 2-sec, Blackfoot

Products and Services
Reaction Information Security provides a range of security consulting services that can be grouped as follows:

- Penetration Testing Services
- Network Penetration Testing
- Web Application Security Testing
- Government IT Health Checks
- Social Engineering Exercises
- Security Code Reviews
- Firewall Penetration Testing

Reaction Information Security is a CESG CHECK "green light" company with consultants holding applicable clearances and certifications.

Website
http://www.reactionis.co.uk/

Recorded Future

(Alpha Version 0.2 – 07/13/18 – Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Recorded Future delivers real-time threat intelligence powered by machine learning.

Headquarters
Recorded Future
363 Highland Avenue, Suite 2
Somerville, Massachusetts 02144

Executives
Christopher Ahlberg, Co-founder and CEO of Recorded Future, was founder of Spotfire, which was acquired by TIBCO in 1996 for $195M.

History
Christopher Ahlberg co-founded Recorded Future in 2009. The company is headquartered in Somerville, Massachusetts with offices in Arlington, Virginia and Goteborg, Sweden. Recorded Future has received venture funding through Series E in 2017 totaling $57.9M from Insight Venture Partners, Reed Elsevier Ventures, Balderton Capital, FKA, Google Ventures, IA Ventures, In-Q-Tel, and MassMutual Ventures.

Key Competitors
Flashpoint, Digital Shadows, iSight/FireEye

Products and Services
Recorded Future uses its Web Intelligence Engine as the basis for the following services:

- **Web Application**: Direct access to all intelligence, summary cards on 300 million IOCs, dashboard views, search capabilities, and links to original sources.
- **Browser Extension**: Seamless, direct access about any indicator on a webpage, directly from the browser.
- **Integrations**: Built-in access to threat intelligence from any security solution for instant context and correlation.
- **Threat Intelligence Platform (TIP)**: Aggregation of rich threat intelligence with internal and proprietary data, and customization of threat feeds for integration.
- **Reports**: Expert analysis on requested topics or regular cadence of analysis relevant to your industry and organization.

Website
https://www.recordedfuture.com/

Red Canary

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Red Canary offers managed endpoint security protections to detect advanced threats.

Headquarters
Red Canary
1515 Wynkoop Street
Suite 390 Denver
CO 80202 USA
Tel: (855) 977 – 0686
info@redcanary.co

Executives
Brian Beyer serves as Co-Founder and CEO of Red Canary. He was previously with Kyrus.

History
Brian Beyer, Keith McCammon, and Chris Roth co-founded Red Canary. The company closed a $2.5M round of seed funding from Kyrus in 2015. Headquartered in Colorado, the company has an office in Sterling, Virginia.

Key Competitors
Cylance, CrowdStrike

Products and Services
The Red Canary managed endpoint security solution includes the following features:

- Lightweight kernel sensor
- Endpoint tagging by region, purpose, or other information
- Insight into endpoint usage
- Threat detection and correlation
- Risk scoring
- Process support

The solution is provided with support from a Red Canary dedicated SOC with threat analysts reviewing suspicious events. The company announced technology partnerships with Bit9 + Carbon Black, Farsight, and Threat Recon. Redcanary's other major products are RedCanary, Surveyor and atomic Red Team.

Website
https://www.redcanary.co/

Red Lambda

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Data Security

Brief Overview
Red Lambda provides a Big Data platform called MetaGrid that combines computing and storage with the security functions of correlation, reporting, anomaly detection, and automation.

Headquarters
Corporate Headquarters
400 Colonial Center Parkway, Suite 270
Lake Mary, Florida 32746
Tel: (407) 732 – 7507

Executives
Bahram Yusefzadeh, Executive Chairman of Red Lambda, was previously CEO of Phoenix International. Iain Kerr is the CEO.

History
Red Lambda was founded in 2005 and has had several rounds of venture funding to support its growth with increased emphasis on Big Data in industry. Headquartered in Florida, Red Lambda has an office in London.

Key Competitors
Sqrrl

Products and Services
Red Lambda combines Big Data infrastructure with embedded security protections to offer protections for stored data. Red Lambda does this via its MetaGrid Platform, which includes computing, storage, and data integration capabilities with native security functions including correlation, intelligence, and analysis. Red Lambda's products can be grouped as follows:

- MetaGrid Platform – The MetaGrid Platform is a massively scalable engine for grid computing, storage, and integration of data into business processes. The platform dynamically allocates computing power virtually as needed.
- MetaGrid Analytics – This component of the MetaGrid Platform provides clustering, classification, and anomaly detection in order to make sense of stored Big Data. The goal of the analytics is to derive intelligence from the data based on context, patterns, and timelines.
- MetaGrid Correlation – This component derives relationships in the data to create intelligence.
- MetaGrid Intelligence – This component allows for incorporation of external third-party data feeds in order to widen the scale and scope of stored data to create more accurate and meaningful intelligence.
- MetaGrid Autonomics – This is the mitigation security engine of Red Lambda's platform, providing automated response to threats, breaches, and malware associated with the stored data.
- MetaGrid Unify API – APIs are provided to ensure interoperability with existing systems and infrastructure in the enterprise.

Website
https://www.redlambda.com/

RedLock

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
GRC, Cloud Security

Brief Overview
RedLock enables effective security governance across Amazon Web Services, Microsoft Azure, and Google Cloud Platform.

Headquarters
101 Jefferson Drive
Ste 225
Menlo Park, CA 94025
United States

Executives
Varun Badhwar serves as Co-founder and CEO of RedLock.
Gaurav Kumar serves as Co-Founder and CTO of RedLock.

History
Founded in 2015 by Varun Badhwar and Gaurav Kumar, RedLock is headquartered in Menlo Park, California and has over 50 employees.

Key Competitors
Aveska, Continuum GRC

Products and Services
RedLock enables effective security governance across Amazon Web Services, Microsoft Azure, and Google Cloud environments. The RedLock Cloud 360TM platform takes an AI-driven approach that correlates disparate security data sets including network traffic, user activities, risky configurations, and threat intelligence, to provide a unified view of risks across fragmented cloud environments. With RedLock, organizations can manage risks, validate architecture, and enable security operations across cloud computing environments.

Website
https://redlock.io/

RedOwl

Acquired by ForcePoint

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
RedOwl provides a platform for behavioral analytics of corporate data based on machine learning and statistics for compliance and threat management.

Headquarters
RedOwl
1111 Light Street
Baltimore, Maryland 21230

Executives
Guy Filippelli, Founder and CEO of RedOwl, helped launch the COMMIT Foundation, which helps military veterans.

History
Founded by Guy Filippelli, the company has presence in Baltimore, New York, and San Francisco. The company was founded in 2012andf received $24.5M in venture funding through Series B in 2015 from Blackstone Group, Allegis Capital, Attractor Investment Management, Conversion Capital, Scout Ventures, In-Q-Tel, Maryland Venture Fund, and several individual investors including Marc Benioff. RedOwl is acquired by Forcepoint

Key Competitors
Flowtraq, Gurucul

Products and Services
RedOwl provides a range of behavioral analytic solutions based on their Reveal platform, which collects information from communications, transactions, physical activity, computer activity, enrichment data, and other alerting systems. The platform provides analytics based on event enrichment, behavioral modeling, NLP enrichment, and machine learning. The user interface includes daily monitoring, search and investigation tools, and automated reports. Reveal aggregates data, applies statistics and machine learning, and offers views of anomalies or changes in behavior. RedOwl, ultimately, focuses on preventing insider threats by using behavioral analysis of collected data. The most recent product of RedOwl is UEBA (User & Entity Behavior Analytics)

Website
https://www.redowl.com/
https://www.forcepoint.com/redowl

Redscan Cyber Security Ltd

(Alpha Version 1.0 – 09/04/18 – Vendor Approval)

TAG Cyber Controls
Managed Security Services, Network Monitoring, Incident Response, Penetration Testing, Vulnerability Management

Brief Overview
Redscan is an award-winning provider of managed cyber security services that help organisations
prevent, detect and respond to threats and breaches.

Headquarters
Redscan Cyber Security Ltd
131 Finsbury Pavement
London
EC2A 1NTTel: +44 (0) 207 253 3020

Executives
Mike Fenton, CEO of Redscan, is a veteran of the technology industry with a track record of developing high performance businesses.

History
Redscan Cyber Security Limited has been offering cyber security services since 2015. By understanding the mindset of the adversary and offering clear advice, the company has since built a global client base spanning industries including finance, retail & leisure, healthcare and government.

Key Competitors
eSentire, CNS Group, NCC Group, Nettitude

Products and Services
Redscan offers a wide-range of affordable managed services that help organisations meet the growing challenges of cyber security without the need for expensive in-house investment.
Network Managed Detection and Response (MDR)
Endpoint Deection and Response (EDR)
Cyber Incident Response
Penetration Testing
Red Team Operations
Vulnerability Assessment
Social Engineering
Virtual Ciso

RedScan also provide compliance services like GDPR, Cyber essentials and others.

Website
www.redscan.com

RedSeal Networks

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
RedSeal Networks provides security intelligence of internal and external attack vectors against prioritized assets.

Headquarters
RedSeal Networks
940 Stewart Drive, Suite 101
Sunnyvale, California 94085
Tel : (408) 641-2200, (888) 845-8169

Executives
Ray Rothrock, CEO of RedSeal Networks since 2014, was previously a general partner at Venrock and also serves on the Board at CheckPoint Software.

History
Founded by Alain Mayer and Brian Lang in 2004, the company is headquartered in Sunnyvale with an office in London. RedSeal has received $10M in venture funding through Series C from Venrock, Leapfrog Ventures, Jafco Ventures, Sutter Hill Ventures, OVP Venture Partners, and In-Q-Tel.

Key Competitors
Lumeta, Symantec, Intel, Qualys

Products and Services
RedSeal Networks provides an enterprise security intelligence solution that integrates with many different device types on the network by importing configuration files, creating visual models, discovering devices, and comparing detected configurations to industry best practices. The tool provides prioritized lists of the most vulnerable paths to valuable assets. It also helps discover unknown devices, gaps in network security, and support for compliance. The tool is designed to integrate with existing workflow tools such as ServiceNow and Remedy. The service provided byRedSeal are the following:

- Compliance
- Incident Response
- Vulnerability Management
- Cyber Insurance

Website
https://www.readseal.net/

Redspin

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Redspin, now part of Auxilio, provides a range of security consulting services including penetration testing, application security, and audit services.

Headquarters
Redspin, Inc.
11410 Jollyville Road, Ste 2201
Austin, TX 78759
Tel: (800) 721 – 9177

Executives
Daniel Berger, President and CEO of Redspin, was previously President and CEO of SalesDriver.

History
Founded by John Abraham in 2001, the small company is headquartered in Carpinteria, California. Auxilio acquired Redspin in 2015.

Key Competitors
Aspect Security, Digital Defense, NCC Group, InGuardians

Products and Services
Redspin provides a range of security consulting services with a specialization in heath care that can be grouped as follows:

- Penetration Testing Services
- Application Security Testing
- HIPAA Risk Assessment
- FFIEC/GLBA Security Audit
- Mobile Device Security Risk Analysis
- Social Engineering Testing
- Security Awareness Training
- Advanced Persistent Threat Assessment

Redspin provides an annual report on healthcare provider security, and Redspin Labs provides a security blog.

Website
https://www.redspin.com/

Red Tiger Security

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, ICS/IoT Security, Security Training

Brief Overview
Red Tiger Security offers security consulting and training services with emphasis on ICS/SCADA security.

Headquarters
Red Tiger Security
24010 Northcrest Drive
Spring, Texas 77389
Tel: (877) 387 – 7733
info@redtigersecurity.com

Executives
Jonathan Pollet serves as Founder and Principal Consultant of Red Tiger Security. He is a frequent contributor to news media reports on television about cyber security incidents.

History
Founded by Jonathan Pollet in 2009, the company has presence in Houston, Dubai, Milan, Sydney, and New York.

Key Competitors
Exida, Alutech

Products and Services
Red Tiger Security specializes in ICS/SCADA security with the following range of solutions:

- Cyber Security Services
- SCADA/ICS Security Consulting
- Training

Website
https://www.redtigersecurity.com/

Referentia

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, VAR Security Solutions

Brief Overview
Referentia provides a range of information assurance product, and managed solutions with emphasis on government customers.

Headquarters
Referentia Systems, Inc.
155 Kapalulu Place, #200
Honolulu, Hawaii 96819
Tel: (808) 840 – 8500

Executives
Nelson Kanemoto serves as Founder, President, and CEO of Referentia.

History
Founded by Nelson Kanemoto in 1996, Referentia is a Hawaii-based, small disadvantaged business with locations in San Diego, Albuquerque, and Sterling. Referentia spun out a company called LiveAction in 2014 with $5.35M in Series A venture funding from Cisco and AITV.

Key Competitors
SAIC

Products and Services
In addition to solutions for smart grid Big Data and advanced networking, Referentia provides a range of cyber security solutions that can be grouped as follows:

- Consulting – Includes FISMA/NIST compliance, Grid Big Data, and penetration testing.
- Cyber Security Solutions – Includes Advanced threat protection, secure architecture design, and support for vendor partners
- Managed Services – Includes partnership with AccelOps for managed, analytics-driven cloud security using Amazon EC2.
- Product Technologies – Incudes CyberWalls Protect (application wrapping), CyberWalls Access (multiple domain access), and Sprocket (data transfer across domain boundaries)

The company opened a Cyber Collaboration Center in 2011.

Website
https://www.referentia.com/

ReliaQuest

(Alpha Version 0.2 – 07/11/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
ReliaQuest is pushing the boundaries of IT security—past allegiance to any one security tool, workforce limitations, or definitions of existing market categories. Their technology is delivered as a customized service, allowing enterprise security teams to stay agile without compromising quality. It maximizes investments organizations have already made, adding access to broader sources of data. They transform organizations into their own security platforms.

Headquarters
ReliaQuest
777 South Harbour Island Boulevard, Suite 500
Tampa, Florida 33602

Executives
Brian Murphy serves as CEO of ReliaQuest.

History
Brian Murphy founded ReliaQuest in 2007. The company has grown to approximately 300 employees, with offices in Tampa, Las Vegas and Dublin, Ireland.

Products and Services
ReliaQuest leverages proprietary technology, automation, and proven processes alongside your team to create elevated access and visibility across your security environment:

- Threat Intelligence Optimization
- Advanced Correlation
- Health and Performance Automation
- Workflow Automation and Reporting
- Security Automation and Hunt
- Data Parsing, Verifying, and Distributing

Website
https://www.reliaquest.com/

Remediant

(Alpha Version 0.2 – 07/10/18 – Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Remediant helps enterprises protect their privileged accounts from misuse and abuse.

Headquarters
Remediant
Two Embarcadero Center
8th Floor
San Franciso, California
Tel: (415) 854 - 8771

Executives
Timothy Keeler, Founder and CEO of Remediant, was previously the Senior Security Engineer for Roche Pharmaceuticals.

History
Founded in 2013 by Timothy Keeler and Paul Lanzi, this private company is headquartered in California.

Products and Services
SecureONE is the next-generation Privileged Access Management (PAM) solution. We take a completely new approach: 1) mapping all existing privileged access, 2) continuously monitoring for privileged access changes, and 3) dynamically allocating privileged access. SecureONE can be deployed in < 1 hour, is easy to use, and ensures that all privileged access actions are performed using the user's own identity — not a generic or shared account. Supporting Windows, UNIX and Mac OS X and deployed at organizations like Lockheed Martin, SecureONE provides insight and control over privileged access.

Website
https://www.remediant.com/

Renaissance Systems

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
RSI provides a range of solutions including cyber security/information assurance, cloud integration, network design, and other services.

Headquarters
Renaissance Systems Inc.
Green Moss Drive
Upper Marlboro, Maryland 20772
Tel: (202) 289 – 4170

Executives
James Chavis serves as Co-Founder, President, and CEO of Renaissance Systems Inc.

History
Founded in 2001 by James Chavis and Bertrand Harris, RSI is a Small Business Administration (SBA) certified 8(a) company that is SDB, MBE, and First Nations Descendant. The company is headquartered in Maryland.

Key Competitors
Netwar Defense, Conquest Security

Products and Services
RSI provides a range of solutions from IT experts in several areas of cloud and network. The cyber security solutions include the following:

- Cyber Intelligence
- Host Based Security Systems
- Malware Reverse Engineering
- Penetration Testing
- Digital Forensics

RSI provides solutions through various contract vehicles in the Federal Government including with VA, GSA, FAA, DOJ, and DHS. Renaissance provides other service such as Cloud Support, Network Design, IT Management, Integrated Logistics and Other Services.

Website
https:///www.rensysinc.com/

Reputation.Com

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Brand Protection

Brief Overview
Reputation.com provides brand and personal reputation protection management using a reputation score based on analytics. It provides Online Reputation Management Service.

Headquarters
Reputation.com
1400A Seaport Boulevard, Suite 401
Redwood City, California 94063
Tel: (877) 417 – 5733

Executives
Michael Fertik is the CEO and Founder of Reputation.com. Credited with pioneering the field of online reputation management (ORM) and widely recognized as the world's leading cyberthinker in digital reputation.

History
Michael Fertik founded Reputation.com (originally ReputationDefender) in 2006. The company has received $67.7 million in six rounds of venture funding from Kleiner Perkins Caulfield & Byers, Bessemer Venture Partners, Floodgate, and Jafco Ventures.

Key Acquisitions
Ziggs (2010) – Brand Protection
MySocialCloud (2013) – Social
PaperKarma (2013) – Mobile app
Reputation.com UK (2013) – Brand Protection

Key Competitors
MarkMonitor, OpSec Security, Channel IQ

Products and Services
Reputation.com provides solutions for individuals and business focused on improving brand and reputation, improving search results, and improving marketing. The company also supports email campaigns, business listings, social media, and business reviews. This service is cyber security and privacy relevant since so many hacks target on-line reputation and brand; real-time monitoring services are thus part of the security toolkit.

Website
https://www.reputation.com/

Reservoir Labs

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Security R&D

Brief Overview
Reservoir Labs provides a range of scientific and technical research in areas such as network technology and security.

Headquarters
Reservoir Labs
632 Broadway, Suite 803
New York, New York 10012
Tel: (212) 780 – 0527

Executives
Richard Lethin, PhD, serves as President and Directing Engineer at Reservoir Labs.

History
Founded in 1990, Reservoir Labs employs PhDs to solve complex R&D problems in technology, networking, and security. The small, 20-person company is headquartered in New York City with an office in Portland, Oregon.

Key Competitors
Adventium Labs

Products and Services
Reservoir Labs product solutions include the following:

- R-Scope Advanced Threat Detection– Includes real-time network visibility, situational awareness, and event detection
- R-Check SCA – Includes compliance testing and support
- ENSIGN Cyber – Software tool for cyber analytics

The company also offers network security professional services and a variety of R&D services in security and related technology areas.

Website
https://www.reservoir.com/

Resolver

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
GRC

Brief Overview
Resolver, Inc. provides a suite of software and services for risk managers, internal auditors, compliance managers, and strategic planners.

Headquarters
111 Peter St., Suite 804
Toronto, ON M5V 2H1
Canada
Tel: (416) 622-2299

Executives
Will Anderson serves as CEO of Resolver.
James Patterson serves as COO and CISO for Resolver.

History
Resolver, Inc. was formerly known as Barrett Saunders and Associates and changed its name to Resolver, Inc. in 2002. The company was founded in 1994 and is headquartered in Toronto, Canada.

Key Acquisitions
RiskVision (2017) - Risk Management Software

Key Competitors
RedLock, Continuum GRC

Products and Services
Resolver offers a suite of solutions that enable companies to handle various governance, risk management, and compliance initiatives, including financial controls, IT governance, risk management, legislative compliance, and audit. The company provides Resolver*Risk, a Web-based application that is available in an ASP/SaaS solution, which enables organizations to manage compliance programs, including internal control over financial reporting, internal audit, enterprise risk management, North American electrical reliability standards, PCI data security standards, IT governance and process improvement, legislative compliance management, and health and safety compliance and audits. It also offers Resolver*Ballot, which is used to support risk and control self-assessments; internal audit; group decision support system for managing medium-to-highly complex problems; strategic planning; relationship and dependency modeling; project prioritization and resource allocation; and training and testing. In addition, the company provides Resolver*Net that supports risk and control self-assessments, fraud risk assessments, control environment surveys, facilitated group idea generation and discussions, and employee opinion surveys. Further, it offers risk assessment, consulting, data migration, software training, post-purchase remote training, and technical support services. The company offers its solutions to financial services, oil and sands, mining, consumer goods, retail, education, government, health care, pharmaceutical, risk management, accounting, and utility industries.

Website
https://www.resolver.com/

Respond Software

(Alpha Version 0.2 – 07/26/18 – Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security, Incident Response, Threat Intelligence, Web Security, Vulnerability Management, Security Analytics

Brief Overview
Respond Software is a provider of automated cyber security threat protection, working to help companies achieve high performance and efficiency in people-intensive security operations. Respond Software is a team of seasoned professionals who have decades of experience not only building enterprise-scale security software, but also standing-up Security Operations Centers with people, processes and technical infrastructures for enterprises and agencies across the globe.

Headquarters
Respond Software
785 Castro Street
Mountain View, CA 94041

Executives
Mike Armistead – Co-Founder & CEO
Chris Calvert – Co-Founder & VP Product Strategy
Robert Hipps – Co-Founder & VP Engineering
Chris Triolo – VP Customer Success

History
Respond Software was founded in 2016 and is based in Silicon Valley. Its veteran team, world-class investors and customer base are building technology for the SOC of the future. In 2017, the company raised $12M from Foundation Capital and CRV.

Key Competitors
Menlo Security, McAfee, CyberArk Software, enSilo

Products and Services
Respond Software's gives enterprise and government security operations teams of all sizes a product that uniquely combines the best of human expert judgement with the scale and consistency of software. This quick-to-implement cyber-security automation software delivers the equivalent of a virtual, best-of-breed analyst team that dramatically increases capacity and improves monitoring and triage capabilities, at a fraction of the cost.

The Respond Analyst™ product is a modern expert system that emulates the decision-making and judgement of a seasoned security analyst. Respond Software currently offers two analyst modules that address network intrusion and system compromise use cases. The product roadmap hosts a strategic mix of analyst modules to address the inherent challenges of today's corporate SOC. In a large customer environment, the Respond Analyst demonstrated workload capacity that is the full-time equivalent (FTE) of 26 SOC analysts, based on today's industry-average for analyst productivity of 75 events processed per hour

Website
https://www.respond-software.com/

Return Path

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Brand Protection, Infrastructure Security

Brief Overview
ReturnPath provides a range of security intelligence, anti-fraud, and mitigation solutions for email.

Headquarters
ReturnPath – Corporate Headquarters
3 Park Avenue, 41st Floor
New York, New York 10016
Tel: (866) 362 – 4577

Executives
Matt Blumberg, Founder and CEO of ReturnPath, is author of the popular book *Startup CEO* (Wiley, 2013).

History
Founded by Matt Blumberg, George Bilbrey, Jack Sinclair, and Eric Kilby in 1999, ReturnPath is headquartered in New York with offices in Denver, Sunnyvale, Austin, Toronto, London, Paris, Munich, Hamburg, Sydney, and Sao Paolo. The company raised $29M in funding in 2013 to provide early shareholder liquidity. Investors included Industry Ventures, SAP Ventures, and Union Square Ventures. ReturnPath went through Series G and Private Equity rounds in 2013 and 2014 resulting in a total funding of $97.3M through 2015. Bessemer Venture Partners, Costanoa Venture Capital, and Foundry Group participated.

Key Acquisitions
ThreatWave [2017] – Email solutions
Dok Dok (2012) – Email solutions
Otherinbox (2012) – Email apps
Habeas (2008) – Email delivery
NetCreations (2004) – Email list broker

Key Competitors
Agari

Products and Services
ReturnPath provides a certification program for mailbox providers and filtering companies to help identify legitimate, reputable senders versus Spammers and other bad actors. Specific solutions embedded in the ReturnPath offering include the following: Return Path is the expert in deliverability. Every day, our customers trust our data and insights to help them optimize their email marketing. Partnered with best-in-class email service providers, we help marketers take their email programs to the next level by driving more response and increasing revenue.

- Connect – Provides inbox and reputation monitoring
- Engage – Provides inbox insight and preview with email client monitoring
- Protect – Detects fraudulent email with protection for domains via DMARC
- Professional Services – Customized consulting services

Return Path provides other services like Deliverability, Optimization. Clinet Services Partner platform and Email Fraud Detection.

Website
https://www.returnpath.com/

Reversing Labs

(Alpha Version 0.2 – 07/27/18 – Vendor Approval)

TAG Cyber Controls
Security Analytics, Incident Response

Brief Overview
Reversing Labs provides a static file analysis platform for deep file analysis and advanced malware detection with support for incident response.

Headquarters
Reversing Labs US Inc.
189 Cambridge Street, 4th Floor
Cambridge, Massachusetts 02141
Tel: (617) 250 – 7518

Executives
Mario Vuksan, Co-Founder and CEO of Reversing Labs, held senior positions with Bit9, Microsoft, Groove Networks, 1414c, and PictureTel.
Tomislav Pericin, Co-Founder and Chief Architect, holder of multiple patents and innovator in the filed if file unpacking and deep analysis.

History
Mario Vuksan and Tomislav Pericin co-founded Reversing Labs in 2009. The company entered into a strategic partnership with In-Q-Tel in 2011. In December 2017, the company closed a $25 million series A round, led by Trident Capital Cybersecurity and JPMorgan Chase.

Key Competitors
FireEye, RiskIQ, Novetta, CounterTack, VirusTotal

Products and Services
Reversing Labs offers a range of file analysis, security analytic, and malware hunting tools that can be grouped as follows:

- Enterprise Scale File Analysis - TitaniumScale platform helps enterprises perform comprehensive assessment and gain visibility of millions of files from web traffic, email, file transfers, endpoints or storage. The results feed into industry leading SIEM, orchestration and analytics platforms to provide visibility, support advance hunting strategies and enable advanced policy enforcement.
- Malware Analysis and Hunting – The ReversingLabs Malware Analysis Platform supports advanced hunting and investigations through high-speed automated static analysis with integrated with file reputation services. The A1000 supports visualization, dedicated database for malware search, global and local YARA Rules matching, as well as integration with 3rd party sandbox tools.
- File Intelligence Services – Offering the industry's most comprehensive source of file reputation data, TitaniumCloud includes over 7 billion malware and goodware files delivered through Web/API queries or as feeds covering Ransomware, APT, CVE and industry specific threats in a completely private environment.

Website
https://www.reversinglabs.com/

RF IDeas

(Alpha Version 0.2 – 07/10/18 – Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Secure Print, Embedded OEM

Brief Overview
RF IDeas, Inc., a subsidiary of Roper Technologies,designs, develops, and manufactures a complete line of pcProx® card readers that support nearly every proximity and contactless smart card in use worldwide. RF IDeas is a leader in the employee badge and card reader space for healthcare, manufacturing, government and enterprise. Partnering with leading technology companies, RF IDeas readers enable innovative solutions for identification and access management including computer logon, secure printing, attendance tracking, mobility, HMI and PLC access, dispensing, kiosks, point-of-sale, and other applications that require authentication.

Headquarters
RF IDeas, Inc.
4020 Winnetka Avenue
Rolling Meadows, IL 60008
Tel: (866) 439 - 4884

Executives
David Cottingham, President
Tod Besse, Senior VP, Global Sales and Marketing

History
Over 20 years global leadership and innovation for inbuilding contactless and proximity reader applications. RF IDeas was founded in 1995

Key Competitors
Elatec

Products and Services
RF IDeas, Inc. designs, develops, manufactures, and distributes identity access card readers that support computer login, machine access, and print release single sign-on. It offers readers, analyzers, presence detectors, software development kits, converters, credentials, and accessories. The company's products are used in various applications and OEM solutions, including attendance management, multi-function printers, mobile, physical access, manufacturing, dispensing, kiosks, point-of-sale, and computer logon. It also provides proximity presence technology, health care, and IP67 compliance solutions. The company offers its products through distributors and resellers. RF IDeas also provides the following products:

- Readers
- Analyzers
- Presence Detectors
- Software Development Kits
- Converters
- Credentials
- Accessories

Website
https://www.rfideas.com/

Rhino Security Labs

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Rhino Security Labs is a boutique penetration testing company with focus on network, cloud, and web/mobile application penetration testing services.

Headquarters
Rhino Security Labs
1200 East Pike Street, Suite 510
Seattle, Washington 98122
Tel: (888) 944 – 8679

Executives
Benjamin Caudill serves as Founder and Principal Consultant of Rhino Security Labs.

History
Founded by Benjamin Caudill in 2013, the small firm is headquartered in Seattle.

Key Competitors
Trustwave, NCC Group

Products and Services
Rhino Security Labs is a top penetration testing and security assessment firm, with focus on network pentest, web application pentest, IoT, and phishing testing. With manual, deep-dive engagements, we identify and mitigate security vulnerabilities which put clients at risk. Rhino Security Labs offers a range of security consulting and penetration testing services including the following:

- Network Penetration Test
- Webapp Penetration Test
- AWS Cloud Penetration Testing
- Azure Penetration Testing
- Mobile App Assessment
- Secure Code Review
- Social Engineering / Phishing Testing
- Vishing (Voice Call) Testing
- Internet of Things (IoT) Assessment
- Red Team Engagements

The company also provides managed security services and cyber threat mitigation services.

Website
https://www.rhinosecuritylabs.com/

Ridge Global Cybersecurity Institute

(Alpha Version 0.2 – 07/10/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting, Cyber Insurance

Brief Overview
Working with C-suite executives, corporate directors, and senior leaderships Ridge Global Cybersecurity Institute provides an array of cybersecurity services aimed at enhancing global resilience to cyber attacks that threaten our national and economic security.

Headquarters
Ridge Global Cybersecurity Institute
1140 Connecticut Avenue NW
Suite 510
Washington, DC 20036
Tel: (202) 833 – 2008

Executives
Tom Ridge, Chairman, Ridge Global Cybersecurity Institute and previously Secretary of Homeland Security as well as Governor of Pennsylvania.
Ann M. Beauchesne, Chief Executive Officer, Ridge Global Cybersecurity Institute

History
Founded by Tom Ridge, first US Secretary of Homeland Security and 43rd Governor of Pennsylvania, Ridge Global Cybersecurity Institute offers innovative education capabilities and expert analysis and assessment to better reduce and mitigate enterprise-wide cyber risk and build more resilient organizations.

Key Competitors
Chertoff Group

Products and Services
Ridge Global Cybersecurity Institute provides advisory and consulting services to business in the following areas:

- Education and Training
- Customized Consulting
- Cyber Incident Tabletop Exercises
- Knowledge and Information Sharing

Website
https://www.ridgeglobalcyberinst.com/

Rightsline

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Content Protection

Brief Overview
Rightsline provides a digital rights management (DRM) solution for tracking and managing contract and royalty rights with emphasis on media and entertainment.

Headquarters
Rightsline Software Inc.
448 S.Hill St - Suite 901
LosAngeles, CA 90013
Tel: (301) 507 – 1270

Executives
Rob Delf, CEO of Rightsline, serves as the new President of Critical Mass Studios.

History
Founded in 2006 by Ramond M. Haynes, the company is headquartered in Los Angeles, California near the bulk of media and entertainment companies. The company was integrated into a new firm called Critical Mass Studios in 2014.

Key Competitors
FilmTrack

Products and Services
Rightsline provides an enterprise SaaS solution hosted on Amazon Web Services (AWS) for controlling and managing catalog, inventory, avails, deals, and royalties with emphasis on media and entertainment company needs. The solution includes a role-based security system for administration with complete audit logging to ensure chain accountability with every action. Rightsline is designed with an API that integrates with popular protocols. Most use cases include protection of licensing and distribution for media and entertainment.

Website
https://www.rightsline.com/

RioRey

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
RioRey provides a DDOS protection platform that analyses incoming attacks and automatically mitigates.

Headquarters
RioRey
4302 East-West Highway
Bethesda, Maryland 20814
Tel: (877) 497 – 0331

Executives
Barton Shigemura, President and CEO of RioRey, previously served as Chairman of DataGardens, and Ceo of YottaYotta.

History
RioRey was founded in 2006 (originally known as Resensys LLC). It has had success with customers in Asia and is now extending into EMEA and the US. The private company is headquartered in Maryland.

Key Competitors
Arbor Networks, Radware

Products and Services
RioRey provides a high performance DDOS solution for enterprise and service provider customers. RioRey's RG, RS, and RE series product line for defending against DDOS attacks range in capability from 800K packets per second up to 32M. Capacity capabilities for the product series also scale up to 200 Gbps. These products can be installed in off-ramp scrubbing centers or put in-line in the network. Specific capabilities offered by RioRey include rapid detection, attack adaptation, and non-signature based security.

Website
https://www.riorey.com/

Riscure

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Riscure is a global security test laboratory with solutions for side channel test and analysis.

Headquarters
Riscure Head Office
Delftechpark 49
2628 XJ Delft
The Netherlands
Tel: +31 (0)15 251 4090

Executives
Marc Witteman serves as Founder and CEO of Riscure.

History
Founded in 2001 by Marc Witteman, the company is headquartered in The Netherlands with an office in San Francisco. Inspector is resold through several partners including StelitSrl in Italy, Altech in Japan, LC networks in Taiwan, Veri Holding Limited in China, H2C Global in South Korea, and Huylinh Co. in Vietnam.

Key Competitors
Wind River, NSS Labs

Products and Services
Riscure serves as a global security test laboratory with the security test services focused on pay TV/conditional access, EMV/Master Card/Visa, mobile payment, and smart grid customers. Specific security tools include the following:

- Inspector SCA – Focuses on security testing of side channels for embedded devices or smart cards
- Inspector FI – Involves fault injection for smart card technology

The company also offers security tools, test and training services.

Website
https://www.riscure.com/

Risk Based Security

(Alpha Version 0.2 – 07/18/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Risk Based Security provides detailed information and analysis on Data Breaches and Software Vulnerability Intelligence. The firm's products, Cyber Risk Analytics (CRA) and VulnDB, provide organizations access to the most comprehensive threat intelligence knowledge bases available, including advanced search capabilities, access to raw data via API, and email alerting to assist organizations in taking the right actions in a timely manner.

Headquarters
Risk Based Security
Richmond, Virginia
Tel: (855) RBS – RISK

Executives
Barry Kouns, Co-Founder, CEO and President
Jake Kouns, Co-Founder and CTO

History
Founded in 2011, the private company is headquartered in Richmond, Virginia.

Key Competitors
Flexera and BitSight

Products and Services
Risk Based Security's blend of dedicated research and technical expertise, delivers two unique enterprise solutions – Cyber Risk Analytics for third party security assessments including security risk ratings and data breach experience, and VulnDB, the most comprehensive source for vulnerability intelligence. Whether used together or independent, these solutions provide clients with meaningful intelligence for cost-effective implementation of vendor risk management and vulnerability patching solutions. The company also offers virtual security expertise via its YourCISO offering that provides organizations with on-demand access to high-quality security and information risk management resources in one, easy to use web portal.

Risk Based Security also provides risk focused security and consulting services including vulnerability assessment, penetration tests, risk assessments, training, incident response, and ISO/IEC 27001 precertification readiness.

Website
https://www.riskbasedsecurity.com/

RiskIQ

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Brand Protection, Vulnerability Management

Brief Overview
RiskIQ provides solutions that scan the open Web to help an organization ensure security outside its firewall-protected enterprise, including its on-line advertisements.

Headquarters
RiskIQ Inc.
22 Battery Street, 10th Floor
San Francisco, California 94111
Tel: (888) 415 – 4447

Executives
Lou Manousos, Co-Founder and CEO of RiskIQ, was previously VP of R&D at Securant Technologies which was acquired by RSA. Chris Kiernan is the CTO.

History
Lou Manousos, Chris Kiernan, and David Pon co-founded RiskIQ in 2009. The small private company has received Series A funding from Summit Partners. The company closed a Series B round of $25 million in 2014 led by Battery Ventures with involvement from Summit Partners.

Key Competitors
Proofpoint, BullGuard

Products and Service
RiskIQ extends security protections outside the enterprise firewall to the open Internet and mobile ecosystem. This includes protection against on-line advertising threats. As such, RiskIQ provides external security solutions for on-line advertising, mobile usage, and Web technologies in the following areas:

- Anti-Malvertising and Malware Protection – Involves intelligent scanning and tracking of advertisements as they traverse the ad supply chain.
- Brand and Trademark Protection – Involves monitoring the Web for trademark misuse and abuse.
- Mobile Application Security – Involves monitoring of a company's mobile apps for issues such as unauthorized apps.
- Website Security – Involves scanning of the open Web for asset ownership issues.

The company offers a free utility called PassiveTotal that allows enterprise use of the RiskIQ capability free of charge. RiskIQ also provides some other products such as Digital FootPrint and FootPrint Snapshot, RiskIQ SIS (Security Intelligence Services) and URL Intelligence.

Website
https://www.riskiq.com/

RiskLens

(Alpha Version 0.2 – 07/07/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
RiskLens provides a software platform for quantification and modeling of corporate risk.

Headquarters
RiskLens
601 W. Main Ave., Suite 917
Spokane, Washington 99202
Tel: (866) 936 – 0191

Executives
Steve Tabacek, co-founder and President of RiskLens, was previously founder and CEO of IT-Lifeline.
Nicola (Nick) Sanna, CEO of RiskLens, was Netuitive and e-Security.

History
Co-founded in 2011 by Steve Tabacek and Jack Jones as CXOWARE, the company has presence in Spokane and Reston. The company has received $1.6M in venture funding through two rounds in 2015.

Key Competitors
Deloitte

Products and Service
The RiskLens platform provides means for quantification, modeling, and management of risk – including cyber security. The platform exists as a suite of SaaS applications for Chief Information Risk Officers and Chief Information Security Officers to measure, analyze, and manage risk. The platform requires users to model their environment, develop risk scenarios, run simulations, and generate risk analytics reports. Specific applications focus on the following:

- Cyber Risk Maturity
- Cyber Risk Quantification
- Security ROI Estimation
- Cyber Insurance Optimization

Factors included in the threat models are potential loss, capability of adversary, likelihood of attack, and so on. The platform requests information from the user and generates a series of reports and risk quantifications.

Website
https://www.risklens.com/

RiskSense

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Penetration Testing, Security Consulting

Brief Overview
RiskSense provides a vulnerability management platform along with a range of security services.

Headquarters
RiskSense
4200 Osuna Road NE
Suite 3-300 Albuquerque
New Mexico 87109

Executives
Srinivas Mukkamal serves as Founder and CEO of RiskSense.
Greg Oslan serves as Board Chairman.

History
Founded by Srinivas Mukkamala and Mark Fidel, the company has its roots in New Mexico Tech with assistance from the State of New Mexico in its inception.

Key Competitors
FireEye

Products and Service
RiskSense provides a range of cyber security solutions that can be grouped as follows:

- RiskSense Platform – CyberSecurity management tool, Supports prioritization and management of vulnerabilities with connectors to major scanners such as Qualys.
- RiskSense Vulnerability Discovery - vulnerability assessment at monthly, quarterly, or annual intervals to swiftly and accurately identify misconfigurations and vulnerabilities on your network.
- RiskSense Attack Surface Validation - provides the visibility, prioritization, and actionable remediation recommendations

The company differentiates itself through software-related and application-level vulnerability focus.

Website
https://www.risksense.com/

Rivetz

(Alpha Version 0.2 – 08/23/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions

Brief Overview
Rivetz technology and services aim to provide a safer and easier-to-use model for all users to protect their digital assets using hardware-based trusted execution technology.

Headquarters
Rivetz
111 Swamp Road
Richmond, MA 01254

Executives
Steven Sprague serves as CEO and Co-Founder of Rivetz. Michael Sprague serves as the CTO and Co-Founder.

History
Rivetz was incorporated in 2013 and is based in Richmond, Massachusetts.

Key Competitors
Symantec, Thales

Products and Services
Rivetz Corp. develops RivetzSDK, a cyber-security protection solution for private keys and sensitive data processing needs. Its solution allows application and software developers to protect their digital assets and online transactions in phones, tablets, and personal computers. Latest product by Rivetz is the Authenticator used to secure accounts with 2FA(2-Factor Authenticcation) for mobile devices and Rivet (RvT) Decentralized & Mobile Cyber Security Token.

Website
https://rivetz.com/

Rohde & Schwarz Cybersecurity

(Alpha Version 0.2 – 08/23/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Network Monitoring, Web Application Firewall, Infrastructure Secuirty, Endpoint Security, GRC Platform, Secuirty Consulting, Data Encryption, Appplication Security, Vulnerability Management, Mobile Security

Brief Overview
Rohde & Schwarz Cybersecurity is a European IT security company that develops and produces technologically leading solutions for information and network security, including highly secure encryption solutions, cloud security, next generation firewalls and endpoint security.

Headquaters
Mühldorfstraße 15
81671 Munich
Germany
Tel: 49 89 41 29 – 0

Executives
Since 2015, Reik Hesselbarth is the Managing Director and Cief Financial Officer. He was the Chief Operating Officer before 2015. Christian Stüble is Chief Technology Officer of Rohde & Schwarz Cybersecurity. Since 2005, Christian was Chief Technology Officer of Sirrix AG before.

History
The company was founded by Lothar Rohde and Hermann Schwarz who met while studying physics in Jena in 1933 and it specializes in the fields of electronic test equipment, broadcast & media, cybersecurity, radiomonitoring and radiolocation, and radiocommunication. There are regional headquarters in the US (Columbia, Maryland) and in Asia (Singapore). Almost 6,000 of the company's employees work in Germany, including the around 2,000 employees at the Munich headquarters.

Key Acquisitions
Gateprotect AG (2014) - Firewall
Sirrix AG (2015) – Enterprise Security
Denyall (2016) – Application Security
R&S Cybersecurity HSM (2016) - Governmental Cyberdefense

Key Competitors
Atsec Information Security, RISC Group, Artic Wolf Networks

Products and Services
Rohde and Scwarz Cybersecurtiy develops and produces technologically leading solutions for information and network security, including highly secure encryption solutions, cloud security, next generation firewalls and endpoint security. The portfolio also includes vulnerability scanners and firewalls for business-critical web applications and web services. The company provides cybersecurity solutions in the following areas: Desktop Security, Mobile Security, Network Security, Application and Cloud Security and Consulting.

Website
https://www.rohde-schwarz.com/cybersecurity/

Rofori

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Security Consulting

Brief Overview
Rofori provides a capability for managing cyber risk in the enterprise consistent with the NIST Cybersecurity Framework.

Headquarters
Rofori Corporation
7960 Donegan Drive, Suite 225
Manassas, Virginia 20109

Executives
Chuck O'Dell serves as CEO of Rofori. He was previously with Sodexho Marriott.

History
David Leigh and Chuck O'Dell co-founded Rofori. The company is headquartered in Virginia.

Key Competitors
RiskLens

Products and Services
Rofori provides a capability called DEFCON Cyber that support continuous measurement of cyber security risk. The solution provides a framework for driving a NIST compliance program of risk management in the enterprise. DEFCON Cyber is a software solution that is either cloud-hosted or implemented as a SharePoint app plugin that helps combine operational security data into an effective risk management plan. Customers purchase cloud or premise monthly or annual subscriptions to the Rofori DEFCON Cyber measurement framework.

Website
https://www.rofori.com/

Rogue Wave Software

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Rogue Wave offers a range of software development, test, and deployment solutions including code analysis and application security.

Headquarters
Rogue Wave Software
1315 West Country Drive
Suite 150
Louisville, Colorado 80027
Tel: (303) 473 – 9118

Executives
Brian Pierce serves as CEO of Rogue Wave Software. He was previously Senior Vice President at Infor Global Solutions.

History
Founded in 1989, Rogue Wave is a portfolio company of Audax Group. Headquartered in Colorado, the company has presence in Massachusetts, Oregon, Texas, Canada, UK, France, Germany, and Japan.

Key Competitors
Veracode, Cigital

Products and Services
Products and services such as Klocwork, ZendServer, and CodeDynamics offered by Rogue Wave Software can be grouped as follows:

- Open Source Stacks and Support
- Analytics
- Application analysis and Security Testing
- Development Tools
- Libraries
- API Management
- User Interace(UI) Development
- Web and Mobile Development

Website
https://www.roguewave.com/

Roka Security

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Incident Response

Brief Overview
Roka Security provides a range of security consulting services including network reviews, vulnerability assessments, and support for incident response.

Headquarters
Roka Security, LLC
13650 Dulles Technology Drive, Suite 100
Herndon, Virginia 20171
Tel: (703) 574 – 7025

Executives
Patrick Stump serves as Founder and President of Roka Security.

History
Founded in 2010, the small private boutique security company is headquartered in Virginia.

Key Competitors
Reveille Systems, Veris Group, CMIT Solutions

Products and Services
Roka Security provides a range of security consulting services that can be grouped as follows:

- Vulnerability Assessment
- Intrusion Detection
- Vulnerability Scanning
- Penetration Testing

Rokacom provides secure, private, encrypted communications for business.

Website
https://www.rokasecurity.com/

Rook Security

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services, VAR Security Services

Brief Overview
Rook Security provides advisory services, managed security services, and solution integration.

Headquarters
Rook Security
11350 N. Meridian Street
Suite 600
Carmel, Indiana 46032
Tel: (888) 712-9531

Executives
Jonathan "J.J." Thompson serves as Founder and CEO of Rook Security.

History
Founded by Jonathan Thompson in 2008 in San Jose, the company moved to Indianapolis in 2010 and opened an office in Carmel, Indiana in 2013.

Key Competitors
Optiv

Products and Services
Rook Security offers the following range of professional and VAR security services:

- Advisory Services – Consulting and assessment services in compliance, security, and posture
- Managed Detection and Response – Monitoring and response to reduce threat
- Force – Security Operations Management Platform*Website*

https://www.rooksecurity.com/

Root Cellar Technologies

(Alpha Version 0.2 – 08/10/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Root Cellar Technologies is an IT solutions provider servicing Southwestern Ontario and the Greater Toronto Area.

Headquarters
Root Cellar Technologies
1244 Victoria Street North,
Kitchener, Ontario N2B 3C9
Tel: (416) 286 - 6610

Executives
James Mignacca serves CEO of Root Cellar Technology.

History
Root Cellar Technologies was founded in 2002. This private company is headquartered in Canada.

Products and Services
Root Cellar Technologies offer a range of IT services such as

- Cyber Security
- Data Management
- IT Design & Deployment
- IT Procurement
- Fractional IT Resourcing
- Printer Services.

Website
https://rootcellartech.com/

root9b

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, Security Training

Brief Overview
R9B is a leading provider of advanced cybersecurity products, services, and training. The company operates multiple security operations centers (aka Adversary Pursuit Centers) to deliver 24x7x365 managed security and managed detection and response services. R9B Managed Security Services include data ingestion and analysis by dedicated experts trained to spot threats and breaches. R9B Managed Detection and Response services are a turnkey approach to monitoring network activity and conducting lightweight response measures in the event of a network intrusion. In addition, the company offers Threat Hunting as both an individually deployable product and as a remotely delivered, managed service. The company's flagship ORION platform enables threat hunters to proactively and stealthily identify malicious actors and eliminate them from proprietary networks. As an innovator, R9B has made significant investments in artificial intelligence (expert systems) technology to promote faster and more accurate threat identification.

Headquarters
R9B
90 South Cascade Avenue, Suite 830,
Colorado 80903
Tel: (719) 368-3677

Executives
Chief Executive Officer – Eric Hipkins, a former Army Special Forces operator and intelligence analyst, professionalized by the National Security Agency as a cyber defense instructor.

History
R9B was founded by Eric Hipkins in 2011 as a cybersecurity training company. In 2013, the company became the first of its kind to introduce the concept of threat hunting to commercial markets. In September 2017, R9B was acquired by Tracker Capital Management. Today, the company protects critical data and information systems for organizations of all sizes, across all major verticals, spanning both public and private sectors.

Key Competitors
Endgame, CrowdStrike, Mandiant, FireEye

Products and Services
R9B provides a range of professional services including the following:

- Managed Security Services (MSS) – General
- Managed Security Services (MSS) - Industrial Control Systems
- Managed Detection and Response
- Audit and Compliance
- Penetration Testing
- Cybersecurity Consulting
- Threat Hunting as a Service
- Managed Threat Intelligence
- Digital Forensics and Incident Response
- Expert Witness Services (Forensics)
- Custom Threat Hunting Hardware and Software

Website
https://www.root9b.com/

RSA

(Alpha Version 0.2 – 09/06/2018- Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Identity Assurance, Multi-Factor Authentication, Security Analytics, Threat Detection and Response, Endpoint Detection and Response, Network Monitoring, Incident Response, Threat Intelligence, Fraud Prevention, Data Encryption, Identity and Access Management

Brief Overview
RSA® Business-Driven Security™ solutions uniquely link business context with security incidents to help modern organizations manage digital risk and protect what matters most. With award-winning cybersecurity solutions from RSA, organizations can detect and respond to advanced attacks; manage user identities and access; and reduce business risk, fraud and cybercrime. RSA solutions protect millions of users around the world and help more than 90 percent of Fortune 500 companies take command of their security posture and thrive in an uncertain, high-risk world.

Headquarters
RSA World Headquarters, 174 Middlesex Turnpike
Bedford, Massachusetts 01730

Executives
Rohit Ghai, President
Dr. Zulfikar Ramzan, Chief Technology Officer
Grant Geyer, SVP, Products
Holly Rollo, Chief Marketing Officer
Doug Howard, VP, Global Services

History
Founded by Ronald Rivest, Adi Shamir and Leonard Adleman in 1986, RSA Security has become one of the iconic cybersecurity brands. Headquartered in Massachusetts, RSA was acquired by EMC in 2005. Dell and EMC merged in 2017 making RSA Security a Dell Technologies company.

Key Acquisitions
Tablus (2007) – DLP; Archer (2010) – GRC; NetWitness (2011) – Threat Detection; SilverTail (2012) – Fraud Detection; Syncplicity – (2012) File Sharing; Silicium Security (2012) – Malware Detection; Likewise Software (2012) – Identity Management; Aveksa (2013) – Identity and Access Management; Symplified (2014) – SaaS; Fortscale (2018) – User Entity and Behavior Analytics (UEBA)

Key Competitors
Symantec, Intel, HPE, Ping Identity, Splunk, IBM, Duo

Products and Services
RSA offers a range of authentication, encryption, risk management and security products with emphasis in five primary areas: Integrated Risk Management, Identity and Access Management, Advanced Threat Detection and Response, Fraud Prevention and Incident Response and Cyber Defense Services. The security functions can be grouped as follows:

· Integrated Risk Management (Governance, Risk, and Compliance (GRC)) – Based on Archer acquisition, this capability include a full-service GRC platform for the enterprise for hosted and cloud.
· Identity and Access Management – Based on Aveksa acquisition, involves an IdAM solution for enterprise. RSA also provides tokens for end 2FA as well at multi-factor authentication. Hosted and in the cloud.
· Advanced Threat Detection and Response – Based on NetWitness, Silicium Security, Network Intelligence and Fortscale acquisitions, involves network monitoring, log collection, User Entity and Behavior Analytics, Endpoint Detection and Response and security analytics Evolved SIEM produt.
· Web Fraud Prevention – based on Silver Tail acquisition

The annual RSA Security Conference is the largest cybersecurity community gathering each year.

Website
https://www.rsa.com/en-us

Rsam

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Rsam provides a platform for governance, risk, and compliance (GRC) enterprise support.

Headquarters
Rsam Headquarters
One Harmon Plaza
Suite 700
Secaucus, New Jersey 07094
Tel: 201-875-3456

Executives
Vivek Shivananda, Co-Founder, President, and CEO of Rsam, was previously with eB networks and Cap Gemini. Kevin Day is the CTO and Co-founder.

History
Kevin Day and Vivek Shivananda co-founded Rsam. The company is headquartered in New Jersey with offices in Bangalore, Boston, Chicago, Denver, Kansas City, Los Angeles, and Washington. The company raised $32M in strategic growth investment in 2015 from JMI Equity.

Key Competitors
RSA Archer, Metric Stream, IBM

Products and Services
The Rsam platform provides solution support in the following areas for enterprise customers:

- GRC Solutions
- Security Operations Solutions
- Vendor Risk Management Solutions

The platform offers dynamic workflow, universal connectors, intelligent forms, risk analytics, role-based views, actionable reports, and dashboards.

Website
https://www.rsam.com/

RSM

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
RSM provides tax, accounting, and consulting services including GRC solutions for enterprise.

Headquarters
RSM US LLC
One South Wacker Drive
Suite 800
Chicago, Illinois 60606
Tel: (312) 384 – 6000

Executives
Joe Adams, Managing Partner and CEO of RSM US LLP since 2011, serves as a member of the Board of Trustees for DePaul University.

History
RSM traces back to 1926 when Ira McGladrey began an accounting firm. After decades of growth and mergers, the firm became RSM US LLP in 2015 to focus on tax, assurance, and consulting services.

Key Competitors
Rsam

Products and Services
GRC related services offered by RSM include the following:

- Audit
- Tax
- Consulting
- Financial Advisory
- Outsourcing
- Risk Advisory
- Technology and Management Consulting
- Transaction Advisory
- Wealth Management

Website
https://www.rsmus.com/

Rubicon Labs

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Cloud Security, ICS/IoT Security

Brief Overview
Rubicon Labs provides a secure communications and key management solution for cloud and IoT.

Headquarters
Rubicon Labs
37 Graham Street, Suite 120
San Francisco, California 94129

Executives
William Oxford serves as Founder and Chief Scientists of Rubicon Labs.
Richard Egan serves as CEO of Rubicon Labs.

History
Founded by William Oxford, the company, which is founded by veterans of Apple and Broadcom, has presence in San Francisco and Austin, Texas. Third Point Ventures and Pelion Venture Partners provided $11.7M in Series A venture funding in 2014. Whit Diffie serves on the company's advisory board. Akamai joined the Series A financing in 2015.

Key Competitors
CipherCloud

Products and Services
Rubicon Labs provides secure communication technologies based on advanced encryption for cloud-based data centers and Secure Identity Platform for devices. The company is developing a low-cost, low power platform based on a scalable architecture that leverages both hardware and software. The goal is to provide secure communications for IoT devices to data centers.

Website
https://www.rubiconlabs.io/

Russell Reynolds

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Russell Reynolds Associates provides a range of executive-level retained search services for global organizations.

Headquarters
Russell Reynolds Associates
277 Park Avenue
Suite 3800
New York, New York 10172
Tel: (212) 351 – 2000

Executives
Clarke Murphy serves as CEO of Russell Reynolds Associates.

History
Founded in 1969 in New York City, Russell Reynolds Associates has grown to a global firm with offices located around the world. Locations include Amsterdam, Atlanta, Barcelona, Beijing, Boston, Brussels, Buenos Aires, Calgary, Chicago, Copenhagen, Dallas, Dubai, Frankfurt, Hamburg, Helsinki, Hong Kong, Houston, Istanbul, London, Los Angeles, Madrid, Minneapolis, Montreal, Mumbai, Munich, New Delhi, Oslo, Palo Alto, Paris, San Francisco, Sao Paulo, Seoul, Shanghai, Singapore, Stamford, Stockholm, Sydney, Tokyo, Toronto, Warsaw, Washington, and Zurich.

Key Competitors
Korn Ferry, Heidrick and Struggles

Products and Services
Russell Reynolds Associates provides CEO and board advisory services, digital transformation, global supply chain, leadership assessment, and executive search services. Functional areas covered in the executive retained search area include board directors, CEOs, general counsel and legal officers, technology officers, and risk and compliance officers. The firm is actively engaged in international retained search projects for CISO and related cyber security positions.

Website
https://www.russellreynolds.com/

SaaSAssurance

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
SaaSAssurance provides a compliance platform for achieving and managing cloud standards compliance including ISO 27001, PCI DSS, and HIPAA.

Headquarters
SaaSAssurance
Digital Depot, Roe Lane Thomas Street
Dublin 8
Ireland
Tel: +353 1 685 4660

Executives
Marc Dunne, CEO of SaaSAssurance, was previously with Dell and Bull Cara.

History
Founded in 2010, the company is headquartered in Ireland with an office in London. SaaSAssurance is a Wayra Academy (Telefonica) Tech Startup company.

Key Competitors
TUV Rheinland, CompTIA

Products and Services
SaaSAssurance provides a platform for training, preparing for, and managing certification, especially for cloud environments. The platform supports the following standards:

- ISO 27001
- HIPAA
- PCI DSS
- G-Cloud
- NIST
- FedRAMP
- ISAE 3402
- SSAE 16

Website
https://www.SaaSAssurance.com/

Sabat Group

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Sabat Group provides search and recruiting services for information security professionals.

Headquarters
Sabat Group
Tel: (908) 996 – 0465
Mob: (908) 399 – 0424
lori@sabatgroup.com

Executives
Lori Sabat serves as Founder of Sabat Group.

History
Lori Sabat founded Sabat Group and is located in New Jersey.

Key Competitors
Alta Associates, CyberSN

Products and Services
Sabat Group provides expert search and recruiting services for professionals in the area of cyber and information security. The company places CSO, CISO, CIRO, CTO, partner, Head of IT Audit, Head of Security Engineering, Global head of CERT, Head of Fraud, and similar roles across various industries. The company does retained search for board level positions requiring security and/or risk expertise and experience. Lori Sabat has deep contacts at the most senior levels of security for over thirty years.

Website
https://www.sabatgroup.com/

SafeBreach

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing, Application Security

Brief Overview
The SafeBreach platform executes breach methods on a target system to identify potential weaknesses.

Headquarters
SafeBreach
111 W. Evelyn Avenue, Suite 117
Sunnyvale, California 94086

Yosef Karo 18th Street, 4th Floor Rose House
Tel Aviv, 67091422
Israel

Executives
Guy Berjerano serves as Co-founder and CEO of SafeBreach.

History
Co-founded in 2014 by Guy Berjerano and Itzik Kotler, the company initially received $4M in venture funding from Sequoia Capital and Shlomo Kramer. The company raised an additional $15M in a Series A round in 20016 from Sequoia Capital, Shlomo Kramer, Deutsche Telekom Capital, Hewlett Packard Pathfinder, and Maverick Ventures.

Key Competitors
Cigital

Products and Services
The SafeBreach platform generates war games scenarios for an organization's information systems to try to find holes in advance of hackers. The solution operates as a virtual hacker, gauging the impact of potential vulnerabilities by stressing the system.

Website
https://www.safebreach.com/

SafeCipher

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, CA/PKI Solutions

Brief Overview
SafeCipher offers a range of security consulting services including PKI solutions, PCI services, and encryption.

Headquarters
SafeCipher Limited
17 Ensign House,
Admirals Way
Canary Wharf
London E14 9XQ
Tel: +44 (0) 207 863 1738

Executives
Steve Monti serves as Founder and Director of SafeCipher.

History
Steve Monti founded SafeCipher based on his experiences advising Barings Bank on PKI solutions.

Key Competitors
Thales e-Security, PKI Consultants

Products and Services
In addition to a range of enterprise Microsoft services, SafeCipher offers security-consulting services in the following areas:

- PKI Consulting – Includes solutions from PKI technology providers and certification authorities
- Encryption – Includes cloud cryptography, cryptographic hardware, data at rest cryptography, digital signatures, full disk encryption, key management, network encryption, OpenSSL and Heartbleed, SafeNet HSMs, Secure Payment HSMs, Smart Card deployments, and THALES HSMs.
- PCI DSS – Focuses on required cryptographic controls

SafeCipher maintains partnerships with SafeNet, nCipher, UniCERT, Entrust, and RSA Security.

Website
https://www.safecipher.com/

SafeDNS

(Alpha Version 0.2 – 08/11/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security

Brief Overview
SafeDNS develops web filtering solutions for different markets and customers.

Headquarters
SafeDNS
North Pitt Street
Suite #325
Alexandria, Virginia 22314

Executives
Dmitriy Vostretsov, CEO of SafeDNS, was previously CMO at SkyDNS.

History
SafeDNS was founded in 2010. This private company is headquartered in Virginia.

Key Competitors
DNSFilter

Products and Services
SafeDNS provides a wide selection of solutions for content and web filtering.

Website
https://www.safedns.com/

SafeGuard Cyber

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, GRC Platform

Brief Overview
SafeGuard Cyber provides end-to-end digital risk protection

Headquaters
SafeGuard Cyber
410 A East Main St
Charlottesville VA 22902
Tel: (434) 207-4265

Executives
Jim Zuffoletti serves as the Chairman and CEO of Safeguard Cyber. Octavio Freire is the President and the CTO of Safeguard Cyber

History
Jim Zuffoletti and Octavio Freire founded SafeGuard Cyber in 2004. Before 2018, SafeGaurd Cyber was known as Social Safe Guard.

Key Competitors
McKinsey and Company, Delloite

Products and Services
SafeGuard Cyber delivers its industry-leading solution for digital and social media risk management. SafeGuard Cyber platform is a single solution to detect, prevent, and defend against threats in all your digital channels. SafeGuard Cloud Platform is flexible in architecture and adaptable to new threats and delivers Digital Risk Protection on Demand. Today, SafeGuard Cyber helps companies detect threats in real time, defend their organizations by providing the folllowing services:

- Surveillance
- Defense
- Governance
- SafeGuardMe Mobile App

Website
https://www.safeguardcyber.com/

SaferZone

(Alpha Version 0.2 – 08/11/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention

Brief Overview
SaferZone provides PC security solutions for safeguarding the cloud.

Headquarters
SaferZone
125-9 Yangjae 1(il)-dong
Seocho-gu
Seoul, South Korea
Tel: +82-2-525-1410

History
SaferZone was founded in 2015. This private company is headquartered in South Korea.

Key Competitors
Somansa

Products and Services
SaferZone provides a PC firewall policy that implements management policies for individuals and administrators consistently applying the policy across all PCs and setting-up inbound and outbound requirements to control access to PCs

Website
https://www.saferzone.com/

SafeLogic

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Data Encryption, Compliance

Brief Overview
SafeLogic provides cryptographic technology for mobile devices, servers, Cloud, and appliances, specializing in FIPS 140-2 validation.

Headquarters
SafeLogic
530 Lytton Avenue, Suite 200
Palo Alto, California 94301

Executives
Ray Potter, Co-Founder and CEO of SafeLogic, previously founded Apex Assurance Group.

History
SafeLogic was established in 2012 and is headquartered in Palo Alto, California.

Key Competitors
Corsec Security, WolfSSL

Products and Services
SafeLogic provides a suite of cryptographic products and services that can be grouped as follows:

- CryptoComply – Drop-in compliance cryptographic engine for servers, workstations, appliances, and mobile devices
- CryptoCompact – Small footprint for less complex devices
- ChaosControl – New product focused on solving entropy
- Rapid Cert Service – Assists vendors in receiving FIPS 140-2 certification
- CryptoComply Professional Services – Helps design and retrofit activities with SafeLogic products

Website
https://www.safelogic.com/

Safestone

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Mainframe Security

Brief Overview
Safestone, now part of HelpSystems, provides a range of IBM server security products focused on user, password, and network support.

Headquarters
HelpSystems
6455 City West Parkway
Eden Prairie, Minnesota 55344

Executives
Chris Helm serves as CEO of HelpSystems.

History
Founded in the 1990's, Safestone was acquired by HelpSystems in 2012. The company serves 9,000 customers from 13 offices worldwide. HelpSystems was founded by Dirk Jacobsen and has its main office in the UK. HelpSystems acquired Safestone in 2012.

Key Competitors
Raz-Lee

Products and Services
Safestone, now part of HelpSystems, provides a range of modular *i security* product solutions for IBM servers that can be grouped as follows:

- User Passport – Enables system administrators to limit user capability with full audit trail
- Network Traffic Controller – Exit point management and reporting on remote access
- Compliance Center – Query-based reporting to consolidate security event data from various sources
- Password Self-Help – Self-service password resets for IBM i users
- User Profile Manager – Control access for user profiles and passwords

Website
https://www.helpsystems.com/

Safe-T

(Alpha Version 0.2 – 07/09/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Safe-T provides solutions for managing secure data exchange between businesses, people, and applications.

Headquarters
Safe-T
8 Aba Even Street
Herzliya Pituach,
Herzliya 4672526
Israel

Executives
Amir Mizhar, Founder, Chairman, and Chief Software Officer at Safe-T, was previously founder of eTouchware.

History
Founded in 2013, the company is headquartered in Israel with offices in Stamford, London, and Vienna.

Key Competitors
ShareVault, LeapFILE, SendThisFile

Products and Services
Safe-T provides a range of secure data exchange and management products that can be grouped as follows:

- Safe-T Box – Enables control of secure data exchange between people, applications, and businesses with preconfigured application connectors and an automated security policy enforcement engine
- RSAccess – Disruptive secure front-end technology which closes incoming ports to DMZ-resident firewalls
- Secure Managed File Transfer – Allows enterprise to transfer data outside an organization with secure FTP replacement
- Secure File Sync and Share – Creates a secure enterprise Dropbox solution with enterprise-grade file sync and share capabilities

Website
https://www.safe-t.com/

Sage Data Security

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Sage Data Security provides information security consulting, testing, and training including a log analysis service.

Headquarters
Sage Data Security
2275 Congress Street
Portland, Maine 04102
Tel: (207) 879 – 7243

Executives
Rick Simonds serves as Chief Operating Officer of Sage Data Security.

History
Founded in 2002 by Sari Greene, the small private company is headquartered in Maine. Knob Hill Partners, a private investment firm, acquired Sage Data Security in 2012.

Key Competitors
TrustWave

Products and Services
Sage Data Security provides information security consulting, testing and training services including the nDiscovery log analysis service. The nDiscovery service provides SIEM and log-based intrusion detection. Results are provided through the nDiscovery Portal, which supports collaboration and support for compliance via a checklist-based process.

Website
https://www.sagedatasecurity.com/

SAIC

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
SAIC is a technology integrator that offers cyber security and information assurance solutions for Federal Government.

Headquarters
SAIC
12090 SAIC Drive
Reston, Virginia 20190
Tel: (703) 676 – 4300

Executives
Anthony Moraco, CEO of SAIC, has been with the company since 2006. Previously, he was with Boeing.

History
SAIC was founded in 1969 by Bob Beyster with later IPO in 2006. The company grew to fourth largest defense contractor in 2012. In 2013, SAIC changed its name to Leidos, but spun off a $4B company that would retain the name SAIC and would focus on government services and information technology.

Key Competitors
Boeing, Northrop Grumman

Products and Services
SAIC offers CyberSecurity Edge, an adaptive cyber security solution that offers data security and mitigates vulnerabilities and malware. The solution focuses on advanced persistent threats, and supports multiple platforms and unstructured data. SAIC teams with multiple solution providers to create the solution and offers professional services support in the following areas:

- White Hat Ethical Hackers
- Assessment Teams
- Security Operations Centers
- On-Premise and Off-Premise Monitoring

Website
https://www.saic.com/

SAI Global

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
SAI Global provides a range of professional services supporting audit, certification, and business process including compliance and risk.

Headquarters
SAI Global Head Office
Level 37, 680 George Street
Sydney NSW Australia 2000
PO Box 5420 Sydney NSW Australia 2001

SAI Global Compliance 360
3780 Mansell Road, Suite 200
Alpharetta, Georgia 30022
Tel: (678) 922 – 0262

Executives
Peter Mullins serves as CEO of SAI Global.

History
Headquartered in Australia and listed on the Australian Securities Exchange, the public company also has presence in Alpharetta, Georgia; Independence, Ohio; Paramus, New Jersey; and Waltham, Massachusetts.

Key Competitors
CompliancePoint

Products and Services
Compliance and risk-related services offered by SAI Global include the Compliance 360 GRC platform, which offers policy management, compliance management, incident management, internal audit, risk management, third party management, SOX compliance, virtual evidence room, workflow, compliance and ethics training, and disclosure management. The company offers a compliance learning zone as well as compliance and risk software.

Website
https://www.saiglobal.com/

SailPoint Technologies

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
SailPoint provides on-premise and cloud identity management software solutions for enterprise.

Headquarters
SailPoint US/Corporate Headquarters
11305 Four Points Drive
Building 2, Suite 100
Austin, Texas 78726
Tel: (512) 346 – 2000

Executives
Mark McClain, Founder and CEO of SailPoint, was previously founder of Waveset Technologies.

History
Mark McClain and Kevin Cunningham co-founded SailPoint. The company is headquartered in Austin. The company has offices in UK, Netherlands, Germany, Switzerland, Australia, Singapore, and Africa. The company raised $21M in venture funding leading up to 2008. More recently, the private equity firm Thomas Bravo took a stake in the company in 2014.

Key Acquisitions
Whitebox Security (2015) – Data access governance

Key Competitors
Ping Identity, ForgeRock, Okta

Products and Services
SailPoint offers enterprise identity and access management solutions that can be grouped as follows:

- IdentityIQ – Governance-based identity and access management solution including support for password management and provisioning, compliance, and relevant IdAM processes including access certification, self-service access requests, password management, automated provisioning, identity intelligence, and enterprise integration.
- IdentityNow – Cloud-based identity and access management with full set of features and functionality. This is accomplished via a managed virtual appliance that provides cloud gateway and reverse proxy services from premises users to the SaaS in the cloud.

The acquisition of Whitebox Security provides a crowd-sourced element to SailPoint's data governance that is intended to improve accuracy and speed of data protection.

Website
https://www.sailpoint.com/

SAINT

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Penetration Testing

Brief Overview
SAINT offers vulnerability management, penetration testing, and compliance solutions.

Headquarters
SAINT Corporation
4720 Montgomery Lane, Suite 800
Bethesda, Maryland 20814

Executives
Donna Ruginski, Founder and CEO of SAINT, has more than 25 years experience in technology and security.

History
Richard Carson and Donna Ruginski are co-founders of SAINT. Established in 1998, SAINT was an early pioneer in cloud-based security assessments. The private company is headquartered in Bethesda.

Key Competitors
Qualys, Rapid7, Intel, IBM

Products and Services
The SAINT Security Suite provides the following capabilities:

- Vulnerability Scanning
- Penetration Testing
- Social Engineering
- Configuration Assessments
- Reporting
- Remediation Ticketing

The capability is available as downloadable software, virtual machine software, or appliance, as well as a cloud-based SaaS option. SAINT also offers a range of security consulting services including penetration testing, security training, and risk management.

Website
https://www.saintcorporation.com/

Salesforce Identity

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
In addition to sales force automation and CRM, Salesforce Identity also provides a range of identity and access management capabilities for its customers.

Headquarters
Salesforce, Inc.
The Landmark @ One Market
Suite 300
San Francisco, California

Executives

Marc Benioff serves as Chairman and CEO of Salesforce.com.

History
Marc Benioff and Parker Harris co-founded Salesforce.com in 1999. The company has grown to $4B in revenue in 2014 with 12,000 employees and is listed on the NYSE.

Key Acquisitions
Toopher (2015) – Two-Factor Authentication

Key Competitors
IBM, Oracle, CA

Products and Services
Salesforce Identity provides the following identity and access management capabilities, with emphasis on cloud, for Salesforce customers:

- Single Sign-On
- Mobile Identity
- Social Collaboration
- External Identities
- Brandable Identity Services
- Social Sign-On
- User and Access Management
- Cloud Directory
- Directory Integration
- Multi-Factor Authentication
- Open APIs
- Reporting and Dashboards

The company provides identity and access management services in collaboration with several partner apps including ADP, Workday, SharePoint, Concur, DocuSign, Netsuite and other apps.

Website
https://www.salesforce.com/

SaltDNA

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Data Encryption

Brief Overview
SaltDNA Enterprise develops solutions that leverage multi-layered encryption techniques to secure enterprise mobile communications.

Headquarters
6 Clarence Street
Belfast, BT2 8DX
United Kingdom

Executives
Dr. Kevin Donaghy serves as Co-Founder and CEO of SaltDNA.
Patrick Keehan serves as CTO of SaltDNA.
Joe Boyle serves as COO of SaltDNA.

History
SaltDNA was founded in 2013 by a group of technology entrepreneurs, including its now CEO Dr. Kevin Donaghy, and is headquartered in Belfast.

Products and Services
The company offers SaltDNA Enterprise, a mobile communication solution that addresses the need for centralized control of encrypted mobile communications across an organization. Its solution is available as a hosted service or as an on-premise installation through a network of security and risk management service providers in the United Kingdom and internationally.

Website
https://www.saltdna.com/

SaltStack

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security

Brief Overview
SaltStack was built as an orchestration and automation platform to manage data center infrastructure.

Headquarters
SaltStack Headquarters
2801 N. Thanksgiving Way
Suite 150
Lehi, UT 84043
Tel: (801) 207-7440

Executives
Marc Chenn serves as the co-founder and CEO of SaltStack.

History
The Salt open source project was launched in February of 2011. SaltStack was founded in August 2012 to support the Salt project and to deliver SaltStack Enterprise packaged for large and small businesses, web-scale applications and clouds.

Key Competitors
Oracle Cloud Infrastructure, Terraform, Ansible, Vagrant

Products and Services
SaltStack provides enterprise DevOps and IT operations organizations built on the Salt open source platform for IT automation and orchestration. SaltStack offers integrating controls for existing clouds and containers, as well as compliance solutions for infrastructure security.

Website
https://saltstack.com/

sandSecurity

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
sandSecurity offers a range of security consulting services including assessments and risk mitigation.

Headquarters
sandSecurity
775 Poquoson Avenue
Poquoson, Virginia 23661
Tel: (757) 320 – 4230

Executives
E. Branson Matheson III serves as Founder, President, and CEO of sandSecurity.

History
Founded by Branson Matheson in 2006, sandSecurity is a veteran-owned security consulting firm headquartered in Virginia.

Key Competitors
Reveille System, Veris Group, Roka Security

Products and Services
The range of security consulting services offered by sandSecurity can be grouped as follows:

- Assessments and Risk Mitigation
- Business Continuity Planning
- Computer Training and Development
- Remote Monitoring Services
- Web Development and Hosting Services
- Data Storage and Management Service
- Physical Security

Website
https://www.sandsite.org/

Sangfor

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Web Security

Brief Overview
Sangfor provides a range of network and security solutions including next generation firewall and SSL/VPN.

Headquarters
Sangfor
Unit 1109, 11/F Tower A
Mandarin Plaza
14 Science Museum Road
Tsim Sha Tsui East
Hong Kong
Tel: +852 3427 9160

Executives
River He serves as CEO of Sangfor.

History
Founded in 2000, Sangfor is headquartered in Hong Kong with offices in Singapore, Malaysia, Indonesia, the UK, and the US. Sangfor provides solutions to over 28,000 business customers.

Key Competitors
McAfee , WatchGuard, Cyberoam

Products and Services
Sangfor provides a range of network and security product solutions that can be grouped as follows:

- Unified Remote Access – Includes SSL VPN and Easy APP (secure mobile app solution)
- Next Generation Firewall – The Sangfor next generation firewall offers integrated layer 2 to layer 7 protection, bidirectional content inspection, and application layer high performance.
- WAN Optimization – Optimization of WAN links
- Internet Access Management – Managed Internet bandwidth

Sangfor provides services worldwide, but with emphasis on the Asia Pacific region.

Website
https://www.sangfor.com/

SANS

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
SANS provides a comprehensive range of computer security training, certification, and research services.

Headquarters
SANS Institute
8120 Woodmont Avenue, Suite 205
Bethesda, Maryland 20814
Tel: (301) 951 - 0102

Executives
Alan Paller, Founder and Director of Research at SANS, has been a well-known figure in the cyber security community for many years.

History
Alan Paller founded SANS in 1989 as a cooperative research and development organization. Its programs reach more than 165,000 security professionals. The company is headquartered in Maryland.

Key Competitors
IANS

Products and Services
The core mission addressed by SANS is to provide effective computer security training and certifications for industry practitioners and experts. SANS provides a curriculum of live and online training courses for security practitioners and experts. Live training includes summits, community events, mentoring, on site programs, and work-study programs. Online training includes interactive virtual classrooms (vLive), on-demand courses, simulcast events, and self-study programs. SANS also supports a variety of certifications, including CISSP, as well as providing research services for clients.

Website
https://www.sans.org/

Sansa Security

Acquired by ARM

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Hardware/Embedded Security, Content Protection

Brief Overview
Sansa, now part of ARM, provides embedded security solutions for device content protection, platforms, and chip manufacturers supporting IoT.

Headquarters
Sansa
Grand Netter Industrial Zone, Delta Building
Kefar Netter, 40593
Israel

Executives
Coby Sella, CEO of Sansa since 2010, was previously a VLSI engineer at National Semiconductor, as well as design engineer at IBM.

History
Gal Salamon founded Discretix in 2000. The company, renamed Sansa in 2014, received $20M in Series C funding from Accel Partners, Sequoia Capital, Poalim Ventures, SFK, Genesis Partners, Pitango Venture Capital, and Eurocom Group. Sansa has locations in Israel, North America, Korea, China, Japan, and Taiwan. ARM acquired Sansa Security in 2015.

Key Competitors
Red Lambda, BlueRisc

Products and Services
Sansa Security offers embedded security products including trusted hardware support in the following areas:

- Device Content Protection – Includes hardware-assisted (digital rights management) DRM and link protection, software-based DRM and link protection, and a downloadable DRM (SecurePlayer). These solutions are especially targeted to multi-screen video services for smartphones and tablets from various OEMs.
- Platform Security – Includes security sub-system products called CryptoCell for TrustZone, which includes a comprehensive security subsystem for application processors, and CryptoCell Lite, which provides hardware root-of-trust management and operation control.
- Cryptographic Cores – Includes a public key accelerator, AES support, HASH support, and software libraries for developers.

Website
https://www.sansa.com/

SAP

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
SAP Security, Cloud Security, Governance, Risk, and Compliance

Brief Overview
SAP provides a range of security, data protection, and privacy solutions for its customers.

Headquarters
SAP SE – Walldorf
Dietmar-Hopp-Allee 16
69190 Walldorf
Germany
Tel: +49 (0)6227 / 7-47474

Executives
Bill McDermott serves as CEO of SAP.

History
Founded in 1972, AP is a German multinational software company that trades on the NYSE. The company had 66,500 employees with $16B in revenue and offices around the world.

Key Acquisitions
KXEN (2013) – Predictive Analytics
Secude (2011) – Security Software
Cundus (2010) – Disclosure Management
MaXware (2007) – Identity Software

Key Competitors
Layer Seven Security, Onapsis

Products and Services
In addition to native security protections for its infrastructure and services, SAP also provides added security, data protection, and privacy solutions for its customers that include the following:

- Cloud Security – Includes tools for vulnerability management, compliance, and penetration testing
- Security Products and Services – Includes secure solution development through SAPs Security Development Lifecycle, security vulnerability mitigation with SAP's product security response, and secure on-premise software.
- SAP Security Training – Based on the SAP Learning Hub

Website
https://www.sap.com/

SAS

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Governance, Risk, and Compliance

Brief Overview
SAS provides a range of business intelligence and data analytics capabilities including security analytics.

Headquarters
SAS Institute Inc.
100 SAS Campus Drive
Cary, North Carolina 27513-2414
Tel: (919) 677 – 8000

Executives
Jim Goodnight serves as Founder and CEO of SAS. He was previously with North Carolina State University.

History
Founded in 1976 and headquartered in North Carolina, the multi-billion dollar company has offices around the US and internationally.

Key Competitors
IBM

Products and Services
SAS provides a wide range of business intelligence and data analytics solutions for the enterprise. Security-related offerings focus on fraud and improper payment identification through advanced data analysis algorithms and tools. The solution focuses on compliance, fraud detection, and security intelligence. SAS analytics also focus on risk management, enterprise stress testing, governance, and regulatory compliance issues.

Website
https://www.sas.com/

SAVANTURE

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
SAVANTURE provides managed security and consulting services including SIEM, log management, vulnerability management, and authentication.

Headquarters
SAVANTURE
8609 Westwood Center Drive
Suite 100
Vienna, Virginia 22182
Tel: (866) 556 – 1370

Executives
Doug Howard, Founder and Board member of SAVANTURE, held previous positions with BT and AT&T. He is now an executive with RSA.

History
Doug Howard and Dennis Devlin co-founded SAVANTURE. The company is headquartered in Reston.

Key Competitors
Trustwave, ArcticWolf, Dell SecureWorks

Products and Services
SAVANTURE builds its managed security and consulting solutions around its Genesis5 platform, which offers the following capabilities:

- Security Information Event Management (SIEM) Service
- Log Management Service
- Vulnerability Management System
- Authentication Management Service

Genesis5 is a cloud-based, Security-as-a-Service offering, which includes managed support, professional services, and integration with third-party systems. SAVANTURE also offers a range of professional services including CISO services for companies requiring assistance recruiting and managing a CISO team. The company maintains partnerships with security technology vendors such as CounterTack.

Website
https://www.savanture.com/

Saviynt

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Governance, Risk, and Compliance, Application Security

Brief Overview
Saviynt provides cloud access governance and intelligence for data protection, privacy, and regulatory requirements.

Headquarters
Saviynt USA / Headquarters
5777 West Century Boulevard, Suite 838
Los Angeles, California 90045
Tel: (310) 641 – 1664

Executives
Sachin Nayyar, Founder and CEO of Saviynt, was previously founder and CEO of Vaau until its acquisition by Sun Microsystems.

History
Founded in 2010 by Sachin Nayyar, the company is headquartered in Los Angeles with an office in Hariyana, India.

Key Competitors
Simeio, Gurucul, Securonix

Products and Services
The Saviynt Cloud Access Governance and Intelligence (CAGI) product has the following capabilities:

- Support for Cloud and Enterprise Applications
- Office 365, Box, and Dropbox Support
- Governance for Hadoop and SAP Hana
- Security, Risk, and Threat Controls Mapped to Applications
- Segregation of Duties, Critical Access, and Compliance Controls
- RBAC and Attribute-Based Access Controls
- Behavioral Analytics

Website
https://www.saviynt.com/

Savvius

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Security Analytics

Brief Overview
Savvius provides network monitoring and security analytics software.

Headquarters
Savvius
Pacific Plaza
1340 Treat Boulevard #500
Walnut Creek, California 94597

Executives
Larry Zulch has served as CEO of Savvius since 2016. He was previously with SQLstream

History
The company was founded by Mahboud Zabetian and Tim McCreery in 1990 as WildPackets and changed its name to Savvius in 2015.

Key Acquisitions
Net3 Group (2000)
Optimized Engineering Group (2001)

Key Competitors
NIKSUN

Products and Services
Savvius provides a range of network monitoring and security analytics products that can be arranged as follows:

- Savvius Insight Network Edge Appliance
- Savvius Vigil Security Forensics Appliance
- Omnipliance Capture and Analysis Appliance
- Omnipeek Network Analysis Software

The purpose of these products is to offer packet intelligence via hardware and software products Remote adapters are available for RMON, NetFlow, SFlow, and other protocols.

Website
https://www.savvius.com/

SCADAfence

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Infrastructure Security

Brief Overview
SCADAfence Ltd. develops cyber security solutions to protect the industrial Internet of Things in manufacturing industries and critical infrastructure.

Headquarters
77 HaEnergia Street
Be'er Sheva, 8410501
Israel
Tel: 972 58 654 9874

Executives
Yoni Shohet serves as Co-Founder and CEO of SCADAfence. Ofer Shaked serves as co-Founder and Leader of SCADAfence's technological aspects.

History
The company was founded by Yoni Shohet and Ofer Shaked in 2014 and is headquartered in Israel.

Key Competitors

Products and Services
SCADAfence's products can bre broken into these three categories:

- Industrial Network and Asset Visibility
- Detection of Cyber-Attacks and Non-Malicious Threats
- Risk Management and Predictive Alerts

Website
https://www.scadafence.com/

SCADAhacker

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Security Training

Brief Overview
SCADAhacker provides a range of information, training, and resources for SCADA security.

Headquarters
SCADAhacker
Appleton, Wisconsin
info.web@scadahacker.com

Executives
Joel Langill founded and operates SCADAhacker.com. He is also founder of Infrastructure Defense Security Services. He previously worked with GE, Shell, and Honeywell.

History
Joel Langill founded SCADAhacker in 2011.

Key Competitors
SANS

Products and Services
SCADAhacker provides a range of information, training, and research information in support of SCADA, distributed control (DCS), and industrial control system (ICS) security. Information is organized as follows:

- Advanced Cyber Security Training
- Resource Library
- Security Research Tools
- ICS (DCS/SCADA) Security Services

SCADA courses from SCADAhacker are offered around the world in places such as the UAE.

Website
https://www.scadahacker.com/

SDG

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
SDG provides a governance, risk, and compliance (GRC) platform for the enterprise called TruOps.

Headquarters
SDG
55 North Water Street
Norwalk, Connecticut 06854
Tel: (203) 866 - 8886

Executives
Ajay Gupta serves as President and CEO of SDG Corporation. Steve Attias, former CISO of New York Life, serves on the SDG Advisory Board.

History
Founded in 1993, the company is headquartered in Connecticut.

Key Competitors
RSA (Archer)

Products and Services
SDG Corporation provides a governance, risk, and compliance (GRC) platform called TruOps that includes the following capabilities:

- Management of GRC controls
- GRC policy management
- Centralized access-controlled processing
- Deficiency management
- GRC reporting

Website
https://www.sdgc.com/

SDS

(Alpha Version 0.2 – 08/03/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Application Security, Mainframe Security

Brief Overview
SDS provides products that focus on security, encryption, data compression, performance monitoring, report distribution, and client-server applications for mainframes.

Headquarters
SDS
1322 81st Ave NE
Spring Lake Park, MN
55432-2116 USA
Tel: (800) 443-6183

Executives
John Lampi is the Co-Owner and President of SDS.

History
SDS has provided mainframe software solutions for 34 years in this marketplace.

Key Competitors
Solutions by Text, LightArrow, Blossom, RISK Technologies

Products and Services
SDS provides a range of value added mainframe software solutions that can be grouped as follows:

- Security Software
- Mainframe Network Management
- Mainframe Performance and Optimization
- CICS Management
- Application Access and Modernization

Website
https://www.sdsusa.com/

Seamoon

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Seamoon is a one-time password (OTP) manufacturer supporting a variety of applications including remote access and banking.

Headquarters
Shenzen Seamoon Technology Co. Ltd.
The 2nd Floor A3 Tower of Jinshun Industrial Park,
Anliang Anju Road, 518115
China

Contact: Mr. Li
lipeiji@seamoon.com.cn

Executives
Li Peiji serves as Owner and CEO of Shenzhen Seamoon Corporation Ltd.

History
Seamoon was established in 2005 and currently serves 5,000 customers. The company is located in China.

Key Competitors
RSA, SafeNet, VASCO

Products and Services
Seamoon provides one-time password products that can be grouped as follows:

- OTP Token KingKey – OAUTH-based, supports multiple operating systems, and can be customized to corporate logos
- OTP Token SecureCard – Bank card shaped OTP
- PKI Token-UKEY – USB OTP
- Mobile Phone OTP – Supports mobile phone use with mini-bank card reader

Website
https://www.seamoon.com.cn/

Secardeo

(Alpha Version 0.2 – 04/18/18 – Vendor Approval)

TAG Cyber Controls
Content Protection, Cloud Security, Endpoint Security, Application Security, and Security Consulting

Brief Overview
Secardeo is a provider of corporate solutions using digital signatures and certificates.

Headquarters
Secardeo GmbH
Hohenadlstraße 4
D-85737 Ismaning
Germany
Tel: +49(0)89/ 18 93 58 9-0

Executives
Dr. Gunnar Jacobson is the CEO of Secardeo GmbH since its foundation 2001.

History
Founded in 2001 in Ismaning, Germany, Secardeo GmbH has extensive experience conducting PKI consulting and implementation projects for global players and large enterprises.

Key Competitors
Keyon, Venafi, CSS-Security, Zertificon

Products and Services
Secardeo offers solutions for automated certificate management.

Website
www.secardeo.com

SecBi

(Alpha Version 0.2 – 09/13/18 – No Vendor Approval)

TAG Cyber Controls
Threat Prevention, Malware Detection

Brief Overview
Today, SecBI is a disruptive player in automated cyber threat detection and network traffic analysis. SecBI's technology is used by financial institutions, telecoms, retailers, manufacturing and other enterprises worldwide.

Headquarters
SecBi
The Mixer
101 Rokach Blvd Tel Aviv
6153101

Executives
Gilad Peleg serves as CEO. Alex Vaystikh serves as Co-Founder & CTO. Doron Davidson serves as Co-Founder, VP BD & Customer Success.

History
SecBI's team balances entrepreneurship with proven domain expertise, technological ingenuity, large scale operational experience, and business leadership. Co-founded by cyber security experts who experienced the pain of an undetected attack which took months for full discovery and another month of mitigation, they founded SecBI to deliver a more effective and rapid threat detection solution.

Key Competitors
XM Cyber

Products and Services
SecBI enables security analysts to stop chasing sporadic alerts with tedious investigation quests, to find forensic evidence or additional activity to fully detect and understand incidents, and accelerate incident response, investigation processes and reduce dwell time. SecBI's Autonomous Investigation technology enables analysts hunt for threats more efficiently and gain insights into what's happening in their environment. SecBI's Autonomous Investigation technology enables analysts to prioritize and investigate incidents more efficiently.

Website
https://www.secbi.com/

SecDev Group

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security R&D

Brief Overview
SecDev Group is a cyber research think tank that provides open intelligence to improve awareness in cyber security and related areas.

Headquarters
SecDev Group
45 O'Connor Street
Ottawa, ON K1P 1B1
Canada
Tel: (613) 755 - 4007

Executives
Rafal Rohozinski, CEO of SecDev Group, is also founder of the Infowar Monitor, a research project between SecDev Group and the Citizen Lab.

History
Established in 2006 at Cambridge University as the Advanced Network Research Group, the SecDev Group now serves customers in 27 countries and is headquartered in Ottawa.

Key Competitors
Palantir

Products and Services
SecDev Group is a cyber security think-tank that produces regular reports in areas related to cyber security and international relations, with open intelligence products that can be grouped as follows:

- Analytics on Demand – Involves open intelligence and open data
- BlackWatch – Involves an Internet weather forecast
- Government Training – Involves training on open intelligence integration
- Media – Involves assistance to media for breaking news
- Shield Analytics – Involves trusted, confidential Internet access
- Zeropoint – Involves intelligence of cyber and social networks

Website
https://www.secdev.com/

SECDO

(Alpha Version 0.2 – 08/12/18 – No Vendor Approval)

TAG Cyber Controls
Threat Detection, Incident Response

Brief Overview
SECDO develops solutions that enable security operations teams to cut down incident response times.

Headquarters
SECDO
245 Park Ave, 39th Floor
New York, NY 10167
Tel: (917) 338 - 2277

Executives
Shai Morag, Co-Founder and CEO of SECDO, was previously CEO of the Integrity-Project.

History
Founded in 2014, this private company is headquartered in New York and has received more than $10M in funding.

Key Competitors
WireX Systems

Products and Services
SECDO provides IT and security teams real time response tools that allow containment and remediation of threats on any host.

Website
https://www.secdo.com/

SECFORCE

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
SECFORCE offers a range of penetration testing services and tools.

Headquarters
SECFORCE
Suite 11
Beaufort Court, Admirals Way
Canary Wharf
E14 9XL, London
United Kingdom
info@secforce.co.uk

Executives
Rodrigo Marcos serves as Founder and Technical Director of SECFORCE.

History
Founded by Rodrigo Marcos and headquartered in London, the company has presence on Lanark Square and Canary Wharf.

Key Competitors
PenTest Partners

Products and Services
SECFORCE offers a range of penetration testing services and capabilities that can be grouped as follows:

- Infrastructure Assessments – Includes external and internal penetration tests, wireless assessments, firewall assessments, VPN assessments, social engineering, and host configuration review.
- Application Assessments – Include Web application testing, mobile application testing, application penetration testing, source code review, application threat modeling, and protocol fuzzing.
- Consultancy – Includes training, policy review, incident response, forensics, risk management, and business continuity.

The company provides information, advisories, and tools related to penetration testing and cyber security.

Website
https://www.secforce.com/

Seclore

(Alpha Version 0.2 – 08/12/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Seclore provides enterprise digital rights management solutions that enables organizations to control the usage of files.

Headquarters
Seclore
157 South Murphy Avenue
Sunnyvale, California 94086
Tel: (844) 473 - 2567

Executives
Vishal Gupta, Founder and CEO of Seclore, was previously the founder of Herald Logic.

History
Seclore was founded in 2009 by Vishal Gupta. The company has received $18M in funding and is headquartered in California.

Key Competitors
Autotask

Products and Services
Seclore offers the Enterprise Digital Rights Management solution. It can attach usage policies to your files, have automated protection methods, protected files can be easily accerssed, and provides real time visibility.

Website
https://www.seclore.com/

SecludIT

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
SecludIT provides security vulnerability scanning and risk assessment of server infrastructure.

Headquarters
SecludIT
Drakkar II. Bat D
2405 route des dolines
06560 Sophia Antipolis, France
Tel: +33 4 92 91 11 04

Executives
Sergio Loureiro serves as Co-Founder and CEO of SecludIT.

History
Sergio Loureiro and Frederic Donnat founded SecludIT in 2011. The company is headquartered in Sophia Antipolis with an office in Paris.

Key Competitors
Qualys

Products and Services
SecludIT provides a solution called Elastic Detector that is offered in conjunction with AWS, HPE Cloud, VMware, and Eucalyptus. Elastic Detector is delivered as a SaaS or Virtual Appliance solution that creates temporary clones of virtual servers to perform vulnerability assessment with no performance impact to production systems. The Elastic Vulnerability Assessment (EVA) scanning includes all layers of the technology stack including cloud software stack, network, servers, applications, and data.

Website
https://www.secludit.com/

Secnology

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Security Analytics

Brief Overview
Secnology provides range of tools for performing log management and analysis functions.

Headquarters
Secnology Corporate
747 El Granada Boulevard, Suite 2547
EL Granada, California 94018
Tel: (415) 762 – 1820

Executives
Chris Dittmer serves as CEO of Secnology.

History
Founded by ex-AT&T, Microsoft, and Oracle managers, the private company is headquartered in California with offices in France and Michigan.

Key Competitors
Splunk, IBM

Products and Services
Secnology offers a suite of Big Data mining log management and analysis products that can be grouped as follows:

- SECmanage – Performs main log management operations
- SECcollect – Collects log data
- SECprocess – Performs analysis
- SECalert – Supports action and response
- SECreport – Supports reporting of log management
- SECview – Provides visualization
- SECmonitor – Provides overall view

Website
https://www.secnology.com/

SecondWrite

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Threat Detection

Brief Overview
SecondWrite's sandbox detects advanced malware including APT's, targeted attacks, and zero-day evasions.

Headquarters
SecondWrite
5000 College Ave. #2104
College Park, Maryland 20740

Executives
Rajeev Barua, Co-Founder and CEO of SecondWrite, is a Professor at the University of Maryland.

History
Founded in 2013, SecondWrite has received over $1.3M in funding and is headquartered in Maryland.

Key Competitors
FireEye

Products and Services
SecondWrite offers a malware detection platform that detects evasive malware, capture anti-analysis IOCs, handles all file types, and an easy to use API.

Website
https://www.secondwrite.com/

SecPoint

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Unified Threat Management

Brief Overview
SecPoint provides IT security products including a vulnerability scanner, UTM firewall, and Web scanner.

Headquarters
SecPoint

Skindergade 15
DK-1159 Copenhagen K
Denmark
Tel: +45 70 235 245

Executives
Victor Mehai Christiansenn is Founder and Director of Sales for SecPoint.

History
Victor Mehai Christiansenn established SecPoint in 1999. The company has locations in The Netherlands, Greece, Sweden, and the US. SecPoint has an extensive list of reseller partners around the world.

Key Competitors
Tripwire, Rapid7

Products and Services
SecPoint offers a range of IT security products that can be grouped as follows:

- Portable Protector WEP Cracking WPACrack – WEP WiFi cracker and wireless security assessment tool
- Protector Network security UTM firewall with Web proxy and available as a virtual appliance
- Penetrator Penetration Testing Appliance – Penetration test support with vulnerability scanning
- Cloud Penetrator Website Security Scanning – Automated scanning or Web server vulnerabilities
- Cloud Protector UTM – Cloud virus protection, cloud Spam products, and Cloud Web filter

Website
https://www.secpoint.com/

SecSign

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Secure File Sharing

Brief Overview
SecSign Technologies provides two-factor authentication, encryption, and related file sharing capabilities.

Headquarters
SecSign Technologies
2831 St. Rose Parkway, Suite 200
Henderson, Nevada 89052

Executives
Falk Goosens serves as CEO of SecCommerce GmbH of Hamburg, Germany.

History
SecSign is the sister company of SecCommerce GmbH of Hamburg, Germany which was founded in 2012.

Key Competitors
Duo Security

Products and Services
SecSign Technologies provides a range of authentication and encryption solutions that can be grouped as follows:

- Two Factor Authentication – On-premise and cloud authentication using a SecSign ID
- File Sharing Portal – On-premise and cloud capability for sharing files with two-factor authentication and encryption on all levels

Website
https://www.secsign.com/

Secudrive

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention, Data Destruction

Brief Overview
Secudrive provides data loss prevention as well as secure USBs, copy protected USBs, secure file servers, and other security solutions.

Headquarters
Secudrive – Brainzsquare, Inc.
4340 Almaden Expressway, Suite 130
San Jose, California 95118
Tel: (408) 613 – 2561

Executives
Simon Kang, CEO of Brainzsquare, was previously design consultant at Designdream, Inc.

History
Established in 2006, the private company is headquartered in San Jose, California.

Key Competitors
USB Secure, IronKey, Kingston

Products and Services
Secudrive offers a range of security and DLP products that can be grouped as follows:

- File Server Security – Encryption and copy protection for file shares (compatible with Microsoft Office)
- USB Security – Encrypted USB drives
- Disk Erasure – Software wiping of data
- Device Control – Device usage tracking
- Content Security – USB copy protection

Website
https://www.secudrives.com/

SecuGen Corporation

(Alpha Version 0.2 – 08/13/18 – No Vendor Approval)

TAG Cyber Controls
Two Factor Authentication.

Brief Overview
SecuGen Corporation is a provider of advanced, optical fingerprint recognition technology, products, tools, and platforms.

Headquarters
SecuGen Corporation
2065 Martin Avenue Suite 108
Santa Clara, California 95050
Tel: (408) 727 - 7787

Executives
Won Lee serves as President and CEO of SecuGen Corporation.

History
SecuGen was founded in 1998. This private company is headquartered in California.

Key Competitors
Sonavation

Products and Services
SecuGen offers a variety of fingerprint and smart card readers.

Website
https://www.secugen.com/

Seculert

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Intrusion Detection/Prevention

Brief Overview
Seculert provides a virtual, cloud-based platform that is accessible to the enterprise via APIs. Their service for customers offers a range of security protections including detection and mitigation of advanced persistent threats (APTs).

Headquarters
US Headquarters
100 South Murphy Avenue Suite 200
Sunnyvale, California 94086
Tel: (718) 305 – 7067

Israel Headquarters:
6 Efal Street
Petach Tikva, Israel 63582

Executives
Dudi Matot, Co-Founder of Seculert, worked previously at SanDisk and Check Point.
Richard Green was appointed CEO of Seculert in 2015.

History
Dudi Matot founded Seculert in 2010 along with a team of industry veterans with the goal of providing virtual security for the enterprise. Sequoia Capital, Norwest Venture Partners, and YL Ventures back the private firm with roughly $10M through 2013.

Key Competitors
CipherCloud

Products and Services
Seculert provides the enterprise with a means for extending their enterprise perimeter into the network. This is done via their cloud-based platform that does not require any new enterprise hardware acquisition, and that allows enterprise security managers to enhance their protection architecture with in-the-cloud detection and mitigation services, with emphasis on reducing the risk of APTs. The overall service also relies on crowd-sourced information to identify threats. The Seculert service, specifically, is a fully virtual, cloud-based threat detection and mitigation service that extends the enterprise perimeter via APIs and Big Data analytics. The service makes available a range of security protections including proactive botnet interception, a so-called Elastic Sandbox, a crowd-sourced threat repository, and traffic log analysis.

Website
https://www.seculert.com/

Secunet Security Networks AG

(Alpha Version 0.2 – 06/13/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, CA/PKI Solutions, Cloud Security

Brief Overview
Secunet Security Networks offers businesses and governments with IT security solutions.

Headquarters
Secunet Security Netwroks
Kurfuerstenstrasse 58
45138 Essen
Germany

Executives
Rainer Baumgart serves as CEO of Secunet Security Networks

History
Founded in 1997, Secunet Security Networks went public in 2002 and has a market cap of $641M. The company is headquartered in Germany.

Key Competitors
HPE

Products and Services
Secunet Security Networks offers a range of IT security solutions including biometrics, cloud security, compliance, network security, PKI, and secure authentication.

Website
https://www.secunet.com/en

Secunia

Acquired by Flexera Software

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Secunia, now part of Flexera Software, offers solutions for patch and vulnerability management for business and consumers.

Headquarters
Secunia
Mikado House
Rued Langgaards
Vej 8, 4th Floor
DK-2300 Copenhagen, Denmark
Tel: +45 7020 5144

Flexera Headquarters
300 Park Boulevard, Suite 500
Itasca, Illinois 60143

Executives
Jim Ryan serves as CEO of Flexera Software.

History
Founded in 2002 as a vulnerability research house, Secunia is headquartered in Denmark. Flexera Software acquired the company in 2015.

Key Competitors
GFI, Lumension, Symantec, ManageEngine, Lumension

Products and Services
Secunia, now part of Flexera Software, offers a range of business and consumer security products that can be grouped as follows:

- Vulnerability Intelligence Manager (VIM) – Collects and reports vulnerability data from devices across an enterprise with alert delivery.
- Corporate Software Inspector (CSI) – Provides one-console patch management for corporate systems.
- Secunia SC2012 Plugin – Manage Microsoft and non-Microsoft system updates from one console.
- Consumer Personal Software Inspector (PSI) – Provides complete patch management for personal computers (includes support for Android)

The company maintains a large database of vulnerabilities based on many years of experience in the vulnerability and patch management business. Customers utilize this database via the VIM console.

Website
https://www.secunia.com/

Secure Access Technologies

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Secure Access Technologies provides multi-factor authentication using mobile devices.

Headquarters
Secure Access Technologies
1370 Willow Road #2
Menlo Park, California 94025
Tel: (650) 209 – 6670

Executives
Ben Ayed serves as CEO of Secure Access Technologies.

History
Founded in 2012, Secure Access Technologies is headquartered in Menlo Park, California.

Key Competitors
RSA, Okta, SecureAuth, Duo Security, Tyntec

Products and Services
Secure Access Technologies provides a solution called SAT Mobile ID that replaces passwords and tokens with smart phones. The SAT Mobile ID links to the user via biometrics and to the phone via cryptography. The SAT Security Platform updates security for any 3rd party application (iOS, Android, Web, Windows, Mac). Features included in the product:

- Single Sign-On
- Risk-Based Authentication
- Regulatory Compliance Support

Website
https://www.secureaccesstechnologies.com/

SecureAge Technology

(Alpha Version 0.2 – 08/14/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention, CA/PKI solutions, Email Security

Brief Overview
SecureAge Technology provides data protection solutions that help prevent, protect, and shield governments and enterprises from data breaches.

Headquarters
SecureAge
3 Fusionopolis Way
05-21 Symbiosis
Singapore 138633

Executives
Teow Hin Ngair, CEO of SecureAge Technology, was previously CEO of Transparity Limited.

History
SecureAge Technology was founded in 2003 by Teow Hin Ngair. This private company is headquartered in Singapore.

Key Competitors
HPE

Products and Services
SecureAge protects data through the following enterprise encryption security solutions.

- SecureData
- SecureEmail
- SecureFile
- SecureDisk

Website
https://www.secureage.com/

Secure Anchor

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Secure Anchor provides a range of security consulting services including vulnerability assessment, penetration testing, and forensics.

Headquarters
Secure Anchor
11951 Freedom Drive
13th Floor
Reston, Virginia 20190
Tel: (703) 251 – 4410

Executives
Eric Cole is Founder and Chief Scientist at Secure Anchor. He is a popular author of several security books including "Hackers Beware," and was inducted into the InfoSec European Hall of Fame in 2014.

History
Eric Cole founded Secure Anchor, which is headquartered in Virginia.

Key Competitors
Reveille Systems, Veris

Products and Services
Secure Anchor provides a range of security consulting services including the following:

- Assessment
- Penetration Testing
- Threat Analysis
- Intellectual Property Analysis
- Network Design and Security
- Product Analysis
- Compliance Analysis

Website
https://www.secureanchor.com/

SecureAuth

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
SecureAuth provides an identity management solution that supports enterprise requirements for single sign-on and two-factor authentication for mobile, web, and cloud applications.

Headquarters
SecureAuth Corporate Headquarters
8965 Research Drive
Irvine, California 92618
Tel: (949) 777 - 6959

Executives
Jeff Kukowski, CEO of SecureAuth, previously served as COO of SecureAuth.

History
Craig Lund and Garret Grajek founded SecureAuth in 2005 as MultiFactor Corporation. The company has since grown to over 65 employees, and remains private with funding from SunBridge Partners. Headquartered in Irvine, the company has presence in Virginia, Chicago, New York, Menlo Park, Orlando, Irving, and London.

Key Competitors
ForgeRock, Okta

Products and Services
The core mission addressed by SecureAuth is to combine authentication and identity management features into an integrated appliance-based or virtual product that can be used for mobile, web, and cloud applications. SecureAuth provides a solution known as SecureAuth Identity Provider (IdP), which is available as a hardware appliance or VMware virtual solution. The product is also provided as a hosted "as-a-service" solution for customers using the Google Apps Engine. SecureAuth IdP features include two-factor authentication, single sign-on, and simple identity management functions. Specific focus areas for SecureAuth include mobile, Web, and cloud applications.

Website
https://www.secureauth.com/

Secure Channels

(Alpha Version 0.2 – 07/06/18 – Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Secure Channels provides a range of data encryption solutions for various types of systems and applications.

Headquarters
Secure Channels
16400 Bake Parkway, Suite 100
Irvine, California 92618
Tel: (855) 825 – 6766
contact@securechannels.com

Executives
Richard Blech serves as CEO of Secure Channels. He is an active member of Imperium Management LLC, which invests in technologically advanced ventures.

History
The company was founded in 2013 and has its headquarters in Irvine, California. This innovative software engineering company has seven patents related to data protection, encryption and resource-based cryptographic key generation. Its solutions are largely focused on the needs of enterprise organizations, government/ public sector, software vendors/application providers, as-a-Service and OEM.

Key Competitors
Entrust, BitLocker, Vormetric

Products and Services
Secure channels provides a range of enterprise security solutions based on encryption that can be grouped as follows:

- PKMS2 – Patented mode of encryption using layering and segmentation, using 2+ block ciphres to deliver 387-bit strength, delivered via an "as-a-Service" or API.
- XOTIC –Patented One-Time Pad style encryption system
- XFA Mail – Patented non-PKI based email plug-in
- XOTIC SoC - OTP embedded for FPGA's and ASIC's
- Lens – XOTIC based polymorphic encryption system used for blockchain
- SUBROSA – Patented MFA method producing a 65,000+ long character encrypted (log-in) key to replace or augment human-generated passwords
- xSOC – Patented secure ecosystem architecture for use by entire industries or large enterprise organizations that require end-to-end security
- CryptoSCAN – Enterprise software scanning tool that specifically identifies & reports on outdated, poor data encryption for use with pre-audit readiness/post audit remediation, ransomware identification
- Secure Channels HSM – Hardware-based, cloud key manager
- Secure Channels Enterprise Key Manager – Hardware-based, enterprise key manager

Website
https://www.securechannels.com/

Secure Decisions

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Secure Decisions provides a range of cyber security visualization solutions for analysis support of software, networks, and other systems.

Headquarters
Secure Decisions
6 Bayview Avenue
Northport, New York 11768 – 1502
Tel: (631) 759 – 3801

Executives
Dr. Anita D'Amico serves as Director of Secure Decisions. She was formerly the founder and head of the Information Warfare Team at Northrop Grumman.
Frank Zinghini serves as CEO of Secure Decisions.

History
The company is headquartered in Northport, New York with a development office in Clifton Park, New York. Secure Decisions has extensive contracts with the US Federal Government. The company is a division of Applied Visions.

Key Competitors
Cybereason

Products and Services
Secure Decisions offers a range of security visualization tools that can be grouped as follows:

- Code Dx – Software assurance visualization tool
- MeerCAT – Wireless network visualization locator
- WildCAT – Visual interface for analyzing wireless networks with anomaly reporting
- VIAssist – Visualize discovery of cyber attacks
- Flying Squirrel Suite – Wireless discovery and mapping application

Website
https://www.securedecisions.com/

Secure Digital Solutions

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Secure Digital Solutions provides a range of IT security, and governance, risk, and compliance (GRC) consulting services.

Headquarters
Secure Digital Solutions
5353 Gamble Drive, Suite 300
St. Louis Park, Minnesota 55416
Tel: (952) 544 – 0234

Executives
Chad Boeckmann, Founder and CEO of Secure Digital Solutions, is a previous board member of MN ISSA.

History
Chad Boeckmann founded Secure Digital Solutions in 2005. The private consulting firm is located in Minnesota with an office in Chicago.

Key Competitors
GRC Consulting Services, HCL Technologies, MetricStream

Products and Services
Secure Digital Solutions provides a range of IT security and GRC services that can be grouped as follows:

- Data Breach Readiness
- GRC (including GRC-as-a-Service)
- Information Security Program Assessment
- Audit Liaison Services
- Vendor Risk Management
- Security Governance
- Information Privacy Services
- Security Awareness and Training
- IT GRC Needs Assessment

Website
https://www.securedigitalsolutions.com/

Secured Touch

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Security Analytics, Identity and Access Mgmt

Brief Overview
Secured Touch provides multi-factor authentication and real-time behavioral monitoring of business profiles.

Headquarters
Secured Touch
10 Ahaliav Street
Ramat Gan, 5252263
Isreal
Tel: +972 73 3946122

Executives
Yair Finzi co-founded and serves as CEO of Secured Touch.

History
Yair Finzi and Ran Shulkind co-founded Secured Touch while they were both working together in the Israel Defense Force.

Key Competitors
NuData Security, BehavioSec, BioCatch

Products and Services
Secured Touch packages three products together to provide real-time authentication of users. U-NIQUE creates individual profiles for each user based on their behavior. U-MANOBOT monitors a user's behavior and compares it to their profile's typical behavior. CONTINEWID denies access to select actions and information whenever nonstandard behavior is detected.

Website
https://securedtouch.com

Secure-IC

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security

Brief Overview
Secure-IC provides solutions for embedded security including secure cores and fault injection.

Headquarters
Secure-IC SAS
ZAC des Champs Blancs,
15, rue Claude Chappe – Bat B.
35510 Cesson-Sevigne, France
Tel: +33 2 99 12 18 72

Executives
Hassan Triqui, Co-Founder and CEO of Secure-IC, was previously an executive with Thales, Thomson, and Nextamp.

History
Hassan Triqui, Sylvain Guilley, Jean-Luc Danger, Laurent Savage, and Philippe Nguyen co-founded Secure-IC in 2010. The company is headquartered in France with offices in California, Paris, and Singapore.

Key Competitors
Riscure, Microsemi

Products and Services
Secure-IC provides a range of embedded system security tools and software that can be grouped as follows:

- Digital Trust – Includes secure IP cores for tunable crypto, random number generation, digital sensors, active intrusion prevention, physical cloning protection, secure clocks, and scrambled buses.
- Fault Injection – Includes side channel analysis to test for passive and active attacks on various side channels for embedded systems

Website
https://www.secure-ic.com/

Secure Ideas

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Secure Ideas provides a range of security consulting solutions including penetration testing.

Headquarters
Secure Ideas
2970 Hartley Road, Suite 200-A
Jacksonville, Florida 32257
Tel: (866) 404 – 7837

Executives
Kevin Johnson is Founder and CEO of Secure Ideas. He is also an author and instructor for SANS.

History
Kevin Johnson founded Secure Ideas in 2010. The small private consulting company is located in Florida.

Key Competitors
Guidepost Solutions

Products and Services
Secure Ideas offers a range of professional services that can be grouped as follows:

- Penetration Testing – Focuses on Web applications, networks, mobile applications and devices, wireless and physical.
- Security Consulting – Includes security architecture, social engineering, social networking assessments, and presentations
- Scout – Suite of vulnerability assessment services for business customers

Secure Ideas is also active in the open source environment offering a variety of different software tools.

Website
https://www.secureideas.com/

SecureKey

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
SecureKey offers identity and authentication solutions for online consumer service providers.

Headquarters
SecureKey
4101 Yonge Street, Suite 501
Toronto, Ontario
Canada M2P 1N6

Executives
Greg Wolfond, CEO of SecureKey, was formerly CEO of Footprint Software and 724 Solutions Inc.
Jamie Shapiro, President of SecureKey, was previously President of Blue Sky Capital focused on developing businesses.

History
Founded by Greg Wolfond in 2008, SecureKey is headquarters in Toronto. Visa, Rogers Ventures, Intel Capital, Discover Financial Services, MasterCard, and TELUS Ventures provided $56.7M in six rounds of investment. The company has offices in Boston, Washington, and San Francisco.

Key Competitors
ForgeRock, Okta

Products and Services
SecureKey offers identity and authentication management solutions as a suite of cloud-based services for trusted identity networks. The two primary services are the following:

- briidge.net Exchange – Enables creation of identity ecosystems between identity providers and subscribing services. Includes user identity attribute exchange to assist user transactions.
- briidge.net Connect – Enables users to strongly authenticate across service channels with their devices. Provides strongest multi-factor authentication.

Website
https://www.securekey.com/

SecureLink

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access

Brief Overview
SecureLink provides a solution for secure, remote support with audit and accountability.

Headquarters
SecureLink, Inc.
11402 Bee Cave Road
Austin, Texas 78738
Tel: (512) 637 – 8700

Executives
Jeff Swearingen, Co-Founder and CEO of SecureLink, worked previously for AT&T/NCR, and later founded TheGift.com.

History
Founded in 2003 by Jeff Swearingen, SecureLink is headquartered in Austin, Texas. The small, private company serves more than 30K organizations.

Key Competitors
Bomgar

Products and Services
The SecureLink GateKeeper provides control over third-party access with customized restrictions, two-factor authentication, audit and transparency, credential management, and email notifications. The product also integrates with Active Directory and LDAP. SecureLink is available as a Vendor Access Module, and also as a Remote Support Module. The SecureLink Robot module automates routine tasks such as gathering utilization statistics.

Website
https://www.securelink.com/

SecureLogix

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Voice Security

Brief Overview
The SecureLogix Enterprise Telephony Management (ETM) System platform offers security protections for voice and unified communications including policy enforcement and telephony denial-of-service (TDOS) risk reduction.

Headquarters
SecureLogix
13750 San Pedro, Suite 820
San Antonio, Texas 78232
Tel: (210) 402 – 9669
info@securelogix.com

Executives
Lee Sutterfield, Co-Founder and President of SecureLogix, was previously Co-Founder and Executive Vice President of the WheelGroup, which was acquired by Cisco.

History
Lee Sutterfield co-founded SecureLogix in 1998. The company recently reported $13M in revenue and 53 employees. SecureLogix remains private and has received funding from Castletop Capital, First Capital Group, and Symantec.

Key Competitors
Cellcrypt, CellTrust,

Products and Services
SecureLogix provides enterprise security and risk reduction for voice and unified communications security. Growing threats such as telephony denial-of-service (TDOS) are important focus areas for SecureLogix. SecureLogix offers voice and unified communication security solutions centered on its Enterprise Telephony Management (ETM) System platform that offers the following features:

- Unified policy enforcement,
- Telephony denial-of-service (TDOS)
- Modem and network security
- Service abuse
- Harassment protection

SecureLogix also offers a range of comprehensive professional services focused on unified communications security.

Website
https://www.securelogix.com/

SecureMySocial

(Alpha Version 0.2 – 07/10/18 – Vendor Approval)

TAG Cyber Controls
Brand Protection

Brief Overview
SecureMySocial provides real-time business, physical, and regulatory risk warnings for users of social media.

Headquarters
SecureMySocial
New York, New York
Tel: (646) 546 – 5621

Executives
Joseph Steinberg, Founder and CEO of SecureMySocial, was previously CEO of online authentication vendor, Green Armor Solutions. He also writes an independent column on cybersecurity, that was previously carried by Forbes and Inc. magazines, before he took it independent in April 2018.

History
Founded in 2013, the small company is located in the New York area.

Key Competitors
ZeroFOX

Products and Services
SecureMySocial provides business, legal, regulatory, physical, and human risk warnings for users of social media. The product is designed to provide risk assistance to businessesand their employees, warning people in real time if they make posts that could inflict harm on a business or the person making the post. The multi-patented cloud-based technology scans posts as its subscribers use social media regardless of when and from where such posts are made. The enterprise product provides employers with the ability to secure social media without having to invasively monitor employee behavior and posts. This helps employers respect the privacy of their employees, while protecting both employers and their employees.

Website
https://www.securemysocial.com/

SecureNation

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
SecureNation provides IT security, compliance, and information assurance solutions through value added resale partnerships with technology vendors.

Headquarters
SecureNation, LLC
717 S. Foster Drive, Suite 230
Baton Rouge, Louisiana 70806
Tel: (225) 636 – 2180

Executives
Jon Davis, Founder and CEO of SecureNation, is an active member of Infragard, ISSA, ISACA, and AITP.

History
Jon Davis founded SecureNation in 2008. The company is headquartered in Baton Rouge.

Key Competitors
Optiv

Products and Services
SecureNation provides a range of IT security, compliance, and information assurance solutions focused on large and medium-sized enterprise companies to solve technology and security problems. Partners include GFI, WatchGuard, Overland Storage, ESET, Sophos, Open Text, HPE, Fortinet, Cisco, Proofpoint, CA, Network Box, Mimecast, Trend Micro, Core Security, APC, Symantec, Rapid7, Trustwave, VMware, Websense, SecureWorks, EMC, Juniper, Microsoft, Wombat, McAfee , Splunk, Lenovo, Drobo, SilverSky, Kaspersky, WinMagic, SolarWinds, Veeam, Syncplicity, Digital Defense, and Check Point.

Website
https://www.securenation.net/

Secure Ninja

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Secure Ninja provides specialized cyber security training and IT security and testing services.

Headquarters
Secure Ninja
901 N. Pitt Street, #105
Alexandria, Virginia 22314
Tel: (703) 535 – 8600

Executives
Shakeel Tufail, Chief Ninja and CEO of Secure Ninja, was previously with HP and the Pentagon Security Operations Center.

History
Founded in 2003, the small company is headquartered in Alexandria.

Key Competitors
SANS, IANS

Products and Services
Secure Ninja provides a range of training and professional services that can be grouped as follows:

- Cyber Security Training – Includes course on ethical hacking, forensics, CISSP, and other areas
- Online Training – Includes video training to fit various educational and career tracks
- Consulting Services – Includes Web application security, vulnerability testing, penetration testing, source code review, wireless security, policy and procedure review, and other areas

The company maintains partnerships with Prometric, Pearson VUE, Kryterion, Certiport, HPE, CyberCrocodile, RED-E Digital, 360 Security Experts, Project Management Experts, Stratum Security, and Espion.

Website
https://www.secureninja.com/

SecurEnvoy

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
SecurEnvoy provides strong, two-factor authentication with mobile, voice, and other factors.

Headquarters
SecurEnvoy Global HQ
The Square
Basing View
Basingtoke
Hampshire RG21 4EB
United Kingdom
Tel: +44 (0) 845 2600010

Executives
Andrew Kemshall, Co-Founder and technical Director of SecurEnvoy, was one of the original technical staff at RSA.

History
Founded by Andrew Kemshall and Steve Watts in 2003, the public-limited company (PLC) is headquartered in Reading, UK with offices in New York City, San Diego, Australia, and Germany. The company became a PLC in 2013.

Key Competitors
Duo Security, RSA

Products and Services
SecurEnvoy provides a suite of strong authentication products that can be grouped as follows:

- SecurAccess – Mobile phone-based tokenless 2FA for VPN, SSL. Remote access, and other solutions
- SecurCloud – Fully managed 2FA services integrated into cloud service provider
- SecurICE – Tokenless 2FA for disaster recovery and business continuity using mobile phones
- SecurMail – Tokenless 2FA for securing email across domains and ensuring non-repudiation
- SecurPassword – Tokenless 2FA for enablement of self-service password resets

Website
https://www.securenvoy.com/

SecurePush

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
SecurePush provides a layer of additional multi-factor authentication for managing identities across various devices and applications.

Headquarters
SecurePush, LTD
21 Haarba's St. Platinum Tower, 9th Floor
Tel Aviv 64739
Israel
Tel: +972 54 4794138

Executives
Kobi Tzedef, CEO of SecurePush, was previously CEO of Contel ITS, a subsidiary of Contel Technologies.

History
Established in 2011, SecurePush is headquartered in Tel Aviv.

Key Competitors
SecurEnvoy, RSA

Products and Services
SecurePush uses multi-factor authentication to create an additional, independent layer of security for various devices and applications. The solution uses smart phones or other smart devices to ensure safe and securely authenticated access to services. The solution also eliminates the need for tokens, and offers a degree of theft protection for devices.

Website
https://www.securepush.com/

Secure Recruiting International

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Secure Recruiting International provides search and recruiting services for the cyber security industry.

Headquarters
Secure Recruiting
162 Barbados Ave.
Tampa, Florida 33606
Tel: (813) 258 – 8303
asecure@securerecruiting.com

Executives
Adam Schepps serves as Founder of Secure Recruiting International.

History
Established in 1997 by Adam Schepps, the firm expended its scope in 2005 to include wireless, networking, and storage-related opportunities.

Key Competitors
Pinnacle Placement

Products and Services
Secure Recruiting International provides search and recruiting services to the cyber security industry. The firm also handles wireless, networking, and storage-related positions. Specific opportunity areas include the following:

- Firewall manufacturers
- Security appliance manufacturers
- Outsourced PKI and certificate testing authorities
- Professional services network security firms
- Intrusion detection manufacturers
- Vulnerability assessment manufacturers
- MSSPs
- Executive level information security positions

The company serves many of the top venture capital companies focused in cyber security, wireless, networking, and storage.

Website
http://securerecruiting.com/

SecureRF

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
SecureRF provides security solutions for wireless sensors, smart grids, NFC, RFID, and other IoT devices and systems.

Headquarters
SecureRF
100 Beard Sawmill Road, Suite 350
Shelton, Connecticut 06484
Tel: (203) 227 – 3151

Executives
Louis Parks, Co-Founder, President, and CEO of SecureRF, was previously co-founder of G-Log, acquired by Oracle.

History
Louis Parks co-founded SecureRF. The company received venture funding of $3.8M in 2014.

Key Competitors
Cisco, Bastille Networks

Products and Services
SecureRF offers IoT security solutions that can be grouped as follows:

- LIME Tag – Involves authentication and data protection with no network or Internet connection required. The solution supports NFC and UHF, and allows authentication of endpoints with or without sensors, and with no need for backend databases or key distribution.
- Veridify – Involves an integrated platform for supply chain functions and data collection. Comes with an NFC-enabled smartphone App, and also UHF RFID technology.

Website
https://www.securerf.com/

SecureState

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance

Brief Overview
SecureState is a global management-consulting firm focused on information security with support for a variety of industries including Federal Government.

Headquarters
SecureState, LLC
23340 Miles Road
Cleveland, Ohio 44128-5493
Tel: (216) 927 – 8200

Executives
Ken Stasiak, CEO and Founder of SecureState, previously worked in the area of security auditing at Ernst & Young.

History
Ken Stasiak founded SecureState in 2001. The private firm has grown to 50 employees and is located in Cleveland. The company reported revenue of $5.7 million in 2011.

Key Competitors
Trustwave

Products and Services
SecureState focuses on the business drivers behind information security in its consultation engagements with clients. SecureState estimates Return on Security Investment (ROSI) to help clients make decisions about security solution selection and integration. SecureState offers a range of security consultation services including the following:

- Advisory Services
- Profiling and Penetration Testing
- Audit and Compliance
- Risk Management
- Incident Response
- Federal Security Services
- Regulatory Support

Website
https://www.securestate.com/

SecureStrux

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Vulnerability Management, Network Monitoring, PCI-DSS/Compliance

Brief Overview
SecureStrux is a women-owned small business cybersecurity firm that provides specialized services in the areas of compliance, vulnerability management, computer network defense, and cybersecurity strategies.

Headquarters
SecureStrux, LLC
2011 Crystal Dr., Suite 400
Arlington, VA, 22202
Tel: (703) 682-6885

Executives
Sienna Crawford, Melina Shea, and Nathan Shea are executive partners.

Key Competitors

Products and Services
SecureStrux provides a range of value added security consulting and accreditation services that can be grouped as follows:

- Command Cyber Readiness Inspection – Consulting and compliance to help achieve a passing grade with the CCRI
- Cyber Consulting – Team maintains certifications established by the DoD 8140 and 8570 requirements.
- Authorization and Accreditation – Helps DoD programs comply with the Risk Management Framework Assessment and Authorization process.
- Vulnerability Assessment – Includes penetration testing, DSS SVA, wireless assessments, and application, network, physical, and cloud security assessments.
- Controlled Unclassified Information – Helps comply with the CUI aspect of the DFARS regulation.
- Cyber Automation – Automation of compliance evaluations will reduce error and increase accountability.
- Physical Security

Website
http://securestrux.com/

SecureWorks

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
SecureWorks provides a range of threat intelligence-driven managed security services.

Headquarters
SecureWorks
1 Concourse Parkway NE #500
Atlanta, Georgia 30328
Tel: (877) 838 – 7947

Executives
Michael R. Cote serves as President and CEO of SecureWorks.

History
Founded in 1999, SecureWorks grew through both organic business development and acquisition of groups such as Verisign's MSS business. SecureWorks was acquired by Dell in 2011 and then eventually spun off via IPO in 2016. The company trades on the NASDAQ. Headquartered in Atlanta, SecureWorks has offices in Dubai, Edinburgh, Frankfurt, London, Paris, Sydney, and Tokyo.

Key Competitors
Solutionary (NTT), AT&T

Products and Services
SecureWorks offers threat intelligence-driven managed security solutions based on the SecureWorks Counter Threat Platform, which supports advanced data analytics for customers. SecureWorks maintains a global presence with fie Counter Threat Operations Centers supported by the SecureWorks Counter Threat Unit. The company offers managed solutions through partnerships with technology partners including Dell, Fortinet, Cisco, PAN, Intel, Juniper, Carbon Black, HPE, Check Point, and Lastline. Specific services include managed security, risk consultation, 24 X 7 operational support, and incident response.

Website
https://www.secureworks.com/

SecureWorx

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Consulting

Brief Overview
SecureWorx provides a range of security/information assurance and consulting solutions with emphasis on the Australian Government.

Headquarters
SecureWorx
Level 6, 94 Elizabeth Street
Melbourne, 3000
Australia
Tel: 03 9079 5077

Executives
Philip Mulley serves as CEO of SecureWorx.

History
Formed in 2006, the company is headquartered in Australia and specializes in solutions for government and agencies.

Key Competitors
Foresight Consulting, Thales Australia Cyber Security

Products and Services
SecureWorx provides a range of security solutions for Australian government and agencies that can be grouped as follows:

- Security Consulting and Engineering Services
- Secure Hosting
- Secure Co-Location
- Secure Private Cloud
- Secure Infrastructure

All solutions use utility pricing, operations, management, and data center resources provided by SecureWorx. The company has also set up operations in the United States.

Website
http://www.secureworx.com.au/

Securicon

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Security Consulting, VAR Security Solutions

Brief Overview
Securicon provides a range of security solutions including assessments with emphasis on SCADA, process control, and other areas.

Headquarters
Securicon
5400 Shawnee Road, Suite 206
Alexandria, Virginia 22312
Tel: (877) 914 – 2780

Executives
Paul W. Hurley, CEO of Securicon, has over thirty years experience in the industry including time with RipTech and 20 years in the Air Force.

History
Founded in 2002, Securicon is headquartered in Virginia.

Key Competitors
Bayshore Networks

Products and Services
Securicon provides a range of cyber security solutions that can be grouped as follows:

- Security Assessments (including SCADA)
- Application Security Services
- Network and Security Architecture Consulting
- Governance, Risk Management, and Compliance (GRC)
- Federal Security Services (FISMA, NIST)

Solutions are tailored to the needs of customers in the utility, process control, financial services, corporate, and Federal Government sectors. The company maintains partnerships with EnerNex, Dell, Tripwire, Sophos, RSA, Vaultive, Onapsis, Core Security, Network Designs, Schneider Electric, Belden, Elbit, and Mpower.

Website
https://www.securicon.com/

SecuritiNet

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
SecuritiNet provides a cloud-based highly secure file sharing and communication solution for the "trusted good guys", who qualify based on a group vetting methodology.

Headquarters
SecuritiNet
Waltham, Massachusetts

Executives
Mark Morley serves as Co-Founder, President, and CEO

History
SecuritiNet was founded in 2015 and filed its patent application in 2016.

Key Competitors
Microsoft, HPE

Products and Services
SecuritiNet provides a highly trusted secure file sharing and group cooperation and communication solution designed to maintain the security and integrity of high-value documents and sensitive data transmitted electronically to external persons and companies. A team that has built a number of successful high tech companies developed the solution, which includes the process of vetting group membership via a comprehensive methodology.

Website
http://securitinet.com/

Security Art

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Security Art provides a range of cyber security consulting services including red team exercises.

Headquarters
Security Art
5 Brener Street
Tel Aviv, 6382624
Israel

Executives
Yolam Golandsky serves as CEO at Security Art.

History
Founded in 2002, the private company is headquartered in Israel.

Key Competitors
Cyberint, COMSEC

Products and Services
The range of cyber security consulting services offered by Security Art includes the following:

- Red Team Exercises (covers a variety of activities not typically included in standard security assessments)
- Information Risk
- Mobile Application Security
- Incident Response
- DDOS Handling
- Application Security

Website
https://www.security-art.com/

Security Audit Systems

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Security Audit Systems provides a range of security consulting services including penetration testing.

Headquarters
Security Audit Systems
South West Office HQ
3 Princes Street
Bath BA1 1HL
Tel: +44 (0) 207 0439 349

Executives
Rob Jones is with Security Audit Systems.

History
The company is headquartered in Bath, UK with an office in London. Consulting services are available in Germany and Switzerland.

Key Competitors
Praetorian, Hedgehog, Pentest Limited

Products and Services
Security Audit Systems provides a range of security consulting services including the following:

- Penetration Testing
- Website Security Testing
- Security Consulting

Security Audit Systems focuses on real world attack techniques to provide high quality penetration testing services for clients in the UK and elsewhere.

Website
https://www.security-audit.com/

The Security Awareness Company

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
The Security Awareness Company provides end-user security awareness training materials.

Headquarters
The Security Awareness Company
Saundersville Road
Old Hickory, Tennessee 37138
Tel: (727) 393 – 6600

Executives
Winn Schwartau serves as Founder and Chairman of The Security Awareness Company.

History
Founded by Winn Schwartau in 1990, Sherra Schwartau and Ashley Schwartau serve in leadership roles in the company.

Key Competitors
Security Awareness Inc.

Products and Services
The Security Awareness Company collaborates with clients via a Security Awareness Project Guide. Customized security training and awareness materials offered by the Security Awareness Company for its customers include security courses, videos, newsletters and magazines, art, interactive learning, and post assessments.

Website
https://www.thesecurityawarenesscompany.com/

Security Awareness Inc.

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Security Awareness Incorporated provides security training with focus on awareness materials and services.

Headquarters
Security Awareness Incorporated
3837 Northdale Boulevard, Suite 320
Tampa, Florida 33624
Tel: (888) 807 – 0888

Executives
Chris Cook, CEO of Security Awareness Inc., is a frequent speaker on information security training and awareness issues.

History
Founded in 1999, Security Awareness Inc. is headquartered in Tampa.

Key Competitors
The Security Awareness Company

Products and Services
Security Awareness Incorporated provides a range of training support materials and services that can be grouped as follows:

- Tutorials – Includes eLearning, PCI training, workshops, and pamphlets
- Reminder Tools – Includes posters, animated banners, screen savers, and trinkets
- Services – Includes awareness surveys, assessments, and programs
- Security Devices – Includes notebook cables, desktop cables, and anchor points

Website
https://www.securityawareness.com/

Security Compass

(Alpha Version 0.2 – 07/26/18 – Vendor Approval)

TAG Cyber Controls
Application Security Solutions

Brief Overview
Security Compass is an application security solutions company that helps customers to proactively manage cybersecurity risk, without slowing down business. They offer DevSecOps for Application Security program solutions comprised of advisory services, training, and SD Elements, an award-winning policy-to-procedure platform for security and compliance.

Headquarters
Security Compass
390 Queens Quay, Floor 2
Toronto, Ontario
Canada
M5V 3A6

Executives
Nish Bhalla serves as Founder and CEO of Security Compass. Rohit Sethi serves as the company's COO.

History
Nish Bhalla founded Security Compass. The private company is headquartered in Toronto.

Key Competitors
Synopsys, CA, Security Innovation, Continuum Security

Products and Services
Security Compass' solutions-based DevSecOps for Application Security program offerings include the following components:

· SD Elements - a policy-to-procedure platform for security and compliance, developed by a team of researchers, designed to help development teams embed security into software, early in the SDLC
· Advisory Services – Build the foundation for enterprise application security programs through program planning and management. Also highly experienced in penetration testing, adversary simulation, and vulnerability assessments.
· Training - eLearning for developers, Just-in-time Training integration with SD Elements, Instructor-Led Training, Security Champions programs.

Website
https://www.securitycompass.com/

SecurityDAM

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
SecurityDAM provides a DDOS detection and mitigation solution for communications service providers.

Headquarters
SecurityDAM
ZIV Towers, Building A, Floor 1
24 Raoul Wallenberg Street
Tel Aviv, Israel 69719
Tel: +972 (3) 7659894

Executives
Eran Ziv, Founder and CEO of SecurityDAM, was previously CEO of Teledata Networks.

History
Founded in 2012, SecurityDAM is a member of the global RAD Group. SecurityDAM is headquartered in Tel Aviv.

Key Competitors
Arbor, Radware, F5, Akamai (Prolexic)

Products and Services
SecurityDAM provides a range of DDOS detection and mitigation solutions that can be grouped as follows:

- HybridShield Outsource – Includes cloud-based scrubbing center as managed service with dedicated experts
- Mitigation Capacity Backup – Offers extended capacity
- SecurityDAM Control Center – Allows customer setup and management
- ERT Services – Emergency response team services
- Scrubbing Center Network – Expands geographical coverage
- Enterprise DDOS Solutions – Focuses on cloud-based protection for enterprise customers

Website
http://www.securitydam.com/

Security-Database

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Security-Database monitors and provides dashboard summaries of vulnerabilities for a variety of products.

Headquarters
Security-Database
Paris, France
info@security-database.com

Executives
Benjamin Picuira serves as CEO of Security-Database.

History
Founded in 2006, Security-Database is located in the Paris, France area.

Key Competitors
Tenable, Qualys

Products and Services
Security-Database provides monitoring and dashboard reporting of vulnerabilities for many products. The Security Dashboard is available for free trial. Specific targets for monitoring include CVE, Microsoft, Debian, Mandriva, Redhat, VU-CERT, Cisco, Sun, Ubuntu, Gentoo, US-CERT, VMware, and HPE. Vulnerability information is reported via structured numeration using vDNA. Data feeds are encrypted and the platform comes with an API. The company maintains compliance with many standard such as the Common Vulnerability Enumeration (CVE).

Website
https://www.security-database.com/

SecurityHeadhunter

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
SecurityHeadhunter provides search and recruitment services for information security professionals.

Headquarters
SecurityHeadhunter
PO Box 620298
Oviedo, Florida 32762
Tel: (407) 365 – 2404
Bell@SecurityHeadhunter.com

Executives
Wils Bell serves as Founder and President of SecurityHeadhunter.

History
Wils Bell founded SecurityHeadhunter in 1990. The security practice worked under the PRS, Inc. brand until 2009.

Key Competitors
Alta Associates

Products and Services
SecurityHeadhunter provides search and recruiting services for information security professionals. The company recruits mid, senior, and executive level information security and risk management professionals within all cyber security skill sets. The company works with clients across all industries including banking, aerospace, healthcare, software, and entertainment.

Website
http://www.securityheadhunter.com/

Security in Motion

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Security in Motion provides IT security solutions included value added resale of security technology products.

Headquarters
Security in Motion
207 Regent Street, 3rd Floor
London W1B 3HH
Tel: 0845 053 7209

Executives
No information is available on the executives at Security in Motion

History
The company, headquartered in the UK, was established to help and support companies achieve business advantage from IT secure solutions.

Key Competitors
Compute Forensics, Valley IT Limited

Products and Services
In addition to IT support and cloud computing, Security in Motion provides IT security solutions focused in the following areas:

- Email Security
- Anti-Virus
- Data Protection
- Device and Application Control
- IT Compliancy
- Penetration Testing
- Network Security
- Remote Access
- Web Filtering
- Security Audit

The company maintains partnerships with Absolute Software, HPE ArcSight, Avira, Barracuda, Cyberoam, Celestix, Lumension, Mimecast, Wasco, Webroot, WinMagic, Dell, ThinkGrid, Microsoft, NComputing, Paragon, and Xirrus.

Website
https://www.securityinmotion.com.uk/

Security Innovation

(Alpha Version 0.2 – 08/01/18 – Vendor Approval)

TAG Cyber Controls
Application Security, Security Training

Brief Overview
Security Innovation provides application security training, software security assessments and consulting to organizations globally. Organizations rely on its assessment and training solutions to make the use of software systems safer in the most challenging environments - whether in Web applications, IoT devices, or the cloud.

Headquarters
Security Innovation
187 Ballardvale Street, Suite A180
Wilmington, Massachusetts 01887

Executives
Ed Adams, President and CEO of Security Innovation has served as a member of the Security Innovation Board of Directors since its inception in 2002.

History
James Whitaker from Florida Institute of Technology founded Security Innovation with Jason Taylor in 2002. Headquartered in Massachusetts, the company has additional offices in Seattle, and Pune, India.

Key Acquisitions
NTRU Cryptosystems (2009); Safelight Security Advisors (2014); and RedFort InfoSec (2015).

Key Spin-offs:
Security Innovation Government Solutions sold to Raytheon (2008); OnBoard Security which focuses on automotive and IoT security (2017).

Key Competitors
Security Compass, Secure Code Warrior, Cigital, Codiscope, Aspect Security.

Products and Services
Security Innovation's solutions span assessment, remediation and training, placing the company in a unique position to understand the systemic causes that lead to vulnerable software. Offerings include:

- **CMD+CTRL Cyber Range** – As the only cyber range focused exclusively on Web application security, CMD+CTRL consists of authentic applications in each available vertical that participants can attack to discover flaws. Unique in the industry, CMD+CTRL has become an exceptional way to give developers and security professionals the skills necessary to meet today's changing threat and attack landscape. It provides the type of training needed to overcome the security skills gap that most organizations face.
- **Training** – Security Innovation offers the industry's broadest and deepest application security training library. Its unique security education platform combines application security online training with a secure coding knowledge base to ensure users learn key principles and can apply them in practice. The advanced features and capabilities in the LMS, coupled with a new modularization approach enables developers, security teams and IT professionals to build the necessary skills to reduce ongoing data risk.
- **Services** – Security Innovation offers a wide range of services that help organizations identify and remediate problems from an entire portfolio of enterprise applications, a single stand-alone application or from within the software Development Lifecycle (SDLC) itself. Services include enterprise application security risk assessment, software security assessment, embedded system security, and secure SDLC assessment.

Website
https://www.securityinnovation.com/

Security Management Partners

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Security Management Partners provides security and IT assurance-consulting services.

Headquarters
Security Management Partners
391 Totten Pond Road #201
Waltham, Massachusetts 02451
Tel: (781) 890 – 7671

Executives
Jim Achille, Founder and CEO of Security Management Partners, held a previous position with Thompson Financial Services

History
Founded by Jim Achille in 2001, the small consulting firm is headquartered in Waltham, Massachusetts.

Key Competitors
ProactiveRisk, Kroll

Products and Services
Security Management Partners provides security and IT assurance-consulting services that include the following:

- Incident Response
- Digital Forensics and Investigative Services
- Policy Development
- Disaster Recovery Planning and Audit
- Data Flow Analysis
- Custom Security Consulting

The company also offers extensive compliance testing for PCI (QSA), ISO, COBIT, ITIL, BASEL, GXMP, GLBA, FFIEC, FRB, FDIC, NCUA, OCC, and CFPB.

Website
https://www.smpone.com/

SecurityMatters

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
SecurityMatters provides a platform solution for anomaly detection that includes support for industrial control and SCADA environments.

Headquarters
SecurityMatters LLC Headquarters
7400 Beaufont Springs Drive
Suite 300
Richmond, Virginia 23225

Executives
Damiano Bolzoni serves as CEO of SecurityMatters. He did graduate work at the University of Venice in anomaly detection with SecurityMatters CTO Emmanuele Zambon.
Cliff Gregory serves as CEO of SecurityMatters US in Richmond.

History
Damiano Bolzoni, Sandro Etalle, and Emmanuele Zambon co-founded SecurityMatters in 2009. The company is headquartered in Virginia with an office in the Netherlands.

Key Competitors
Bayshore Networks

Products and Services
SecurityMatters provides an anomaly detection platform called SilentDefense that includes non-signature-based technology leveraging artificial intelligence, data mining, and machine learning. The platform provides constant monitoring of network communications with the ability to detect alteration of critical processes. The solution is optimized for industrial control systems (SilentDefense ICS) and corporate/Web users (SilentDefense Web). Specific industrial control sectors focused on include power generation, energy distribution, oil and gas, chemical and pharmaceutical, water, food, manufacturing, and transportation.

Website
https://www.secmatters.com/

Security Mentor

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Security Mentor provides a range of Web-based security awareness training for corporate employees.

Headquarters
Security Mentor
1120 Forest Avenue, #244
Pacific Grove, California 93950
Tel: (831) 656 – 0133

Executives
Marie E. White serves as Co-Founder, President, and CEO of Security Mentor.

History
Founded in 2007 by Marie White and Craig Kunitani, Security Mentor is located in California.

Key Competitors
The Security Awareness Company

Products and Services
Security Mentor provides Web-based security awareness training for corporate employees that includes core programs (introductions, email security, reporting incidents. Mobile security, information protection, passwords, phishing, Web security, public WiFi, etc.) and advanced programs (social engineering, DLP, privacy, safe disposal, working remotely, travel security, etc.)

Website
https://www.securitymentor.com/

SecurityMetrics

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance, Penetration Testing

Brief Overview
SecurityMetrics provides PCI DSS, HIPAA, and data security compliance assessments.

Headquarters
SecurityMetrics
1275 W. 1600 N.
Orem, Utah 84057

Executives
Brad Caldwell, Founder and CEO of SecurityMetrics, previously co-founded Software Development Corporation, which developed WordPerfect for UNIX/Linux.

History
Founded in 2000 by Brad Caldwell, the private company has grown to over 300 employees and is located in Orem, Utah with an office in Northampton, UK.

Key Competitors
Sword & Shield

Products and Services
SecurityMetrics offers a range of compliance assessment services that can be grouped as follows:

- Compliance – Includes PCI DSS, P2PE, HIPAA
- Data Security – Includes vulnerability scanning, penetration testing, forensics

Website
https://www.securitymetrics.com/

Security on Demand

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Security on Demand provides a range of managed and on-premise security services including security operations and cloud security.

Headquarters
Security on Demand
12121 Scripps Summit Drive, Suite 320
San Diego, California 92131
Tel: (888) 863 – 1117

Executives
Peter B. Bybee, Founder, President, and CEO of Security on Demand, was previously founder and CEO of Network Vigilance.

History
Founded in 2001, the private company is headquartered in San Diego. It operates two security operations centers in San Diego and Arlington.

Key Competitors
Solutionary (NTT)

Products and Services
Security on Demand provides a range of managed security services that can be grouped as follows:

- Managed Security Solutions – Includes log monitoring, vulnerability scanning services, firewall management AV managed services, malware threat protection, managed NAC, managed WAF, and many other services.
- Premises Security – Extends managed security to hybrid or private cloud services
- Cloud Security – Includes ThreatWatch IP Reputation services, event correlation/SIEM, Web application scanning, network vulnerability scans, managed DDOS, compliance and GRC management, firewall, and WAF.
- Security Operations – Includes next generation security operations, cloud event correlation, reports and dashboards, and current threat map.

The company operates its services from two security operations centers in San Diego and Arlington. Security on Demand also maintains partnerships with security technology companies such as Check Point, Cisco, Palo Alto Networks, Fortinet, Imperva, HPE ArcSight, RSA, LogLogic, LogRhythm, IBM QRadar, Tri-Geo, Nitro, Intel Security (McAfee), Trustwave, Algosec, Tripwire, and Sourcefire.

Website
https://www.securityondemand.com/

SecurityOrb

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Security Orb provides training and information on security and privacy-related issues.

Headquarters
SecurityOrb
43 Randolph Road, Suite 144
Silver Spring, Maryland 20904
Tel: (240) 880 – 8947

Executives
Kellep Charles owns and operates SecurityOrb.com

History
Kellep Charles, a doctoral student in Information Assurance at the University of Maryland, operates SecurityOrb.com.

Key Competitors
Security University

Products and Services
SecurityOrb provides training, information, and resources for security practitioners, non-experts, and parents. The Website includes video interviews with experts (on a portion of the site called The SecurityOrb Show), information on child on-line safety, information about events, and a range of security training for Certified Ethical Hacker (CEH) and CompTIA Security+ certifications. The company provides discount training deals with partner security training organizations SANS and InfoSec Institute.

Website
https://www.securityorb.com/

SecurityRecruiter

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
SecurityRecruiter provides a range of search and recruiting services for information security professionals.

Headquarters
SecurityRecruiter
P.O. Box 398
Woodland Park, Colorado 80866
Tel: (719) 686 – 8810
information@securityrecruiter.com

Executives
Jeff Snyder serves as Founder and President of SecurityRecruiter.

History
Jeff Snyder created SecurityRecruiter in 2001 after working in the information security-recruiting field for a decade.

Key Competitors
SecurityHeadhunter

Products and Services
SecurityRecruiter provides search and recruiting services for information security professionals in the following areas:

- Security Recruiting Services – Focuses on information security jobs, corporate security jobs, and related.
- Security Education – Include blog, reading, and links
- Security Career Coaching – Assists with resumes and related recruiting services

Website
https://www.securityrecruiter.com/

Security Risk Solutions

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Security Risk Solutions provides information security and compliance consulting services.

Headquarters
Security Risk Solutions
698 Fishermans Bend
Mt. Pleasant, South Carolina 29464
Tel: (843) 647 – 1556

Executives
Steve Katz, Owner of Security Risk Solutions, was previously CISO of Citigroup and Information Security Officer at JP Morgan.

History
Steve Katz is the owner of Security Risk Solutions. The small private consulting firm is located in South Carolina. Steve Katz is generally regarded as the industry's first CISO for a major firm.

Key Competitors
Chertoff Group

Products and Services
Security Risk Solutions provides a range of information security and compliance consulting services including the following:

- Technical Risk Assessments
- Business Impact Analysis
- Continuity of Operations
- Program Risk Management
- Information Assurance Privacy & Security
- Health IT Standards and Interoperability
- Training

Website
http://www.securityrisksolutions.com/

Security Scorecard

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Security Scorecard provides a threat management system for collecting security-related information on the enterprise.

Headquarters
Security Scorecard
214 West 29th Street, 5th Floor
New York, New York 10001

Executives
Dr. Aleksandr Yampolskiy, Co-Founder and CEO of Security Scorecard, was previously head of security and compliance at Gilt Groupe, as well as having positions with Goldman Sachs, Microsoft, and Oracle.

History
Dr. Aleksandr Yampolskiy and Sam Kassoumeh co-founded Security Scorecard in 2013. The company is headquartered in New York and has received $14.7M in two rounds of funding through Series A from Sequoia Capital, BOLDstart Ventures, Evolution Equity Partners, and Atlas Venture.

Key Competitors
Bitsight

Products and Services
The Security Scorecard platform provides an automated means for continuous security risk monitoring. This is achieved on the platform through collective intervention and remediation, unified threat and response management, prediction and mitigation of security risk, and self-service grading and benchmarking, including partners. The Security Scorecard platform validates the GRC and related compliance aspects of companies and especially third parties.

Website
https://www.securityscorecard.com/

SecurityTracker

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
SecurityTracker provides free and premium security threat and vulnerability advisory information.

Headquarters
SecurityTracker
8639 B 16th Street, #110
Silver Spring, Maryland 20910
Tel: (866) 241 – 3895
help@securitytracker.com

Executives
Stuart Moore has served as CEO of SecurityGlobal.net since 2000.

History
SecurityTracker is offered through SecurityGlobal.net.

Key Competitors
Security Starfish

Products and Services
SecurityTracker provides threat and vulnerability information in various advisory categories to subscribers. The information is structured to include a description of the advisory, category, cause, impact, operating system, target, and vendor. Information is collected and correlated from many different reporting organizations including vendors such as Adobe, Apple, and Cisco, security research groups, and commercial entities in the security intelligence business. Customers can sign up for free weekly email alert advisories or premium instant alert notifications. The company also licenses its vulnerability database.

Website
http://www.securitytracker.com/

Security University

(Alpha Version 0.2 – 07/03/18 – Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Security University provides hands-on performance based Qualified/ Information Security Professional and Qualified/ Information Assurance "Certificate Programs of Mastery", CISSP preparation and CompTIA certification training.

Headquarters
Security University
510 Spring Street, Suite 130
Herndon, Virginia 20170
Tel: (877) 357 – 7744

Executives
Sondra Schneider, Founder and CEO of Security University, was previously with AT&T and WheelGroup.

History
Security University was established by Sondra Schneider in 1999, SCHEV Certified to Operate as a Virginia Institution of Higher Education in 2005, ACCET accredited in 2009, Regionally Accredited by MSA- CESS in 2015 and has since grown to support a large offering of security courses, NSA- CNSS approved and accredited Information Security*Certificate* Programs of Mastery, Qualified Certification exams, and accelerated CBE (Competency Based Education) performance based classes and hands-on Labs that lead to high wage in demand cybersecurity jobs.

Key Competitors
SANS, IANS

Products and Services
Security University provides security training offerings that can be grouped as follows:

- Testing – Involves hands-on Security University Testing (SUT)
- Qualified Program – Involves three Security University Qualified Programs
- Certifications – Involves CISSP and related training classes
- Graduate Certificates – Involves SUT Q/ISP Graduate certificates for students
- Classes – Covers a range of different courses on security technologies such as ethical hacking, forensics, auditing, and security architecture

Website
https://www.securityuniversity.net/

Security Weaver

(Alpha Version 0.2 – 07/02/18 – Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Security Weaver offers governance, risk, and compliance (GRC) solutions for SAP users.

Headquarters
Security Weaver
401 West A Street, Suite 2200
San Diego, California 92101
Tel: (800) 620 - 4210

International Office
Strawinskylaan 3051
1077 ZX Amsterdam
The Netherlands
Tel: +31 20 301 2145

Executives
Terry Hirsch, CEO of Security Weaver, was previously VP at AIG.

History
Sumit Sangha and Sandeep Gupta co-founded Security Weaver in 2004. The company is headquartered in San Diego with offices in The Netherlands, Mexico, and India.

Key Competitors
RSA (Archer), SAP (SAP GRC)

Products and Services
Security Weaver offers GRC solutions for SAP that include the following:

- Enterprise-Wide Views of SAP Application Environment
- Automated SAP Role Lifecycle Management
- Automated Mitigation of User Access Risks
- Automated Password Reset Solution
- Real-Time Process Monitoring and Case-Based Risk Management
- Advanced Audit Analytics
- Automated License Management Optimization
- Detailed Transaction Analysis of User Histories

Website
https://www.securityweaver.com/

Secur1ty

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Recruiting

Brief Overview
Secur1ty provides a social platform for connecting customers with security experts on demand.

Headquarters
Secur1ty
Soho, New York
info@secur1ty.com

Executives
Executives available through Secur1ty include Nicole Becher, Joseph Steinberg, Nischit Vaidya, John Prathab, and Robert Sutton.

History
The company is located in New York City.

Key Competitors
Alta Associates, CyberSN

Products and Services
Secur1ty provides a platform for connecting customers with security expert consultants on-demand. Areas of focus include security health checks, incident response, social engineering, training, compliance, penetration testing, physical security, and audit.

Website
https://www.secur1ty.com/

Securonix

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Threat Intelligence

Brief Overview
Securonix provides a platform for collecting and analyzing cyber security intelligence for monitoring and threat detection.

Headquarters
Securonix
5777 W. Century Boulevard, Suite #370
Los Angeles, California 90045
Tel: (310) 641 – 1000

Executives
Sachin Nayyar, CEO of Securonix, was previously Founder and CEO of VAAU, which was acquired by Sun Microsystems.

History
Founded in 2007 by Tanuj Gulati, the company is headquartered in Los Angeles. Chris Inglis, formerly from NSA, serves on the Advisory Board.

Key Competitors
LogRhythm, Guardian Analytics, RSA, IBM, HPE ArcSight

Products and Services
The Securonix platform provides security intelligence support in a signature-free manner for the purpose of detection, monitoring, investigation, and management of security threats and risks. The platform uses anomaly detection algorithms to detect security issues in identity, access, usage, and transactions. Specific areas of support by the platform include:

- Security Intelligence
- Access Risk Intelligence
- Insider Threat Management
- SIEM Intelligence
- Data Exfiltration Intelligence
- Event Risk Intelligence

Website
https://www.securonix.com/

Securosis

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Security R&D

Brief Overview
Securosis is an independent security research and advisory firm offering insights into Web 2.0, APT protection, and security investment.

Headquarters
Securosis, LLC
515 E. Carefree Highway, Suite 766
Phoenix, Arizona 85085

Executives
Rich Mogull, Analyst and CEO, was previously a research analyst for Gartner, where he served as co-chair of the Gartner Security Summit.

History
The small advisory firm is located in Phoenix.

Key Competitors
Adventium Labs, Gartner

Products and Services
The expert security "transparent" research and advisory services offered by Securosis can be grouped as follows:

- The Securosis Nexus (online environment to help get jobs done)
- Primary Research Publishing – Includes free blog information
- Research Products and Advisory Services – Includes subscription services
- Retainer Service for Vendors – Includes market and product analysis
- External Speaking and Editorial – Includes on-line and in-person

Website
https://www.securosis.com/

SecuTech

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, CA/PKI Solutions

Brief Overview
SecuTech provides a range of products related to software licensing, multi-factor authentication, one time password, smartphone authentication and card readers.

Headquarters
SecuTech
6286 de Normanville
Montreal
Montreal, Quebec H2S 2B6
Canada
sales@esecutech.com
Tel: (888) 259 – 5825 ext. 9

Executives
Carl Wei represents SecuTech in public forums.
Fujimi Bentley is a technical engineer at SecuTech.

History
Founded in 2005, the company is headquartered in Canada with offices in China and Australia. The company and its resellers serve over 1000 customers in 62 countries.

Key Competitors
RSA

Products and Services
SecuTech provides multifactor authentication solutions based on a hardware dongle that can be grouped as follows:

· UniKey - Software Protection
· UniMate - USB PKI Authentication
· UniOTP - One-Time Password
· Security Consulting, R&D and manufacturing for customised solution.

Website
https://www.esecutech.com/

SecZetta

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Governance, Risk, and Compliance

Brief Overview
SecZetta provides a range of security consulting services, and implementation services in identity, access, and privileged account management.

Headquarters
SecZetta
221 3rd Street
Newport, Rhode Island 02840
Tel: (781) 912 – 3868

Executives
David Pignolet serves as Founder and CEO for SecZetta.

History
Founded in 2006, the small company is headquartered in Bellingham, Massachusetts.

Key Competitors
Ellucian, CoreBlox, Infosys

Products and Services
Consulting services and product implementation services offered by SecZetta can be grouped as follows:

- Identity and Access Management Consulting
- Risk Assessments
- Governance and Risk Management Framework
- Security Audit
- Implementation Services (Non-Employee Profile, Courion, Cyber-Ark)

Website
https://www.seczetta.com/

SendSafely

(Alpha Version 0.2 – 08/08/18 – Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
SendSafely offers a simple way to securely exchange encrypted files and confidential email with anyone on the web. SendSafely uses end-to-end encryption to protect files before they are transferred, and a split-key encryption model ensures that encrypted files and the keys needed to decrypt those files are kept separate at all times. Users can securely exchange highly sensitive files with the comfort of knowing their data won't be exposed to anyone - not even SendSafely.

Headquarters
SendSafely
1460 Broadway, 4th Floor
New York, New York 10036
Tel: (877) 255 – 3594

Executives
Brian Holyfield serves as CTO of SendSafely.

History
Founded in 2013, the private company and platform originated from the Research Labs of Gotham Digital Science, where it was used to secure private exchanges with clients. The platform was so useful during client interactions that it was spun off as a separate company in 2016.

Key Competitors
Virtru, Zix, ShareFile, WeTransfer

Products and Services
SendSafely provides a web-based portal that can be used by senders and recipients to exchange end-to-end encrypted files and messages from any device on any platform. The solution is available for free as a personal use tool and for a monthly fee for professional and enterprise use. SendSafely integrates natively with popular platforms like Gmail, Outlook, Zendesk, Salesforce, and more. Additional features include SMS authentication, download tracking, Single Sign-on using SAML, regional data isolation for compliance, and a developer API. SendSafely's Dropzone Suite also lets companies securely collect sensitive files from customers, vendors, or business partners, and then seamlessly incorporate those sensitive files into existing SAAS platforms, business processes and workflows.

Website
https://www.sendsafely.com/

SendThisFile

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
SendThisFile provides a secure file transfer solution through an encrypted, trusted intermediary in the cloud.

Headquarters
SendThisFile, Inc.
2250 N. Rock Road, Suite 118-136
Wichita, Kansas 67226-2331
Tel: (855) 736 – 3844

Executives
Aaron Freeman serves as Co-founder and CEO of SendThisFile.

History
Aaron Freeman and his father, Michael Freeman, co-founded SendThisFile in 2003.

Key Competitors
HPE Voltage, SendSafely

Products and Services
SendThisFile provides a platform for secure file transfer with encryption and secure handling. The company uses SaaS infrastructure in its data centers to provide managed file transfer, including the ability to place a FileBox on a website so that customers can send files without leaving the site. Senders sign on to an account to send files. Recipients are notified via email that a file is ready for transfer. The process is done using strong cryptography with the ability to track and monitor all file transfer activity.

Website
https://www.sendthisfile.com/

Senetas

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Senetas provides defense-grade encryption solutions for government and commercial customers.

Headquarters
Senetas Security
312 Kings Way
South Melbourne VIC 3205 Australia
Tel: +61 (0)3 9868 4555

Executives
Andrew Wilson, CEO of Senetas since 2012, has had a fourteen-year career at Senetas, including as CFO, as well as a previous position at KPMG.

History
Senetas was established in 1999, originally as Secure ID-Net, to focus on high-speed data encryption in Australia. The company partners with SafeNet for distribution of its solutions. Senetas trades on the ASX.

Key Competitors
RSA, Entrust

Products and Services
Senetas provides high-speed, defense grade encryption technology for government and commercial customers. Senetas's Layer 2 encryption solutions include the CN1000 Series, which operates up to 1 Gbps and supports common network protocols including Ethernet, ATM, and E1/T1. The CN 3000 and CN6000 Series encryptors operate at speeds up to 10 Gbps for Ethernet and Sonet/SDH. The CS Series product is a lower cost option. All products are purported to be useful in protecting data centers, Big Data, cloud services, and other modern resources from data compromise.

Website
http://www.senetas.com/

Sengex

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Sengex provides a range of security solutions for mobile and data protection through partner integration.

Headquarters
Sengex
1320 Old Chain Bridge Road
Suite 405
McLean, Virginia 22101
Tel: (703) 722 – 6097

Executives
Hans Schmidt is Founder and Managing Director of Sengex.

History
Hans Schmidt founded Sengex in 2009. The small private company is headquartered in McLean.

Key Competitors
Optiv

Products and Services
Sengex offers data and mobile security solutions that can be grouped as follows:

- BitSafe – Includes cryptographic solutions for data transport (BitSafe DT), high availability secure cloud computing, and wireless security
- Secure Cloud Computing – Leverages Security First SPxBitFlier and SPxConnect
- Mobile Device Detection – Leverages AirPatrol ZoneDefense
- Mobile Device Management – Leverages AirWatch and MaaS360
- Mobile Security Ecosystem – Leverages AirPatrol, AirWatch, Appthority, and Websense.
- IT Infrastructure Security – Leverages Unisys Stealth
- Secure and Accountable Unified Messaging – Leverages Lua secure messaging

Website
https://www.sengex.com/

Senrio

(Alpha Version 0.2 – 08/14/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, ICS/IoT Security, Vulnerability Management

Brief Overview
Senrio is an enterprise network management company that detects install-gaps, licensing volume mismatches, and rogue devices.

Headquarters
Senrio
1020 SW Taylor St. STE 232
Portland, OR, 97205
Tel: (646) 783-3999

Executives
Stephen Ridley serves as the founder and CEO of Senrio.

History
Senrio was incorporated in 2015 and is based in Portland, Oregon. Senrio is a shortened version of the Japanese word "senrigan", meaning "foresight" or "to see through".

Key Competitors
Lantronix, Evident.io

Products and Services
Senrio's products are hosted inside the enterprise's network. Senrio processes network traffic, and runs continuous IT and IoT asset discovery, awareness, and behavioral analysis. In addition, Senrio also inventories the assets running on the enterprise's network, and use the metadata to determine when assets need to be updated or when licenses have expired.

Website
https://senr.io/

SenseCy

(Alpha Version 0.2 – 06/27/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
SenseCy is a division of Terrogence that provides cyber intelligence services based on open, human, and technical intelligence sources.

Headquarters
SenseCy
P.O. Box 8551
Poleg Netanya, 4250711
Israel

Executives
Gadi Aviran, Co-Founder and CEO of SenseCy, is also founder of Terrogence.
Shai Arbel serves as Co-Founder and Co-CEO.

History
SenseCy was established in 2014 as a division of the Terrogence Web intelligence company. Its leadership has held major positions within the Israeli government in the areas of cyber security and intelligence.

Key Competitors
iSIGHT Partners (FireEye)

Products and Services
SenseCy provides cyber intelligence services to its customers using its virtual HUMINT methodology. The SenseCy cyber intelligence solution is based on "virtual HUMINT" methods that combine technical, open, and human sources. The company provides a variety of products including a News Feed, Hacktivism Feed, Cyber Crime Feed, Cyber Training Services, Reports, and Tailored Services. Specific segments focused on include financial, government, critical national infrastructure, and corporate.

Website
https://www.sensecy.com/

Sense of Security

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Sense of Security provides a range of IT security, governance, compliance, and penetration testing services.

Headquarters
Sense of Security Head Office
Level 8, 66 King Street
Sydney NSW 2000
Australia
Tel: +61 2 9290 4444

Executives
Jason Edelstein serves as Co-Founder and CTO of Sense of Security. He was previously with EY, Dimension Data, and Deutsche Bank.

History
Jason Edelstein and Murray Goldschmidt co-founded Sense of Security. The company has presence in Sydney and Melbourne.

Key Competitors
CQR, QinetiQ

Products and Services
Sense of Security provides a range of information security and risk management services that can be grouped as follows:

- IT Security Services – Includes application security, cloud security, database security, host security, penetration testing and ethical hacking, mobility security, SAP security, SCADA security, and other areas.
- Governance Services – Includes compliance and regulatory, enterprise security architecture, ISO 27001, PCI, risk management, and other areas.

The company also provides security resources, research, and training.

Website
https://www.senseofsecurity.com.au/

SentinelOne

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
SentinelOne provides endpoint security from advanced threats using predictive execution inspection.

Headquarters
SentinelOne
2513 East Charleston Road, Suite 100
Palo Alto, California 94043
Tel: (855) 868 – 3733

Executives
Tomer Weingarten, Co-Founder and CEO of SentinelOne, previously founded dPolls.com and Carambola Media.

History
Founded in 2013 by experts from Intel, McAfee, Checkpoint, IBM, and the Israeli Defense Forces, the company is headquartered in Palo Alto. UpWest Labs (Israeli accelerator based in Silicon Valley), Accel Partners, Granite Hill Capital Partners, Data Collective, Tiger Global Management, and The Westly Group provided almost $15M in investment through Seed and Series A rounds. The company raised $25M in a round of funding in 2015 led by Third Point.

Key Competitors
Tanium

Products and Services
SentinelOne provides an endpoint protection platform with predictive execution inspection, automatic response, and real-time forensics, that has the following capabilities:

- Continuous Monitoring
- Real Time Threat Detection
- Automated Threat Response
- Threat Data Correlation and Sharing
- Support for Major Platforms

Information is provided to users through a dashboard that should behavior, devices, platforms, and a threat rating.

Website
https://www.sentinelone.com/

Sentryo

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, Incident Response, Threat Intelligence, Security Analytics

Brief Overview
Sentryo is a software vendor providing cybersecurity and situation awareness solutions dedicated to industrial networks and the Internet of Things.

Headquaters
Sentryo Headquarter
66 Boulevard Niels Bohr,
Bâtiment CEI 1 – CS 52132
69603 Cedex, Villeurbanne
France
Tel: 33 9 70 46 96 94

Executives
Thierry Rouquet serves as CEO and Laurent Hausermann serves as the COO of Sentryo. Thierry was the CEO of Arkoon Network Security. Laurent spent the last 15 years creating cybersecurity products to defend large and small organizations and was the CTO of Arkoon Networks.

History
Sentryo was founded in 2014 by Thierry Rouquet and Laurent Hausermann. Sentryo is headquatered in Lyon, France and has offices in Germany and USA

Key Competitors
Fire Tech Systems, BTS Group, Softpath Technologies

Products and Services
Sentryo has developed ICS CyberVision, a unique and innovative network monitoring solution that provides visibility, integrity and security for industrial control systems. Sentryo ICS CyberVision is a network monitoring and threat intelligence platform that provides cyber-resilience for Industrial Control Systems (ICS) and SCADA networks. The solution is made up of sensors, central data visualization and analytics software. It passively analyses industrial network communications, provides meaningful information about network assets, advanced anomaly detection and alerts in real-time

Website
http://www.sentryo.net

SEPPmail

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
SEPPmail provides email security solutions for encryption, digital signature, and managed PKI.

Headquarters
SEPPmail AG
Industriestrasse 7 CH-5432
Neuenhof Switzerland
Tel: +41 56 648 28 38
info@seppmail.ch

Executives
Stefan Klein, CEO of SEPPmail, is a founding member of the company and has a twenty-year career in information technology.

History
Founded in 2001, the company is headquartered in Switzerland.

Key Competitors
HPE Voltage

Products and Services
SEPPmail provides a range of email encryption security products including gateway solutions on hardware and virtual machines. Solutions address email encryption, email signatures, large file management, and managed PKI. The company supports a large base of international business customers with its secure email gateway product.

Website
https://www.SEPPmail.com/

Sequitur Labs

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Hardware/Embedded Security

Brief Overview
Sequitur Labs provides secure hardware-assisted mobile application and advanced device management solutions.

Headquarters
Sequitur Labs
P.O. Box 1127
Issaquah, Washington 98027
Tel: (425) 654 – 2048

Executives
Philip Attfield, Co-founder and CEO of Sequitur Labs, previously worked at Nortel and later founded Signal 9.

History
Co-founded by Phil Attfield and Paul Chenard, Sequitur Labs is headquartered in Washington State.

Key Competitors
Mobile Iron, Sophos

Products and Services
Sequitur Labs provides hardware-assisted security solutions that can be grouped as follows:

- Secure Mobile Application Development – Include the DEADBOLT secure storage library for mobile Android devices
- Advanced Device Management – Includes SEQREMP (event-centric authorization), SEQRSENS (on-device agent monitoring), and SEQRBUILD (policy management)

The company maintains a partnership with Trustonic, which integrates hardware-level security and trust directly into devices. Trustonic is embedded in over 100M devices.

Website
https://www.sequiturlabs.com/

Sera-Brynn

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance

Brief Overview
Sera-Brynn provides PCI DSS QSA services as well as security risk management consulting.

Headquarters
Sera-Brynn
5806 Harbour View Boulevard
Suffolk, Virginia 23435
Tel: (757) 243 – 1257
info@sera-brynn.com

Executives
Rob Hegedus, Co-Founder and CEO of Sera-Brynn, was previously managing partner of Entrepreneur Outfitters Venture Partners.

History
Co-founded by Rob Hegedus and John Kipp in 2012, the firm is located in Suffolk, Virginia.

Key Competitors
Sunera

Products and Services
Sera-Brynn provides a range of security consulting services that can be grouped as follows:

- PCI Compliance
- Incident Response
- Penetration Testing
- Security Consulting
- Cyber Risk Assessment

The company also provides assistance with compliance for FISMA, DFARS, GLBA, and SOX.

Website
https://www.sera-brynn.com/

Sertainty Corporation

Formerly SertintyONE Corporation

(Alpha Version 0.2 – 08/28/18 – Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Sertaintry offers developers an ability to embed intelligence into data-files, empowering data with an ability to act and react to its environment.

Headquarters
Sertainty Corporation
1420 Donelson Pike
Suite A-20
Nashville, Tennessee
37217
Tel: 1-615-846-5500

Executives
Greg Taylor serves as the CEO.
Dan Fischer serves as the EVP.
Greg Smithserves as the Chief Architect
Robin Bienfait serves as the Avising Chief Technology Officer
Amir Sternhell serves as the Chief Strategy Officer
Scott Pranger serves as VP of Sales

History
SertintyONE Corporation officially emerged from stealt mode Summer 2018, as Serainty Corporation. Founding member Greg Taylor established SertintyONE in July of 2015 coincident with the stealth release of SDK v1 earlier that year.

Key Competitors
Core3, Allure, Egnyte

Products and Services
Sertainty is a Nashville based technology company specializing in embedding intelligence into data-files. By fusing an inventive, configurable nano-engine with data, Sertainty enables the data-file to assume end-point like capabilities: hence, data:empowered. Using the Sertainty SDK the developer can assure the safety of data - whether the data is at rest, in transit or under process - without a dependency on humans, machines and infrastructure. Ultimately, the customer can shift data control and risk mitigation from a reaction paradigm to an action paradigm.

Website
https://www.sertainty.com/

SEWORKS

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Penetration Testing, Mobile Security, Network Security, Application Security

Brief Overview
SEWORKS provides offensive and defensive app security that ensures mobile and web apps are safe from dangerous hacking threats that can destroy intellectual property and expose sensitive user information.

Headquarters
SEWORKS
530 Howard St
San Francisco, US

Executives
Min P. Hong – Founder & CEO

History
SEWORKS was founded in 2013 by a group of world-class security experts and white hat hackers to provide elite protection for applications. They are dedicated to continually advancing the state of app security for developers on Web, iOS, Android, Unity, and many other platforms. Their mission is to empower developers to focus on building great products by providing comprehensive and easy-to-use security solutions. SEWORKS is backed by Softbank Ventures, Qualcomm Ventures, Samsung Ventures, and more.

Key Competitors
MobileIron, Cloudwear, Virtru, Averon

Products and Services
SEWORKS range of products provide offensive and defensive app security that allows companies to keep their apps safe from dangerous threats:

- Pentoma – a deep learning penetration testing solution that identifies holes in your web application security before hackers do, helping prevent any potential damages. Pentoma analyzes every web-based app and server including AWS, Azure, Google Cloud, and more to find known and unknown security risks.
- AppSolid – a cloud-based mobile app solution offering powerful app protection with a real-time security monitoring system. AppSolid's advanced security prevents most common hacking practices
- AppSolid Scan – a cloud-based scanning solution that provides a complete risk diagnostic of application security holes. Detailed reports show an application's critical and medium vulnerabilities and threats based on the current OWASP Mobile Top 10 risks.

Website
https://se.works/

Shaka Technologies

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Web Application Firewall

Brief Overview
Shaka provides Web security, load balancing, acceleration, and related network security product solutions.

Headquarters
Shaka Technologies
Elgar Drive
Witham Essex
CM8 1QD
United Kingdom
Tel: +44 203 397 2168

Executives
Dayne Lucas serves as CEO of Shaka Technologies

History
Founded in 2012, Shaka Technologies is a privately held company headquartered in the UK.

Key Competitors
Blue Coat, A10, Radware

Products and Services
Shaka Technologies offers its Ishlangu product as an on-premise or Amazon Web Service (AWS)-hosted solution for load balancing, firewall protection, Web acceleration, Web security, application scalability, and application delivery. Key aspects of the Ishlangu product include high availability, control, and security with focus on detecting cross-site scripting, SQL injection, and cross-site request forgery attacks. The load balancer also offers a degree of DDOS protection.

Website
https://www.shakatechnologies.com/

Shape Security

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, DDOS Security

Brief Overview
Shape Security provides technology for protecting Websites from sophisticated attacks.

Headquarters
Shape Security
800 West El Camino Real, Suite 250
Mountain View, California 94040
info@shapesecurity.com
Tel: (650) 399 – 0400

Executives
Derek Smith, Co-Founder and CEO of Shape Security, was previously head of Oakley Networks.

History
Sumit Agarwal, Justin Call, and Derek Smith co-founded Shape Security in 2012. It received Series A funding in 2012 from Kleiner Perkins Caulfield & Byers, as well as TomorrowVentures. It received Series B funding in 2013 from Kleiner Perkins Caulfield & Byers, Venrock, Allegis Capital, Google Ventures, TomorrowVentures, and Enrique Salem (former CEO of Symantec). The company claims to have grown its team from 45 to 100 into 2014. By 2014, capital raised by Shape Security has grown to $66M.

Key Competitors
CloudFlare, Symantec, Intel Security (McAfee), Checkpoint

Products and Services
Shape Security provides technology for the prevention of advanced attacks against e-commerce and social Websites. Shape Security's product is called ShapeShifter, which offers defense for Websites against attacks such as account takeover, reconnaissance attacks, application-level DDOS, man-in-the-browser attacks, carding, account lockout, and cross-site request forgery. The technology in the product is focused on disrupting botnet behavior using a scrambling of exchanges between a Website and its visitors. The appliance is inserted into the load balancing architecture in front of the Website to determine which portions of traffic are sent to the ShapeShifter and which are not. The company uses polymorphic countermeasures to deal with malware.

Website
https://www.shapesecurity.com/

Sharktech

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
Sharktech provides a gateway solution for protecting against distributed denial of service attacks.

Headquarters
Sharktech
3315 E. Russell Rd.
A4 # 112
Las Vegas, Nevada 89120
Tel: (844) 706 – 7383

Executives
Tim Timrawi serves as CEO and Founder of Sharktech.

History
Founded by Tim Timrawi, the company was created to focus on low-cost DDOS protections. Sharktech maintains data centers in Los Angeles, Denver, Chicago, and Amsterdam.

Key Competitors
Akamai, AT&T, Verizon, Verisign

Products and Services
Sharktech provides advanced DDOS protection with various options for attack size, layer 3 and 4 protection, DNS amplification protection, SMURF protection, ACK attack detection, and Layer 7 attack security. Solutions are available for bare metal services, colocation, virtual services, and remote gateway solutions.

Website
https://sharktech.net/

Shavlik

Acquired by LANDESK, now part of Ivanti

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
Shavlik provides patch management solutions for operating systems, virtual systems, and applications.

Headquarters
Ivanti
698 West 10000 South Suite 500
South Jordan, Utah
Tel: (888) 253 – 6201

Executives
Joe Kaeser serves as President and CEO of Siemens AG.

History
Founded in 1993 by Mark Shavlik, the private company was purchased by LANDESK, which merged with HEAT software to form Ivanti.

Key Competitors
Kaseya, SolarWinds

Products and Services
Shavlik provides a range of patch management and related security solutions for Microsoft and third-party applications that can be grouped as follows:

- Shavlik Protect – Patch management solution for the enterprise
- Shavlik Patch – Third party application patching with SCCM
- Management Intelligence – Software license management
- Secure Mobile Email – Integrates LetMobile's Secure Mobile Email.

Website
http://www.shavlik.com/support/protect/

ShiftLeft

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
ShiftLeft is a cloud security solutions company that creates solutions specific to each version of each application.

Headquarters
2880 Lakeside Drive
Suite 331
Santa Clara, CA 95054

Executives
Manish Gupta is the CEO of ShiftLeft.

Key Competitors
CipherCloud, Skyhigh, netskope, CipherPoint

Products and Services
ShiftLeft designs cloud solutions specific to each version of each application, rather than designing solutions for threats. By migrating source code into their cloud server, they are able to develop solutions directly into the source code.

Website
https://www.shiftleft.io/

Shift Technology

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Shift Technology is a start-up that specializes in insurance fraud detection.

Headquarters
6 Square Albin Cachot
Paris, France

Executives
Eric Sibony serves as CSO of Shift Technology.

History
Founded in 2014, Shift Technology is a start-up headquartered in Paris, France.

Key Competitors
Caveon, EverCompliant

Products and Services
Shift Technology provides a SaaS solution designed to facilitate the work of fraud managers and investigators by detecting suspicious claims. This solution relies on cutting-edge mathematical modelling integrated in an in-house big data platform.

Website
https://www.shift-technology.com/

Siemens

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Siemens provides solutions for energy, electrification, and automation, including cyber security for power grid.

Headquarters
Siemens AG
Werner-von-Siemens-Straße 1
Munich
Germany
Tel: +49 (69) 797 6660

Executives
Joe Kaeser serves as President and CEO of Siemens AG.

History
Founded back in 1847, Siemens has grown through the years to 343,000 employees in 2014 with 78.4 billion euro in revenue. The company trades on the Euro Stoxx 50 Stock Market Index.

Key Competitors
GE, ABB, Schneider Electric

Products and Services
As part of its multiple business units focused on power and gas, wind power and renewables, power generation, energy management, mobility, and other areas, Siemens offers cyber security services for the power grid that includes the following capabilities:

- Cyber Security for Siemens Spectrum Power Systems
- Universal Cyber Security for Control Systems
- Cyber Security Services, Instrumentation, and Controls

These cyber security services focus on reducing risk in SCADA and industrial control systems.

Website
https://www.siemens.com/

Siemplify

(Alpha Version 0.2 – 07/02/18 – Vendor Approval)

TAG Cyber Controls
SIEM

Brief Overview
Siemplify provides a holistic Security Operations Platform that empowers security analysts to work smarter and respond faster.

Headquarters
Siemplify
1239 Broadway, Suite 1508
New York, New York 10006
contact@siemplify.co

Executives
Amos Stern is the Co-Founder and CEO of Siemplify. He was previously with the IDF Intelligence Corps.

History
Amos Stern, Alon Cohen, and Garry Fatakhov founded the small company in 2015. The company received $4M in Seed funding from 83North Venture Capital, Alex Daly, Alex Pinchev, Dave Strohm, Microsoft Ventures, Moti Gutman, and Tom Kilroy.

Key Competitors
Swimlane, Cybersponse, DF Labs, Splunk, ServiceNow

Products and Services
Siemplify uniquely combines security orchestration and automation with patented contextual investigation and case management to deliver intuitive, consistent and measurable security operations processes. Leading enterprises and MSSPs leverage Siemplify as their SOC Workbench, tripling analyst productivity by automating repetitive tasks and bringing together disparate security technologies.

Website
https://www.siemplify.co/

Sift Security

(Alpha Version 0.2 – 07/28/18 – No Vendor Approval)

TAG Cyber Controls
SIEM, Infrastructure Security

Brief Overview
Sift Security is a enterprise security startup that is leveraging big data and advanced analytics to enable enterprises to identify, prioritize and investigate risks inside their enterprise.

Headquarters
1259 El Camino Real, Suite B
Menlo Park, California 94025
Tel: (661) 418 – 7438
contact@siftsec.com

Executives
Neil King, who was previously an executive at McAfee and VeriSign, serves as Co-Founder and CEO of Sift Security.

History
Founded in 2014

Key Competitors
Siemplify, LogRhythm

Products and Services
The products offered by Sift Security include:

- Next Generation SIEM – Alert Management, Threat Hunting, Incident Response
- CloudHunter – Next generation security for cloud infrastructure featuring detection, compliance, and response/hunting.

Website
https://siftsecurity.com/

SignaCert

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
SignaCert provides product solutions for automated continuous monitoring of IT and security compliance.

Headquarters
SignaCert
Austin, Texas 78738
Tel: (855) 871 – 8761

Executives
Toney Jennings, CEO of SignaCert, was previously CEO of CoreTrace until its acquisition by Lumension. He was also previously founder and CEO of WheelGroup.
Dr. Eugene H. Spafford of Purdue University serves on the SignaCert Technical Advisory Board.

History
Wyatt Starnes, previously founder of Tripwire, founded SignaCert. Harris Corporation acquired SignaCert in 2010, but later sold off the intellectual property to Toney Jennings in 2012. The small company has since received $700K in Venture funding and $4M in debt financing.

Key Competitors
Tripwire, Lumeta, Intel, Symantec

Products and Services
SignaCert offers compliance monitoring through its SignaCert Integrity product, which provides information to support audit and issue resolution. Embedded in the product are the following:

- Compliance Automation for NIST, ISO, SOX, PCI, and other frameworks
- Security Content Automation Protocol (SCAP) Configuration Scanner
- Device Support for Servers, Desktops, and Network,
- Graphical Policy Construction
- Virtual Appliance
- File Integrity Monitoring
- Automated Vulnerability Assessment
- Dashboards and Reports

Website
https://www.signacert.com/

Signal Sciences

(Alpha Version 0.2 – 07/28/18 – No Vendor Approval)

TAG Cyber Controls
Web Aplication Firewall

Brief Overview
Signal Sciences is a software as a service platform providing security monitoring and defense for web applications.

Headquarters
122 Mildred Avenue
Venice, Californmia 90291
info@signalsciences.com

Executives
Nick Galbreath serves as Co-Foudner and CTO.

History
Founded in March of 2014 by Nick Galbreath, Andrew Peterson and Zane Lackey. The three founded Signal Sciences because, while running security at Etsy they grew increasingly frustrated with existing legacy technology that neither met flexible development needs nor provided useful attack data.

Key Competitors
6Scan, SiteLock

Products and Services
Signal Sciences offers a web protection platform in response to frustrations of trying to use legacy technology while enabling business initiatives like DevOps and cloud adoption. Signal Sciences works across cloud, physical, and containerized infrastructure, providing actionable security prioritization based on where applications are targeted, and blocking attacks without breaking production traffic. The company's clients include Under Armour, Etsy, Yelp/Eat 24, Shutterstock, Prezi and more.

Website
https://www.signalsciences.com/

Signifyd

(Alpha Version 0.2 – 08/22/18 – Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Signifyd uses big data, machine learning and domain expertise that helps online merchants provide a friction-free buying experience by shifting fraud liability from merchants to Signifyd.

Headquarters
Signifyd
2540 North First Street, 3rd Floor
San Jose, California 95131

Executives
Rajesh Ramanand, Co-founder and CEO of Signifyd, previously led Emerging Markets Risk at PayPal.

History
Mike Liberty and Rajesh Ramanand co-founded Signifyd in 2011. The company is headquartered in San Jose. Premji Invest, Bain Capital Ventures, Menlo Ventures, American Express Ventures, IA Ventures, Allegis Cyber Resolute Ventures and others have invested $187 million in Signifyd in four rounds of funding.

Key Competitors
Forter, Riskified

Products and Services
Signifyd pioneered the guaranteed fraud protection model. It provides a SaaS anti-fraud solution that comes with a 100 percent financial guaranteed. Signifyd makes online merchants whole for any approved orders that later turn out to be fraudulent with the following capabilities:

- Customer Data Intelligence
- Persona Indicator Sources (Social, Devices, Geo-Location, Blacklists, Public Records, etc.)
- On-Line and Off-line Identity Detection

Website
https://www.signifyd.com/

Silent Circle

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Voice Security

Brief Overview
Silent Circle provides encrypted communications for mobile, video, and voice services.

Headquarters
Silent Circle, US Headquarters
4210 Fairfax Corner West Avenue
Suite 215
Fairfax, VA 22033
Tel: (202) 499 - 6427

Silent Circle
Le Grand-Saconnex, Switzerland
Tel: +41 (0) 22 518 26 02

Executives
Mike Janke, Founder and Chairman of Silent Circle, is a former Navy SEAL.
Gregg Smith, CEO of Silent Circle, was previously CEO of Optio Labs.

History
Mike Janke, Phil Zimmerman, Jon Callas, and Vincent Moscaritolo co-founded Silent Circle in 2011 as a secure version of Skype. Dutch telecom company KPN partnered with the company in 2014 to offer its products. It has an established base in the Netherlands, Belgium, Germany, Australia, and New Zealand. A Swiss startup called Blackphone launched a Silent Circle-based product in 2014. Silent Circle announced that it would no longer provide secure email in 2013.

Key Competitors
KoolSpan, Cellcrypt

Products and Services
Silent Circle provides encryption support for mobile, voice, and video services that prevent man-in-the-middle collection or government intervention-based collection. The Silent Circle product suite includes the following:

- Silent Circle Mobile – Includes Silent Phone ad Silent Text, which provides encrypted voice and text over 3G, 4G, and WiFi, with the ability to provide secure conferencing for up to six people. The products are available as apps for iOS and Android.
- Silent Circle Enterprise – Includes a management console to manage user licenses.
- Silent Circle Desktop – Includes a desktop application with HD-quality calling (formerly called Silent Eyes).
- Out-Circle Access – Encrypts half the communication in-circle to Silent Circle servers and then completes the handoff to the PSTN.

Website
https://www.silentcircle.com/

Silobreaker

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Silobreaker provides an app for security and intelligence professionals to keep track of open source data from the Web.

Headquarters
Silobreaker Limited
Holden House, 4th Floor
57 Rathbone Place
London W1T 1JU
United Kingdom
Tel: +44 (0) 870 366 6737

Executives
Kristofer Mansson serves as CEO of Silobreaker. He was previously with Salomon Brothers and AIG.

History
Founded in 2005, Silobreaker is headquartered in London with an office in Stockholm.

Key Competitors
iSight (FireEye)

Products and Services
Silobreaker provides an app and supporting infrastructure for security and intelligence professionals to keep up with open source information flow from the Web. The components of the solution include Silobreaker Online, Silobreaker API, and Silobreaker Software. The platform processes millions of articles from hundreds of thousands of sources in real-time. It then builds a contextualized picture of the present security and intelligence situation. Collected information includes structured data, textual data, numerical data, metadata, audio, and video.

Website
http://www.silobreaker.com/

Silverbull

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Silverbull provides search and recruiting services for cyber security, managed service, and IT professionals.

Headquarters
Silverbull
100 Pearl Street, 14th Floor
Hartford, Connecticut 06103
Tel: (860) 785 – 4798

Executives
Joseph Cardin serves as CEO and President of SilverBull. He is also President of GiantIvy, which focuses on college recruitment.

History
Silverbull is located in Manchester, Connecticut.

Key Competitors
SecurityRecruiter

Products and Services
Silverbull provides search and recruiting services in the following areas:

- Cyber Security
- College Recruitment
- Managed Staffing Solutions
- IT Staffing

Website
http://www.silverbull.co/

Simeio

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Identity and Access Management as a Service (IDaaS)

Brief Overview
Simeio is a complete Identity and Access Management (IAM) solution provider that engages securely with anyone, anywhere, anytime, with an unparalleled "service first" philosophy.

Headquarters
Simeio
55 Ivan Allen Jr. Blvd., Suite 350
Atlanta, GA 30308
Tel: (770) 282 – 4442

Executives
Hemen Vimadalal, CEO of Simeio, is a recognized leader in IAM and was previously with VAAU.

History
The company has offices in Atlanta, Canada, Dubai, India, and the UK.

Key Competitors
Ping Identity, ForgeRock

Products and Services
Simeio is the world's largest, single-source provider of Identity and Access Management (IAM). Our clients range from banks to hotel chains to major retailers. They turn to us to deliver risk mitigation, complete visibility into who is doing what in their organization, compliance and governance, fast deployment, identity unification through a single user interface, and the ability to work within even the most complex IAM environments.

Simeio provides identity and access management as a service through its Simeio Identity Intelligence Center, IIC, and the Identity Orchestrator, IO, platform. Features in Simeio IIC include the following:

Simeio Identity Intelligence Center: Involves management, operation, and protection of both enterprise IAM and Consumer IAM programs
Managed Identity Services: Involves cloud and on-premise 24/7 identity and access management for the enterprise and consumer
Identity-as-a-Service – SaaS-based identity services for business

The company also offers professional services in the area of identity and access management. Partnerships include BeyondTrust, CA, CyberArk, ForgeRock, IBM, Lieberman (Bomgar), Oracle, Ping Identity, RSA, Radiant Logic, Saviynt, Securonix, Splunk, Varonis

Website
https://www.simeiosolutions.com/

Singular Security

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Singular Security provides a suite of security and compliance consulting services including risk analysis management and vulnerability assessment.

Headquarters
Singular Security
17601 17th Street, #240
Tustin, California 92780
Tel: (714) 669 – 1618

Executives
Fernando Lara, Founder and CEO of Singular Security, was previously with Intel.

History
Founded by Fernando Lara in 2005, Singular Security is headquartered in Tustin, California.

Key Competitors
Solutionary, SecureWorks, HCL Tech

Products and Services
Singular Security provides security services focused on risk analysis management, vulnerability assessment, continuous monitoring, cyber security and data forensics, and SIEM. These solutions are offered in the context of the following security and compliance services:

- Mobile Security Services – Involves customized mobile security solutions for scanning, compliance, and lock or clean devices.
- Web Application Firewall – Involves expert planning, monitoring, and support of WAF deployments.
- Log Management – Uses LogReview for analysis and management of logs
- Patch Management – Involves planning and support of patching infrastructure including use of automated patch systems.
- SingularReady – Platform solution for continuous compliance monitoring, administration, and strategic consulting toward IT security and compliance with standards such as PCI DSS.
- Compliance and Security Best Practices – Range of consulting services in area of compliance

Website
https://www.singularsecurity.com/

Sirrix AG Security Technologies

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Sirrix AG Security Technologies provides a range of IT security products including endpoint security, trusted VPN, and voice encryption.

Headquarters
Mühldorfstraße 15, 81671
Munich, Germany
Phone: +49 89 41 29 - 0

Executives
Ammar Alkasar, CEO of Sirrix AG Security Technologies, has a fifteen-year career in cryptography and IT security.

History
Sirrix AG Security Technologies is a spin-off of Saarland University, founded in 2000 by members of the chair for security and cryptography of Birgit Pfitzmann. The German company is headquartered in Saarbrucken with offices in Bochum and Darmstadt.

Key Competitors
Securepoint

Products and Services
Sirrix AG Security Technologies provides a range of IT security products that can be grouped as follows:

- Endpoint Security
- Trusted Infrastructure
- Trusted VPN
- Voice Encryption Systems
- Digital Line Interfaces

Website
https://www.sirrix.com/

SiteLock

(Alpha Version 0.2 – 06/28/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Web Application Firewall

Brief Overview
SiteLock provides Website security solutions including a Web application firewall and scanner.

Headquarters
SiteLock
8701 E. Hartford Drive
Suite 200
Scottsdale, Arizona 85255
Tel: (855) 378 - 6200

Executives
Neill Feather, President of SiteLock, was previously at Johnson & Johnson.

History
Founded in 2008, SiteLock is headquartered in Florida. The company received $500K in debt financing in 2014.

Key Competitors
Barracuda, Blue Coat

Products and Services
SiteLock offers a range of Website security solutions with emphasis on small business. The solutions can be grouped as follows:

- SiteLock INFINITY – Malware and vulnerability remediation service with scanning and malware removal
- Website Scanning
- Automatic Malware Removal
- TrueSpeed CDN
- TrueShield Web App Firewall
- DDOS Protection
- TrueCode SAST
- PCI Compliance

The SiteLock SMART (Secure Malware Alert and Removal Tool) performs malware scanning on a Website and provides visibility into possible malware or changes.

Website
https://www.sitelock.com/

6Scan

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
6Scan provides automated vulnerability detection and mitigation of malware on Websites.

Headquarters
Six Scan LTD
Ha-Khashmona'im Street, Suite 100
Tel Aviv, 65785
Israel

Executives
Nitzan Miron serves as CEO and Co-Founder of 6Scan.

History
Launched in 2011 by Nitzan Miron and Yaron Tal, the company is headquartered in Israel with an office in Delaware. Members of the Israeli military founded the company.

Key Competitors
Beyond Security, Acunetix

Products and Services
6Scan provides Website protection against drive-by attacks. The solution offers automated scanning for vulnerabilities with quarantine of detected malware. Customers have the option of using 6Scan for auto-mitigating the Website vulnerabilities.

Website
https://www.6scansecurity.com/

Skillbridge Security

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Skillbridge Security provides a range of cyber security training services including tailored courses.

Headquarters
Skillbridge Security
163 Candlestick Road
North Andover, Massachusetts 01845
Tel: (781) 466 – 6371

Executives
John Lytle serves as Founder and President of Skillbridge Security. John has been involved in the training field since 1990.

History
Founded in 2001, the company's management team consists of Steve Leventhal and John Lytle. Skillbridge is headquartered in Massachusetts.

Key Competitors
SANS, IANS

Products and Services
Skillbridge offers a range of cyber security training solutions focused on enterprise protection, technical skills, processes, and strategy. The company also offers additional technical training in IT, support, system and network administration, programming, and software engineering. Skillbridge also works with clients to create tailored, customized solutions including computer-based training.

Website
http://www.skillbridgetraining.com/index.shtml

Skybox Security

(Alpha Version 0.2 – 06/28/18 – Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Firewall/Security Policy Management

Brief Overview
Skybox Security provides an integrated cybersecurity management platform rooted in analytics, modeling and simulation used to manage vulnerabilities, threats, security policy, firewalls and firewall changes.

Headquarters
Skybox Security Inc.
2077 Gateway Place, Suite 200
San Jose, California 95110
Tel: (408) 441 – 8060

Executives
Gidi Cohen, Founder and CEO of Skybox, is a popular cyber security speaker at industry conferences.
Lior Barak, CFO
Ron Davidson, CTO
Stewart Fox, EVP Worldwide Sales
Michelle Johnson Cobb, CMO
Ravid Circus, VP Products
Moti Dror, VP Customer Care
Ami Ben-Dror, CIO
Paula Ewanich, VP People

History
Established in 2002, Skybox Security is a privately held company with worldwide sales and support teams serving an international customer base. The company has raised more than $270M in growth-equity funding since 2017 alone.

Key Competitors
Tufin, Algosec, Firemon, Red Seal

Products and Services
The Skybox Security Suite provides integrated cybersecurity management solutions for physical IT, multi-cloud and operational technology environments. Suite products include:

- Vulnerability Control – Scanless vulnerability assessment, risk-based vulnerability prioritization, patch and network-based mitigation planning
- Threat Manager – Threat intelligence management and remediation workflow support
- Firewall Assurance – Multi-vendor firewall compliance management, optimization and cleanup, change tracking
- Network Assurance – Hybrid network visibility, end-to-end path analysis, zone-to-zone access compliance
- Change Manager – Automated firewall change management workflow including proactive risk assessment
- Horizon — Attack surface visualization highlighting pre-incident indicators of exposure

The Skybox Security Suite can be deployed on an appliance, virtual machine or as an Amazon machine image.

Website
https://www.skyboxsecurity.com/

Skycure

Acquired by Symantec

(Alpha Version 1.0 – 09/13/18 – Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
With Symantec's acquisition of Skycure, the Skycure product is now called Symantec Endpoint Protection Mobile (SEP Mobile). SEP Mobile offers comprehensive, accurate and effective mobile threat defense (MTD) solution, delivering superior depth of threat intelligence to help predict, detect and protect against the broadest range of existing and unknown threats.

Headquarters
350 Ellis St, Mountain View, CA 94043

Executives
Adi Sharabani, Co-Founder and CEO of Skycure, previously worked for IBM as part of the Watchfire acquisition.

History
Yair Amit and Adi Sharabani co-founded Skycure in 2012. The private company received Seed funding from Pitango Venture Capital. The company recently moved to Palo Alto and received an $8M round of funding in 2015. The company also received an additional $16.5M in 2016 led by Foundation Capital. In 2017, Skycure was acquired by Symantec.

Key Competitors
Lookout

Products and Services
SEP Mobile's predictive technology uses a layered approach that leverages massive crowd-sourced threat intelligence, in addition to both device- and server-based analysis, to proactively protect mobile devices from identified malware, network threats, and vulnerability exploits while preserving user privacy and experience. The solution is designed to secure both BYOD and corporate-owned mobile devices to allow companies to mobilize without compromise.

Website
https://www.skycure.com/

Skyhigh Networks

(Alpha Version 1.0 – 09/06/18 – Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Skyhigh Networks provides cloud security and enablement to allow enterprises to safely adopt cloud services while meeting their security, compliance, and governance requirements.

Headquarters
Skyhigh Networks
900 E. Hamilton Ave.
Suite 400
Campbell, CA 95008
Tel: (866) 727 - 8383

Executives
Rajiv Gupta, Founder and CEO of Skyhigh Networks, was previously an executive at Cisco Systems.

History
Rajiv Gupta, Sekhar Sarukkai, and Kaushik Narayan co-founded Skyhigh Networks in 2011. Investors include Sequoia Capital, Greylock Partners, Thomvest Ventures, and Tenaya Capital. Asheem Chandna from Greylock, Aaref Hilaly from Sequoia and Umesh Padval from Thomvest sit on the Board of Directors. The company has raised over $100 million to date.

Key Competitors
CipherCloud

Products and Services
Skyhigh Networks' platform is a Cloud Access Security Broker. Skyhigh's CASB is a single security control point for data in cloud applications. Skyhigh enforces the security capabilities that IT departments need for the cloud applications that business departments demand, like Office 365, Salesforce, Box, Dropbox, Slack, AWS, and Microsoft Azure. Skyhigh's CASB offers the following capabilities:

- VISIBILITY - Gain a comprehensive view of your cloud usage including which cloud services are in use, their associated risk, and gaps in policy enforcement.
- THREAT PROTECTION - Detect and respond to potential data exfiltration attempts from insider threats, compromised accounts, or malware and view a detailed audit trail for forensic investigations.
- COMPLIANCE - Understand where sensitive data is stored in the cloud, who has access to what, and enforce data loss prevention (DLP) policies for data at rest and in motion.
- DATA SECURITY - Limit risk exposure by enforcing access control policies based on context and make data indecipherable to third parties via encryption using enterprise-controlled keys.

Website
https://www.skyhighnetworks.com/

Skyport Systems

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security

Brief Description
Skyport is focused on controlling trust in business applications on servers with no perimeter.

Headquarters
Skyport Systems
280 Hope Street
Mountain View, California 94041
Tel: (855) 999 - 4SKY

Key Executives
Art Gilliland serves as CEO of Skyport Systems.

History
Skyport Systems was incubated at Sutter Hill Ventures and founded in 2015 by Will Eatherton, Rob Rodgers, and Michael Beesley. The company is headquartered in Mountain View. Skyport raised $30M in Series B funding in 2015 from Index Ventures, Intel Capital, and Sutter Hill Ventures.

Products and Services
The company offers HyperSecured Infrastructure, which integrates server assets with high levels of trust and assurance. Skyport has a modified Intel server with a chain of trust from the hardware to cloud-based management systems. Skyport is considering a means for connecting to third-party TPM. The basic abstraction for this solution is a virtual machine. The chain of trust between servers, applications, and the Skyport management service is rooted in the TPM and cryptographic channels to the infrastructure. SIEM logs and other information are available in the cloud through a customer-managed portal.

Website
https://www.skyport.com/

Smoothwall

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Firewalls, Web Security

Brief Description
Smoothwall was founded to support commercially supported open source software products including firewalls.

Headquarters
UK Head Office
Avalon House, 1 Savannah Way
Leeds Valley Park, Leeds
LS10 1AB
United Kingdom
Tel: +44 (0)870 1999 500

Key Executives
Lawrence Manning serves as Principal Developer of Smoothwall.

History
Founded in 2000 by Lawrence Manning and Richard Morrell, the Smoothwall Open Source Project was set up to develop and maintain the Smoothwall free firewall. Smoothwall Limited provides funding and sponsorship of the open source effort.

Products and Services
The Smoothwall firewall comes in a standard, developer, and off-road version. Smoothwall Express is open source, and includes a more extensive Smoothwall Corporate edition. The firewall has its own security-hardened GNU/Linux operating system with an easy to use Web interface. A team of community members provides end user support for Smoothwall through product and user forums as well as the Smoothwall IRC channels.

Website
https://www.smoothwall.com/

SMS PASSCODE

Acquired by CensorNet

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
SMS PASSCODE provides multifactor authentication solutions for remote access and cloud applications.

Headquarters
CensorNet Corporate HQ
Network House
Basing View, Basingstoke
RG21 4HG
United Kingdom
Tel: +44 (0) 845 230 9590

Executives
Ed Macnair serves as CEO of CensorNet.

History
Claus Rosendal and Jakob Ostergaard co-founded SMS PASSCODE in 2006. The company is headquartered in Denmark with offices in San Francisco, Berkshire (UK), and Munich. SMS PASSCODE was acquired by CensorNet in 2016.

Key Competitors
RSA, Duo Security

Products and Services
SMS PASSCODE provides adaptive authentication solutions that leverage mobile device usage. Contextual information such as geo-location, type of login, and time are taken into account in establishing authentication decisions. Trusted location access, for example, could be used to supplant requests for additional 2FA. Partnerships have been established with Microsoft, Citrix, Cisco, F5, and Juniper.

Website
https://www.censornet.com/

Socure

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Socure provides social biometric solutions for identity verification and on-line fraud detection.

Headquarters
Socure
110 Fifth Avenue, 5th Floor
New York, New York 10011
Tel: (866) 932 – 9013

Executives
Sunil Madhu, Co-Founder and CEO of Socure, was previously founder and CEO of Hopskoch, as well as VP at Sungard.

History
Founded by Johnny Ayers and Sunil Madhu in 2012, Socure is headquartered in New York. Abundance Partners, AlphaPrime Ventures, Archangel, ff Venture Capital, Two Sigma Ventures, Founder Collective, and Empire Angels provide $4.7M in two rounds of venture investment.

Key Competitors
IDChecker, miiCard, Trulioo, Experian

Products and Services
Socure provides an identity verification and anti-fraud solution that ensures customer identiy validation when signing up for services. Socure JSON/REST APIs can be integrated into service login workflow. New users are associated with risk levels through a reporting and analytic management dashboard. The service is hosted and managed in secure data centers.

Website
https://www.socure.com/

Soffid

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
Soffid provides an identity and access management platform supporting identity governance across the enterprise.

Headquarters
Soffid
Carrer Galileo Galilei, 07121 Palma
Illes Balears
Spain

Executives
Gabriel Buades serves as Founder and CEO of Soffid.

History
Founded by Gabriel Buades in 2012, the company is headquartered in Spain.

Key Competitors
Ping Identity, ForgeRock

Products and Services
The Soffid IAM platform provides identity integration, account information management, business process automation, help desk support, authorization support, identity risk management, productivity management, and identity federation. Connectors are developed for Active Directory, LDAP, People Soft, GoogleApps, JBoss, SAP, Oracle eBusiness Suite, and Linux.

Website
http://www.soffid.com/

Software AG

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Software AG provides a range of software products and services including business and IT transformation, analytics, integration, and a GRC platform.

Headquarters
Software AG
Uhlandstr. 12
D-64297 Darmstadt Germany

Software AG North America
11700 Plaza America Drive
Suite 700
Reston, Virginia 20190
Tel: (703) 860 – 5050

Executives
Karl-Heinz Streibich serves as Chairman and CEO of Software AG.

History
Founded in 1969, the company has a large presence around the world with $400M in revenue and 800 employees. The public company trades on the Frankfurt Stock Exchange.

Key Competitors
RSA (Archer)

Products and Services
In addition to the wide range of software products and services, the company offers it ARIS Governance, Risk, and Compliance (GRC) platform. Features include:

- Risk Management
- Workflow Management and Tracking
- Control Management
- Performance Management

The platform combines Business Process Analysis (BPA) with audit-proof workflows.

Website
https://www.softwareag.com/

Software Diversified Services

(Alpha Version 0.2 – 06/30/18 – No Vendor Approval)

TAG Cyber Controls
Mainframe Security

Brief Overview
Software Diversified Services provides mainframe software and multi-platform security including encryption.

Headquarters
Software Diversified Services
1322 81st Avenue Northeast
Spring Lake Park, Minnesota 55432-2116
Tel: (763) 571 – 9000

Executives
Jim Lampi has served as Co-Founder and VP of Software Diversified Services for over three decades.

History
Founded in 1982, the company has grown to support over 1,000 customers worldwide. SDS is headquartered in Minnesota.

Key Competitors
Voltage, ASPG, PKWare

Products and Services
Software Diversified Services (SDS) provides a range of mainframe security, encryption, and network security solutions that can be grouped as follows:

- E-Business Server – Encryption and security for IBM z/OS, IBM AIX, HP-UX, Sun Solaris, Windows, Red Hat Linux, and SUSE Linux.
- VitalSigns – Fraud detection software for 3270, 5250, SNA, TCP/IP, HTTP, and iSeries (Detective), as well as monitoring for FTP, IP, and other protocols
- VFTP – Secure file transfer and FTP
- Virtel – Web access and support

SDS also offers other products for server management license cost management, and other related areas.

Website
https://www.sdsusa.com/

Soha Systems

Acquired by Akamai

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access

Brief Overview
Soha Systems provides an enterprise secure access solution for third parties and employees.

Headquarters
Akamai Corporate HQ
150 Broadway
Cambridge, Massachusetts 02142
Tel: (877) 325 – 2624

Executives
F. Thomson Leighton serves as CEO of Akamai.

History
Haseeb Budhani and Helmanth Kavuluru co-founded Soha Systems in 2013. The company completed a $9.8M Series A round of investment in 2015 from Andreessen Horowitz, Cervin Ventures, Menlo Ventures, and Moment Ventures. The company was then acquired by Akamai in 2016.

Key Competitors
F-Secure, Cisco

Products and Services
Soha Systems provides an enterprise secure access system that includes support for third parties, privileged users, badged employees, and public cloud-resident apps. Features include the following:

- Multi-Factor Authentication
- Third Party SharePoint Access
- Application Aware Access Controls
- Integration with Web, SSH, and RDP Apps

Website
https://www.akamai.com/

SolarWinds

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Security Information Event Management, Network Monitoring

Brief Overview
In addition to network performance, application, and database monitoring, SolarWinds offers IT security and compliance solutions.

Headquarters
SolarWinds
7171 Southwest Parkway
Building 400
Austin, Texas 78735
Tel: (512) 682 – 9300

Executives
Kevin B. Thompson, President and CEO of SolarWinds, was previously with SAS Institute and Red Hat.

History
Founded in 1999 by Donald and David Yonce, SolarWinds had an IPO in 2009. The pubic company trades on the NYSE and is headquartered in Austin with offices in Colorado, Utah, Ireland, India, Australia, Czech Republic, Manila, and Singapore.

Key Acquisitions
TriGeo (2011) – Log Management
Hyper9 (2011)
RoveIT (2012)
RhinSoft (2012)
N-able Tech (2013)
Confio Software (2013)
Pingdom (2014) – Website Tracking
Librato (2015) – Metrics and Monitoring

Key Competitors
Kaseya, LANDESK, HPE ArcSight

Products and Services
IT security-related products offered by SolarWinds include the following:

- Log and Event Manager
- Patch Manager
- Firewall Security Manager
- Network Configuration Manager
- User Device Tracker
- Secure Managed FTP
- Secure FTP Server

The company maintains a large reseller program with VARs located around the world.

Website
https://www.solarwinds.com/

Soliton Cyber and Analytics

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Soliton Systems develops technology for IT security, remote live broadcasting and special unique embedded solutions.

Headquarters
Soliton Headquartera
3900 Kilroy Airport Way, Suite 280
Long Beach, California 90806
Tel: (714) 243 - 6121

Executives
Nobuo Kamata serves as CEO of Soliton Systems.

History
Founded in 1979 and headquartered in Tokyo, Japan. Soliton Systems is a Japanese technology company. Soliton Cyber and Analytics is a spinoff of Soliton Systems, and is headquartered in Long Beach, California with offices in Japan, China, Singapore, and the Netherlands.

Key Competitors
SentinelOne, Triumfant

Products and Services
Soliton Cyber and Analytics offerings can be broken down into the following two platforms:

- Endpoint Cybersecurity Platform – Named InfoTrace, this is Centralized Endpoint Data Management Software combined with behavior analytics layer and a remediation layer.
- Authentification Server Platform – For multifactor authentication and wireless access points

Website
http://www.solitonca.com/

Soltra

Acquired by NC4

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Secure File Sharing

Brief Overview
Soltra provides a threat intelligence platform for trusted sharing primarily in the financial services industry.

Headquarters
NC4 World HQ
100 North Sepulveda Blvd.
El Segundo, California 90245
Tel: (310) 606 - 4444

Executives
Jim Montagnino serves as CEO and President of NC4.

History
Soltra was established in 2014 as a strategic partnership between the FS-ISAC and DTCC. The Security Automation Working Group (SAWG) was the driving force behind creation of Soltra. In November of 2016, Soltra was acquired by NC4.

Key Competitors
TruSTAR

Products and Services
Soltra provides threat intelligence support for members through the following capabilities:

- Automated Intelligence – Takes threat intelligence from any source in any format with de-duplication and routing
- STIX & TAXII – Provides a user interface to mask back-end STIX and TAXII and serves as a TAXII gateway to other STIX sources such as firewalls, IDS/IPS, and AV)
- Trust Groups – Supports peer-to-peer sharing using existing trust relationship including cross sector

The basic version of Soltra Edge is available for free. Memberships are available for enterprise with options for support, response time, and installation assistance.

Website
https://www.soltra.com/

Solutionary

Acquired by NTT Security

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Vulnerability Management, Security Information Event Management, PCI DSS/Compliance

Brief Overview
Solutionary, an NTT Group Company, provides managed security services and related professional services for compliance and enterprise security using its cloud-based ActiveGuard platform.

Headquarters
Solutionary, Inc.
9420 Underwood Avenue
Omaha, Nebraska 68114
(402) 361 - 3000

Executives
Mike Hrabik serves as CTO and Regional CEO in the US for NTT Security.

History
Steve and Sheri Idelman founded Solutionary in 2000, along with Mike Hrabik, Christopher Rehberg, and Sheila Diamond. The firm was acquired in 2013 by NTT and continues to operate as a solely owned subsidiary of the Japanese telecommunications company. It currently reports nearly 600 clients served by 300 employees, more than half of whom work in Omaha.

Key Competitors
SecureWorks, Trustwave, Verizon

Products and Services
Solutionary provides SIEM, log management, compliance, and related enterprise security functions using its cloud-based ActiveGuard platform. The company refers to itself as a pure-play Managed Security Service (MSS) provider and provides a set of security consulting services that complement its platform and MSS business. Solutionary's products and services focus on security device management, log management, managed security services (MSS), security consulting, and vulnerability management. The company's products and services can be described more specifically as follows:

- ActiveGuard Security and Compliance Platform – Solutionary bases its managed security services on its patented, cloud-based ActiveGuard platform.
- Managed Security Service (MSS) – Solutionary offers managed security services in both traditional environments and virtual cloud-based environments.
- Professional Services – Solutionary offers a range of enhanced security solutions for enterprise customers including critical incident response, threat and vulnerability assessment, and support for compliance initiatives such as the Payment Card Industry – Data Security Standard (PCI DSS).

Website
https://www.solutionary.com/

Somansa

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention

Brief Overview
Somansa provides a range of network and endpoint DLP solutions for the enterprise.

Headquarters
Somansa
3003 N 1st Street, Suite #301
San Jose, California 95134
Tel: (408) 701 - 1302

Executives
Richard Kim serves as CEO of Somansa.

History
The company, which is headquartered in San Jose, has over 15 years of experience in electronic data discovery. The company serves 1000 customers in industries ranging from health care to government.

Key Competitors
Symantec, Intel

Products and Services
Somansa provides a range of cyber security solutions focused in the following areas:

- Somansa Mail-I – Provides network DLP
- Somansa Privacy-I – Provides endpoint DLP
- Somansa Privacy-i SaaS – Protects data at rest
- Somansa DB-I – Offers database activity monitoring
- Somansa Halconeye – Customized appliance for DLP

Website
http://www.somansatech.com/

SomerData

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Data Forensics, Network Monitoring

Brief Overview
SomerData provides law enforcement solutions for surveillance and communications.

Headquarters
Somerdata Ltd.
1 Riverside Business Park
St. Annes Road
Bristol BS4 4ED
Tel: +44 (0) 1179 634050
info@somerdata.com

Executives
Simon Banks serves as Founder, Executive Director, and Instigator of SomerData.

History
SomerData is headquartered in the UK, ninety minutes from London.

Key Competitors
Verint

Products and Services
SomerData provides a range of law enforcement solutions that can be grouped as follows:

- Cybersecurity – Includes the Arrow Data Diode
- Communications – Includes splitters, taps, converters, and switches
- Surveillance – Includes special advanced surveillance and data capture

Website
http://somerdata.com/

Sonatype

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Sonatype provides open source dev/ops tools including Nexus firewall for software development organizations.

Headquarters
Sonatype
8161 Maple Lawn Boulevard, # 250
Fulton, Maryland 20759
Tel: (877) 866 – 2836

Executives
E. Wayne Jackson III, CEO of Sonatype, was previously CEO of Sourcefire through its acquisition by Cisco.

History
Founded in 2008, the company has received three rounds of $25M in venture funding from Hummer Winblad Venture Partners, Accel Partners, Bay Partners, Morgenthaler Ventures, and New Enterprise Associates.

Key Competitors
BlackDuck

Products and Services
Sonatype offers two primary solutions for risk management of open source software development:

- Nexus Repository Manager – Supports Agile with a smart proxy for sharing, support for installation, staging and continuous delivery, and repository health checks
- Component Lifecycle Management – Supports identification, management, and monitoring of every component in a repository through the SDLC.

Website
https://www.sonatype.com/

Sonavation

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Sonavation designs and manufactures biometric fingerprint sensors using ultrasound technology.

Headquarters
Sonavation
3970 RCA Boulevard, Suite #7003
Palm Beach Gardens, Florida 33410
Tel: (561) 209 – 1201

Executives
Karl F. Weintz, Chairman, President, and CEO of Sonavation, was previously COO of CoreStreet and ActivIdentity.

History
Founded in 2004, the company, which is headquartered in Florida, received $20.4M in venture funding in 2014.

Key Acquisitions
Arkami (2014) – Security Identification

Key Competitors
Idex, Integrated Biometrics, Crossmatch

Products and Services
The Sonavation IDKey provides identity solutions, in FIDO-ready form factors for U2F/UAF multi-factor authentication. The product comes with iOS and Android apps for mobile phones in order to securely manage the authentication process. Sonavation offers a Web portal for update and management of IDKey usage and applications. Technology used in the design and manufacture of IDKey includes low-power ultrasound and 3D surface scan. 38 patents protect the sub-surface technology.

Website
https://www.sonavation.com/

SonicWall

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Email Security

Brief Overview
SonicWALL, Inc. provides internet security solutions. The Company designs and develops information technology and intelligent network security solutions. SonicWALL serves small and large enterprises in education, government, healthcare, telecommunications, retail, and hospitality sectors worldwide.

Headquarters
2001 Logic Drive
San Jose, CA 95124
United States
Phone: 1-408-745-9600

Executives
Frank William "Bill" Conner serves as CEO of SonicWall.
Ravi Chopra serves as CFO of SonicWall.

History
SonicWall was founded over 25 years ago in 1991, with 1997 being their first year to market their firewall appliance. SonicWall is headquartered in San Jose, California.

Key Competitors
Akamai, AlgoSec

Products and Services
SonicWall offers network security products, including firewall appliances for various networks; enterprise-class security and performance appliances for mid-sized networks; unified threat management firewall appliances for small networks; network security appliances for accelerated WAN application performance; and wireless access appliances. The company also provides appliances that offer mobile and remote access for enterprise and businesses; email security, hosted email security, and comprehensive anti-spam service products; and management and reporting products, such as analyzers and scrutinizers. In addition, it offers security solutions, including clean VPN, clean wireless deployments, distributed networking, network protection, PCI-DSS compliance, mobility, remote access, threat management, virtualization, voice over IP, and windows SBS and EBS; and application intelligence, control, and visualization solutions.

Website
www.sonicwall.com

Soonr

Acquired by Autotask

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Soonr, part of Autotask, provides a cloud-based secure file sharing service supporting enterprise and mobility usage.

Headquarters
Autotask HQ
26 Tech Valley Drive, Suite 2
East Greenbush, NY 12061
Tel: (518) 720 – 3500

Executives
Mark Cattini serves as CEO of Autotask.

History
Founded in 2005, Soonr is headquartered in San Jose with offices in Denmark and the UK. Autotask acquired Soonr in 2015.

Key Competitors
ShareVault, Box, Dropbox

Products and Services
Soonr, part of Autotask, provides cloud-based secure file sharing with the following capabilities:

- File management, organization, and sharing across the cloud
- Integration with Microsoft Office with support for iPad and iPhone
- Online and offline access to documents
- IT security controls
- Enterprise-grade security, audit support, and policy enforcement

The company runs a partnership program called Soonr Success for value added resale partners.

Website
http://www.autotask.com/

Sophos

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Unified Threat Management, Web Security, Anti-Malware Tools, Web Application Firewall, ICS/IoT Security, Mobile Security, Voice Security, Security Analytics, Data Encryption

Brief Overview
Sophos provides a range of IT security products including unified threat management, next-generation firewall, and endpoint protections focused on malware.

Headquarters
Sophos Blobal Headquarters
The Pentagon Abingdon Science Park

Abingdon, OX 14 3YP, UK

Executives
Kris Hagerman, CEO of Sophos since 2012, was previously CEO of Corel Corporation and Group President at Symantec.

History
Sophos was founded in 1985 focusing on Anti-Virus and encryption products. The company is co-headquartered in Great Britain and the United States. It has grown to roughly 1500 employees, including several acquisitions. Apax Partners, a global private equity group, acquired a majority interest in Sophos in 2010. Sophos raised $100M on the London Stock Exchange in 2015.

Key Acquisitions
Astaro (2011) – Security Gateway
DIALOGS (2012) – Web security
Cyberoam (2014) – Network Security
Mojave Networks (2014) – Mobile Security
SurfRight (2015) – Endpoint security
Reflexion (2015) – Email security

Key Competitors
Symantec, Intel, Kaspersky, Blue Coat

Products and Services
Sophos provides a comprehensive range of IT security products for protecting the networks, servers, and endpoints of enterprise customers building on its early roots in Anti-Virus and encryption. Sophos offers the following:

- Network Protection – Includes Unified Threat Management platform, Secure VPN, Secure Web Gateway, Web Application Firewall, Next Generation Firewall, Secure Wi-Fi, and Secure Email Gateway.
- End User Protection – Includes Endpoint Anti-Virus, SafeGuard Encryption, Mobile Control, and various packages including cloud-resident protection.
- Server Protection – This focuses on broad platform support for Windows, Linux, and UNIX servers. The suite includes Server Security, PureMessage, Network Storage Anti-Virus, and SharePoint Security.

Sophos also includes a SophosLabs team that provides data analytic support, threat awareness, and various other security R&D and information sharing functions.

Website
https://www.sophos.com/

Sotera Defense Solutions

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Sotera is a national security technology company that delivers solutions including cyber security/information assurance.

Headquarters
Sotera Defense Solutions
2121 Cooperative Way, Suite 400
Herndon, Virginia 20171 – 5393
Tel: (703) 230 – 8200

Executives
Deb Alderson, President and CEO of Sotera Defense Solutions, was previously COO of SRA International and President of Defense Solutions at SAIC.

History
In business for over 40 years, the company operates as part of Ares Management. Sotera is headquartered in Herndon with offices in Aberdeen, Austin, Chantilly, Charleston, Chesapeake, Columbia, McLean, and Silverdale.

Key Acquisitions
Software Process Technologies (2012)
Potomac Fusion (2012)

Key Competitors
SAIC, Boeing, Lockheed Martin, Northrop Grumman

Products and Services
In addition to Mission IT, Intelligence Analysis and Operations, Data Analytics, and Mission Systems, Sotera also provides a Cyber Systems and Solutions business that includes cyber security and software engineering offerings in support of critical cyber, intelligence, and counterterrorism missions of national security customers.

Website
https://www.soteradefense.com/

SOTI

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
SOTI provides mobile device management and mobile security for enterprise and IoT.

Headquarters
SOTI Inc.
5770 Hurontario Street
Suite 1100, Mississauga
Ontario L5R 3G5 Canada
Tel: (905) 624 - 9828

Executives
Carl Rodrigues serves as President and CEO of SOTI. He was previously with NCR and Nortel.

History
SOTI claims over 15,000 customers across 170 countries. The company is headquartered in Canada with offices in the UK, Australia, and India.

Key Competitors
MobileIron

Products and Services
SOTI provides mobile device management and mobile security solutions that can be grouped as follows:

- Enterprise Mobility Management – Supports Android, Windows, and iOS.
- Mobile Security – Provides tools for mobile device protection including device authentication, data encryption, and certificate management.
- IoT – Supports connection, management, and security of IoT devices.

SOTI offers telecommunications expense management and cloud services as well.

Website
https://www.soti.net/

Spamhaus

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
Spamhaus is a non-profit organization focused on tracking Spammers and supporting anti-Spam activities across the world through threat intelligence.

Headquarters
Spamhaus Project Organization
18 Avenue Louis Casai – CH-1209
Geneva, Switzerland

Spamhaus Project Ltd.
26 York Street
London W1U 6PZ
United Kingdom

Executives
Steve Linford, Founder and CEO of Spamhaus, previously served as a production manager for rock group Pink Floyd and singer Michael Jackson.

History
Founded in 1998, Spamhaus is based in Geneva and London and is run by a dedicated staff of 38 investigators, forensic specialists, and network engineers located in ten countries.

Key Competitors
Intel, Kaspersky

Products and Services
Spamhaus provides and posts publicly real-time investigative-based information on Spammers and anti-Spam support activities in the following areas:

- Spamhaus Block List (SBL) – Database of IP addresses recommended for blocking email
- Exploits Block List (XBL) – Database of IP addresses of hijacked and infected PCs
- Policy Block List (PBL) – Database of end-user IP addresses that should not be delivering unauthenticated SMTP email
- Domain Block List (DBL) – Database of domains found in Spam messages
- DROP (Don't Route or Peer) Lists – Advisory lists of netblocks that are hijacked
- Register of Known Spam Operations (ROKSO) – Listing of persistent Spam operators

Website
https://www.spamhaus.org/

SparkCognition

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, ICS/IoT Security, Anti-Malware Tools

Brief Overview
SparkCognition is a Cognitive Security Analytics company. They're applying Machine Learning & AI to Cloud Security and the Internet of Things.

Headquarters
4030 West Braker Lane
Suite 450
Austin, Texas 78759

Executives
Amir Husain Serves as Founder and CEO of SparkCognition.

History
Founded in 2013 by Amir Husain, this small company os headquartered in Austin, Texas.

Key Competitors
SecureRF, VMWare

Products and Services
SparkCognition offers the following security products:

- DeepArmor – A signature free, machine learning-powered anti-malware tool
- SparkSecure – Adds a cognitive layer to traiditonal security solutions
- SparkPredict - Learns from sensor data, identifies impending failures before they occur and alerts operators to sub-optimal operation before it can cause any harm

Website
https://sparkcognition.com/

Spikes Security

Acquired by Aurionpro

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Spikes Security offers Web security and malware elimination through a browser isolation system.

Headquarters
Aurionpro Corporate HQ
4000 Executive Parkway
Suite 250
San Ramon, California 94583
Tel: (925) 242 - 0777

Executives
Samir Shah serves as CEO of Aurionpro.

History
Branden Spikes founded Spikes Security in 2012. The company originally raised $2M from Javelin Venture Partners, and $11M in new funding in 2014 from Javelin, Benhamou Global Ventures, and Lakewood & Co. The company was then acquired by Aurionpro in 2016.

Key Competitors
Invincea, Bromium, VMware, Citrix, Authenic8

Products and Services
The Spikes Security AirGap Browser Isolation System consists of multiple appliance configurations that can grow to the size of the organization with support for pubic, private, or hybrid cloud. The AirGap client viewer application for Window, OSX, and Linux, connects to appliances for secure Web access. The appliance creates an isolated VM for each user session. Spikes Security requires that browsers be replaced with a lightweight AirGap viewer.

Website
https://cyberinc.com/

Spirent

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Penetration Testing

Brief Overview
Spirent provides a range of network and telecommunications testing and evaluation services and solutions including penetration testing for mobile, IoT, and cloud.

Headquarters
Spirent Communications plc
Northwood Park, Gatwick Road
Crawley, West Sussex RH10 9XN
United Kingdom
Tel: +44 (0)1293 767676

Executives
Eric Hutchinson serves as CEO of Spirent.

History
Spirent Communications is a mature UK-based telecommunications firm founded in 1936. Corporate headquartered in the UK, the company has its operational headquarters in San Jose. Spirent has offices across the US, EMEA, and APAC. It trades on the London Stock Exchange.

Key Acquisitions
Epitiro (2015)
DAX Technologies (2014)
Mu Dynamics (2012)

Key Competitors
NCC Group

Products and Services
Solutions offered by Spirent in the security area include the following:

- Penetration Testing and Scanning – Performed by the Spirent SecurityLabs
- Embedded Devices Testing – Focuses testing on IoT devices
- We Security – Testing and assessment of Web applications
- Mobile Security – Penetration testing of mobile applications
- Wireless and Network Security – Scanning and testing for exploitable network vulnerabilities
- Source Code Analysis – Reviews of static code for exploitable flaws

Website
https://www.spirent.com/

Spirion

Formerly Identity Finder

(Alpha Version 0.2 – 06/20/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention, Endpoint Security

Brief Overview
Spirion provides a suite of solutions focused on managing sensitive information and preventing data leakage prevention.

Headquarters
Velosecure LLC (dba Identity Finder, LLC)
1776 Broadway
Suite 803
New York, New York 10019
Tel: (646) 863 - 8301

Executives
Todd Feinman, CEO, Chairman, and Co-Founder, was previously with PwC as an ethical hacker and later Director.

History
Todd Feinman and David Goldman co-founded Identity Finder in 2001. The company reported revenues of $5M in 2010. In 2016, the company rebranded as Spirion.

Key Competitors
Active Navigation, DataONE, Dataguise

Products and Services
Spirion provides solutions for managing sensitive information and preventing data breach. Spirion offers sensitive data management and protection solutions based on a lifecycle including discovery, classification, and remediation. The way it works is that Spirion software scans the target computer for items that could be valuable to fraudsters. The owner is given the option of either deleting the file or encrypting it. Their Identity Sweeper, Data Discover (for desktops and servers) and Sensitive Data Manager (for site license usage) solutions provide support in the following areas:

- Sensitive Data Management – Involves an endpoint that provides role-based access managed access to a console for discovery, management, and reporting on sensitive data such as personal information, intellectual property, unstructured data, email, and other types.
- Data Discovery – Allows for searching and finding structured and unstructured data.
- Data Loss Prevention – Offers a solution for preventing data from leaking from the enterprise
- PCI Compliance – Supports PCI DSS requirements
- Health Information Protection – Supports HIPAA requirements

Website
https://www.spirion.com/

Splunk

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Security Analytics

Brief Overview
Splunk provides operational intelligence through a range of Big Data analysis tools for monitoring, inspecting, and visualizing event logs.

Headquarters
Splunk Inc.
270 Brannan Street
San Francisco, California 94107
Tel: (415) 848 - 8400

Executives
Doug Merritt serves as CEO and President of Splunk. He was previously SVP with Cisco.

History
Founded in 2003 by Rob Das, Michael Baum, and Erik Swan, the company went public in 2012 and trades on the NASDAQ exchange. Investors included August Capital, JK&B Capital, Sevin Rosen Funds, and Ignition Partners. The company reported $450.9M in revenue in 2015.

Key Acquisitions
Caspida (2015) – Security Analytics

Key Competitors
LogRhythm, Sumo Logic, AlienVault, HPE

Products and Services
Splunk provides a range of Big Data analytic tools for security logs that can be grouped as follows:

- Splunk Enterprise – Collect, analyze, and act on enterprise event logs
- Splunk Cloud – SaaS-based analysis tools
- Hunk – Big Data analytic platform
- Apps and Add-Ons – Solves specific problems via add-on
- Splunk MINT – Mobile intelligence

Website
https://www.splunk.com/

Spohn

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Spohn is a professional services company offering security audit and assessment services in addition to telecommunications and training.

Headquarters
Spohn Corporate Headquarters
8940 Research Blvd.
Suite 300
Austin, Texas 78758
Tel: (512) 685 – 1000

Executives
Darren Spohn, Founder, President, and CEO of Spohn, was previously CTO and Vice President of Engineering at NetSolve, as well as holding positions with MCI. He is also author of five popular McGraw-Hill technology books.

History
Darren Spohn founded the company in 1998. It remains small with less than 50 employees and is headquartered in Austin.

Key Competitors
Kroll, Trustwave

Products and Services
Spohn's security consulting offerings, often sold through solution provider arrangements with companies such as AT&T, are in the following areas:

- Compliance and Regulation
- Enterprise Security
- Penetration Testing and Ethical Hacking
- Financial Institution Security Audit
- HIPAA Security Compliance
- Texas and California Medical Privacy
- Business Continuity and Disaster Recovery
- Compliance Policies
- Security Awareness Training

Website
https://www.spohnsolutions.com/

Spotflux

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access

Brief Overview
Spotflux provides a secure, managed connection to the Internet for mobile devices and desktop computers.

Headquarters
Spotflux
110 Kent Avenue, Suite 3
Brooklyn, New York 11211

Executives
Chris Naeglin and Dean Messawy are co-founders of Spotflux.

History
Chris Naegelin and Dean Mezzawy launched Spotflux, which is headquartered in Brooklyn, at SXSW in 2012. New Atlantic Ventures provided $1M in funding. Great Oaks and KIMA Ventures provided additional funding.

Key Competitors
Private Internet Access (PIA)

Products and Services
Spotflux provides a trusted, managed Internet connection with the following features:

- Encrypted Traffic
- Ad and Tracking Cookie Removal
- Virus and Spam Filtering
- Location and Identity Concealment
- Mobile Data Compression (to reduce bandwidth)

The product is available as a free download with paid upgrade to premium.

Website
https://www.spotflux.com/

SpyCloud

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Information Assurance, Password Security, Governance, Risk, Compliance

Brief Overview
SpyCloud helps businesses of all sizes prevent data breaches and account takeover attacks by alerting when employee or company assets have been compromised.

Headquarters
SpyCloud Inc.
411 West Monroe Street
Austin, Texas 78704

Executives
Ted Ross serves as CEO & Co-Founder
David Endler serves as President & Co-Founder

History
SpyCloud was founded in 2016 by Ted Ross and David Endler. They have received $7.5M in funding from the likes of March Capital Partners and Silverton Partners.

Key Competitors
Menlo Security, McAfee, CyberArk Software, enSilo

Products and Services
SpyCloud provides a range of solutions to prevent data breaches and account takeovers:

- ATO Prevention – Proactively takes action on exposed customer and employee accounts
- Active Directory prevention – Automatically prevents ATO of your Windows accounts
- Fraud Investigation – Utilizes SpyCloud's rich dataset for new investigations
- Corporate Exposure Alerts – Receive alerts when employees accounts have been exposed
- NIST Password Enforcement – Ensures compliance with NIST guidelines for strong passwords
- SpyCloud API – integrate our data with your SIEM, custom app, or security offering

Website
https://spycloud.com/

Spyders

Now IntelliGO

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
IntelliGO is a Canadian firm providing IT and network security consulting and advisory services.

Headquarters
IntelliGO Networks
207 Queens Quay, Suite 820
Toronto, ON M5J 1A7
Tel: (888) 855 – 3555

Executives
Khaled Mansour, Founder, President, and CEO of IntelliGO, previously led two IT security businesses through multiple double-digit growth.

History
Founded by Khaled Mansour in 2005, the private company is headquartered in Toronto with offices in Ottawa and Palo Alto. Spyders rebranded as IntelliGO in August of 2016.

Key Competitors
eSentire, KPMG

Products and Services
IntelliGO provides IT and network security-consulting services that can be grouped as follows:

- Assessments and Advisory – Includes threat risk assessments, vulnerability assessments, penetration testing, emergency incident response, PCI DSS, wireless security, and other services.
- Solution Integration – Includes mobile authentication, device management, data leak prevention, next generation firewalls, SIEM, and other capability integration.
- Managed Services – Includes 24/7/365 threat monitoring and threat management with access to the Spyders help desk.

Website
http://intelligonetworks.com/index.html

Sqrrl

(Alpha Version 0.2 – 07/05/18 – Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Sqrrl is a security analytics company that enables organizations to target, hunt, and disrupt advanced cyber threats.

Headquarters
Sqrrl
125 CambridgePark Drive
Suite 401
Cambridge, MA 02140
Tel: (617) 902 - 0784

Executives
Mark Terenzoni, CEO of Sqrrl, was previously an executive at F5, Netcore, Shiva, and Sun Microsystems.

History
Adam Fuchs, Ely Kahn, Luke Brassard, Phil Eberhardt, Chris McCubbin, and John Vines founded Sqrrl in 2012. From the beginning, the company has had strong employee and technology ties to the National Security Agency (NSA). Atlas Venture and Matrix Partners backed the private company with $5.2M in Series A funding in 2013.

Key Competitors
Niara, LightCyber, E8 Security, Splunk, Exabeam, Darktrace

Products and Services
Sqrrl Enterprise is Sqrrl's security analytics platform for incident response and security operations center teams. It has two primary use cases:

- Cyber Threat Hunting: Sqrrl provides the exploration, visualization, and analytics that analysts need to proactively and iteratively searching through networks to detect and isolate advanced threats that evade existing security solutions. Sqrrl Enterprise simplifies cyber hunting by incorporating linked data, statistics, and collaborative techniques that help analysts discover security breaches, identify anomalous behaviors, and track attack vectors and patterns.
- Incident Response and Investigation: Following the detection of a threat during a threat hunting trip, Sqrrl enhances the incident response process by contextualizing security data via linked data and providing the insights that reduce traditional investigation time by an order of magnitude. These insights can empower analysts of any tier to handle their tasks efficiently and take on more advanced threats.

Website
https://www.sqrrl.com/

CSRA

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
In addition to integration, technology, consulting, and e-commerce, SRA also provides cyber security and information assurance solutions.

Headquarters
CSRA International
3170 Fairview Park Drive
Falls Church, Virginia 22042
Tel: (703) 641 – 2000

Executives
Larry Prior serves as President and CEO of CSRA.

History
Ernst Volgenau founded SRA International in 1978. The private company grew to over 5,100 employees and serves several markets including the United States Federal Government. CSRA was formed in 2015 through the combination of SRA and the North America Public Sector business of CSC. CSRA trades on the NYSE.

Key Competitors
SAIC, Boeing

Products and Services
CSRA provides solutions in cyber security, business intelligence, cloud computing, engineering, infrastructure, mobile, research, software and systems, and management consulting. Cyber security solutions are heavily focused on the needs of the US Federal Government and include the following:

- Cyber Mission Support
- Security Operations/Computer Network Defense
- Cyber Security Training, Awareness, and Certification

Website
https://www.csra.com/

SS8

(Alpha Version 0.2 – 07/05/18 – Vendor Approval)

TAG Cyber Controls
Network Monitoring, Security Analytics, Intrusion Detection/Prevention

Brief Overview
SS8 provides enterprise breach detection and communication security through high-definition historical network analysis, correlation, and forensics.

Headquarters
SS8
750 Tasman Drive
Milpitas, California 95035
Tel: (408) 944 - 0250

Executives
Dennis Haar serves as CEO of SS8.
Faizel Lakhani was named President and COO of SS8 in 2016, having been previously VP of DLP at McAfee.

History
SS8's understanding of communication flows and analytics started with the company's founding as an IP packet Signaling Company in 1999. Over the following decade, SS8 evolved into a global expert in next-generation networks and a trusted network compliance solution to five of the world's largest service providers. Headquartered in California, the company has locations in the UK, Japan, and Dubai. Goldman Sachs, Intel Capital, KPC&B, Novak Biddle Venture Partners, ONSET Ventures Protostar Partners W Capital Partners, and Woodside Fund provided funding for the company.

Key Competitors
Verio Group, NIKSUN, Fidelis, Vectra Networks,

Products and Services
SS8 provides network security and communications analytics in three different areas:

- Breach Detection - SS8 BreachDetect is a time machine for breach detection, using network protocol extraction, learning analytics, and automation to accelerate and simplify breach hunting. BreachDetect generates and stores years of High-Definition Records (HDRs) extracted from all communications flows, which are analyzed in real-time against past, current and future network activity to find unidentified breaches.
- Intelligence & Law Enforcement Investigations – SS8 comprehensive digital communications analysis tool designed to aid in law enforcement and intelligence investigations.
- Service Provider Compliance - Featuring a strong partner ecosystem and counting five of the world's largest telecommunication services providers as its customers, SS8 Xcipio Compliance offers support for a wide range of leading network equipment manufacturers. Xcipio offers full support for CALEA, ETSI, and many more handover standards, as well as full IPv6 support. .

Website
https://www.ss8.com/

SSH

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, VPN/Secure Access

Brief Overview
SSH provides SSH key management, privileged access control, identity and access, and encryption solutions.

Headquarters
SSH
Kornetintie 3
00380 Helsinki, Finland
Tel: +358 20 500 7000

US Location
460 Totten Pond Road, Suite 460
Waltham, Massachusetts 02451

Executives
Kaisa Olkkkonen serves as CEO of SSH Communications Security.

History
Founded in 1995 by Tatu Ylonen, SSH is a Finnish company with offices in Hong Kong, Waltham, and Germany. The company is public and listed on the NASDAQ.

Key Competitors
OpenSSH

Products and Services
SSH provides a range of security products that include the following:

- Universal SSH Key Manager – Involves enterprise grade access controls for SSH infrastructure
- CryptoAuditor – Provides privileged access control and monitoring for encrypted channels
- Tectia SSH – Secure shell solution for the enterprise
- Tectia MobileID – Two-factor authentication for SMS enabled phones.

The company also offers services such as an SSH health check.

Website
https://www.ssh.com/

StackPath

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, DDoS Security

Brief Overview
StackPath is an intelligent Web services platform for security, speed and scale.

Headquarters
2021 McKinner Ave.
Suite 1100
Dallas, Texas 75201
Tel: (877) 629 - 2361

Executives
Lance Crossby serves as Chairman and CEO of StackPath.

History
Founded in 2015 by Lance Crossby and Ryan Carter, StackPath now has over 30,000 customers, over 250 employess, and is headquartered in Dallas, Texas.

Key Competitors
Akamai, Verisign

Key Acquisitions
Cloak (2016)
Staminus (2016)
Fireblade (2016)
MaxCDN (2016)
Highwinds (2017)

Products and Services
The products of StackPath can be broken down into the following two categories:

- Secure Content Delviery Network – Offloading content to their edge servers to improve page load times and origin server performance and protects your site from brute force attacks such as DDoS and SYN floods.
- Web Application Firewall – Create custom rules to protect against OWASP threats, IP reputation, behavioral filtering and more. Downloadable raw logs for historical analysis.

Website
https://www.stackpath.com/

StackRox

(Alpha Version 0.2 – 08/04/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, Governance, Risk, and Compliance, Firewall Platform, Infrastructure Security

Brief Overview
StackRox provides an adaptive threat protection for containers. StackRox delivers a groundbreaking security platform using instrumentation and sophisticated machine learning to protect the agile enterprise. StackRox enables security teams to see containers in high resolution; defend against threats such as code injection, privilege escalation, malicious lateral movement, and data exfiltration; and streamline security operations – all with a single platform.

Headquarters
StackRox
700 E El Camino Real #200
Mountain View, CA 94040

Executives
Ali Golshan – CEO & Co-Founder
Sameer Bhalotra – Executive Chairman & Co-Founder

History
StackRox was founded by Ali Golshan and Sameer Bhalotra in 2014. StackRox is the choice of Global 2000 enterprises; partnered with Docker, Amazon, Google, IBM, and Red Hat; and backed by Sequoia Capital. StackRox has received $39M in total funding from Sequoia Capita, Redpoint Ventures, and Amplify Partners.

Key Competitors
Twistlock, Aqua, CloudPassage, GreatHorn

Products and Services
The StackRox Container Security Platform helps bridge the gap between DevOps and security teams. Their software identifies and visualizes all container assets, giving a complete picture of the environment. It maps containers from services to applications, providing context of assets as well. StackRox pulls together the widest set of data to build a list of the riskiest assets, stack ranked by priority. They tap into far more than vulnerabilities, capturing info such as the business value of the application, how old images are and the last time they were scanned, how the orchestrator is configured, and whether containers are running in dev vs. prod. Companies can immediately zero in on the most critical assets to update in order to improve their security posture. The StackRox software stitches together categories of events to alert companies to attacks. The continuous machine learning improves the efficacy of detection, focusing a company's team on the incidents that matter.

Website
https://www.stackrox.com/

Staminus

Acquired by Stackpath

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security

Brief Overview
Staminus provides hybrid DDOS protection and mitigation services.

Headquarters
2021 McKinner Ave.
Suite 1100
Dallas, Texas 75201

Executives
Lance Crossby serves as Chairman and CEO of Stackpath.

History
Founded in 1998 by Matt Mahvi and Arad Mahdavi, Staminus provides DDOS mitigation services through a product initially released in 2002. The company suffered a difficult security breach in 2016. In 2016, Staminus was acquired by Stackpath.

Key Competitors
Akamai, Verisign

Products and Services
Staminus provides automated cloud and appliance DDOS security detection and mitigation. The service works through scrubbing centers strategically placed around the globe with support for mitigating a range of conventional Layer 3 attacks such as TCP hacks, SSL exhaustion, brute force and connection floods, and other attacks. The service also includes support for more advanced application layer attacks. Specific products include:

- SecureNet Cloud Mitigation – Cloud-based protection service
- SecureSentry Monitoring – Appliance that monitors traffic for DDOS attacks
- SecureShield Mitigation – Watches traffic for DDOS attacks

Website
https://www.stackpath.com/

Stanley Reid & Co.

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Stanley Reid & Co. provides technical search and recruitment services including for cyber security positions.

Headquarters
Stanley Reid & Co.
Contact information via Website

Executives
Mary and Ron Stanley serve as Managing Directors of search practices at Stanley Reid & Co.

History
Mary and Ron Stanley co-founded Stanley Reid & Co. in 2003.

Key Competitors
CyberSN

Products and Services
Stanley Reid & Co. provides technical search and recruiting services in several areas including cyber security and computer network operations (CNO). Specific areas of expertise include the following:

- CNO Software Engineering
- Reverse Engineering
- Malware Analysis
- Network Security
- Network Analytics
- Penetration Testing
- Vulnerability Analysis
- Incident Response
- Cyber Warfare

Website
https://www.stanleyreid.com/

Star Lab

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security

Brief Overview
Star Lab Corp. is an embedded security company that protects devices and systems operating in open, hostile environments.

Headquarters
Star Lab Corporation
1221 Connecticut Ave NW

Washington, DC 20036

Executives

Irby Thompson serves as Founder and CEO of Star Lab.

History
Star Lab was founded by Irby Thompson and is headquartered in Washington, D.C. with additional offices in Huntsville, AL and San Antonio, TX.

Key Competitors
Sypris, Titan IC Systems

Products and Services
Star Lab's product list can be split into two categories:

- Titanium Security Suite
  - Embedded Linux System Hardening and Security
- Crucible Embedded Hypervisor
  - Virtualization for mission critical systems

Website
https://starlab.io/

Starlink

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Starlink is a security advisory and value added solutions provider located in the Middle East.

Headquarters
Starlink
Mazaya Business Avenue
Tower BB2, Office 4301
Jumeirah Lakes Towers
Dubai, 99580 United Arab Emirates
Tel: +971 4 2794000

Executives
Nidel Othman serves as Managing Director of Starlink.

History
Founded in 2005, Starlink is headquartered and serves customers in the Middle East. The company is located across the Middle East, Turkey, and Africa, including an office in New York City.

Key Competitors
CyberPoint

Products and Services
Starlink provides security consulting and value added resale (VAR) security solutions through partnerships with firms in the following areas:

- Access Control – Includes Infoblox, Dell, Guardium, SafeNet, and Ixia
- Risk Management – Includes Arbor, Blue Coat, Tripwire, Core Security, AppScan, SpectorSoft
- Advanced Threat Protection – Includes Attivo, Palo Alto Networks, Websense, Venafi, FireEye, Invincea, and Bit9/Carbon Black
- Secure Mobility – Includes Titus, Ipswitch, IronKey, Boole, MobileIron, and AirPatrol

Website
http://www.starlinkme.net/

STEALTHbits

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
STEALTHbits provides a range of data access governance, identity, and management solutions for the enterprise.

Headquarters
STEALTHbits Technologies Inc.
200 Central Avenue
Hawthorne, New Jersey 07506
Tel: (201) 447 – 9300

Executives
Steve Cochran, Founder and CEO of STEALTHbits, was previously with Quest Software.

History
Founded in 2001 by Steve Cochran and Kevin Foisy, the company is headquartered in New Jersey.

Key Competitors
RSA, Varonis

Products and Services
STEALTHbits provides solutions for data access governance and related security with emphasis on Microsoft infrastructure and applications that can be grouped as follows:

- StealthAUDIT – Collects logs from many different types of systems (e.g., Active directory, DNS, Exchange, SharePoint, SQL, and Unix) and provides workflow management for analysis and reporting.
- StealthINTERCEPT – Provides firewall protection around Active Directory as well as Exchange and file systems.
- StealthSEEK – Provides sensitive data discovery to identify unprotected and improperly stored files.

Website
https://www.stealthbits.com/

STEALTH Software

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
STEALTH Software provides security protection for Microsoft SharePoint and .NET applications.

Headquarters
STEALTH Software
17, Zone Industrielle
L-8287 Kehlen
Luxembourg
Tel: +352 261 020 08

Executives
Gerard Warrens, CEO and Founder of STEALTH Software, previously worked for large IT and manufacturing companies across Europe.

History
The private company is headquartered in Luxembourg with an office in Scottsdale, Arizona.

Key Competitors
Imperva, Titus

Products and Services
STEALTH Software provides a range of SharePoint and .NET application security for collaboration between external entities that can be grouped as follows:

- Stealth Content Store for SharePoint or .NET – Management of active SharePoint content
- Stealth Extranet for SharePoint – Third-party collaboration support
- Stealth Files Unlimited – Bypass maximum file size
- Stealth Fusion – Transfer and synchronize data and content

Website
https://www.stealth-soft.com/

Stickman Consulting

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance

Brief Overview
Stickman Consulting is a security consulting firm that specializes in PCI DSS compliance.

Headquarters
Stickman Consulting Pty Ltd
Suite 10, 102 Gloucester Street, The Rocks
Sydney, New South Wales, Australia 2000
Tel: +61 2 9146 4363

Executives
Ajay Unni, CEO and Founder of Stickman Consulting, has previously worked with different multinational organizations.

History
Founded by Ajay Unni in 2006, the company is headquartered in Australia with an office in Bangalore.

Key Competitors
Veris Group

Products and Services
Services offered by Stickman Consulting can be grouped as follows:

- PCI DSS Consulting
- IT Security Consulting
- Security Testing
- Vulnerability Assessment
- Penetration Testing
- StickFigure Services (package of services)

The company also offers several products for compliance and vulnerability assessment. Partnerships are maintained with GroundLabs and SAINT.

Website
https://www.stickman.com.au/

STI Group

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
STI Group provides a range of strategic and tactical information security services for clients.

Headquarters
STI Group
201 Glen Rock Road, Suite 2X
Glen Rock, New Jersey 07452
Tel: (888) 881 – 6661

Executives
Dominic Genzano serves as CEO of STI Group.

History
Founded in 1999 by Dominic Genzano and Richard Shinnick, the small security consultancy is located in New Jersey.

Key Competitors
Proviatek

Products and Services
STI Group provides a range of security consulting services that can be grouped as follows:

- Strategic Services – Reviews business processes and risk
- Tactical Services – Integration of hardware and software security
- Managed Services – Monitoring and management of security
- PCI Compliance – Full range of services
- Incident Response and Forensics – Help customers respond to issues

Website
https://stig.net/

StillSecure

(Alpha Version 0.2 – 07/05/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
StillSecure offers a network access control (NAC) platform called Safe Access that secures endpoints connecting to a network.

Headquarters
StillSecure
100 Superior Plaza Way
Suite 200
Superior, Colorado 80027
Tel: (303) 381 – 3800

Executives
James Brown, CEO of StillSecure, was previously co-founder and VP of Information Systems at CareerWizard.

History
Rajat Bhargava, StillSecure's current Chairman, founded the company in 2000. In 2013, the company promoted James Brown to CEO, and changed its focus to NAC, with sale of its managed security service business to SilverSky in 2013. The private company reported roughly 50 employees after its sale to SilverSky. StillSecure has received funding from SVB Financial Group and W Capital Partners.

Key Acquisitions
ProtectPoint (2009)

Key Competitors
Cisco, ForeScout, Bradford Networks

Products and Services
StillSecure's network access control (NAC) platform is called Safe Access and its features include the following:

- Pre-Connect Testing – Involves policy testing prior to allowing en endpoint to connect to the network.
- Post-Connect Monitoring – Involves checking endpoints after connection to ensure continued policy enforcement
- Enforcement and Quarantining – Involves taking steps to deal with infected or suspicious endpoints
- Identity-based Management – Involves connections to identity systems to determine guest policies or other decisions based on identity and access
- Remediation – Involves automated steps to mitigating connection risks.
- BYOD Support – StillSecure supports "bring your own device" BYOD initiatives for mobiles and PCs.

Website
https://www.stillsecure.com/

Stormpath

Acquired by Okta

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
Stormpath provides a user management API that allows developers to integrate authentication for users and roles.

Headquarters
Okta Headquarters
301 Brannan Street, 1st Floor
San Francisco, CA 94107, USA
Tel: (888) 722 - 7871

Executives
Alex Salazar was previously Co-Founder and CEO of Stormpath. He now serves as VP, Developer Platform for Okta.

History
Founded in 2011 by Alex Salazar and Les Hazlewood, Stormpath is headquartered in California. New Enterprise Associates, Flybridge Venture Capital, and Pelion Venture Partners provided $9.7M in two rounds of funding. In 2017, Stormpath was acquired by Okta.

Key Competitors
ForgeRock, AuthRocket, UserApp

Products and Services
The Stormpath User Management API provides developers with a user management system with the following features:

- Pre-built authentication and authorization
- Schema-ess, secure user data and profiles
- Code-free Active Directory, Facebook, and Google login
- Open source SDKs and sample apps

Website
https://www.stormpath.com/

Strategic Cyber Solutions

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Strategic Cyber Solutions (SCS) provides a range of cyber security/information assurance services for government including cloud data analytics.

Headquarters
Strategic Cyber Solutions
4222 Fortuna Center Plaza, Suite 651
Montclair, Virginia 22025

Executives
Brian Christos, Founder and CEO of Strategic Cyber Solutions, was previously with the White House and the JTF-GNO.

History
Founded in 2009, Strategic Cyber Solutions is based in Arlington, Virginia with a branch office in San Antonio. The small company is veteran-owned.

Key Competitors
ApplyLogic, LunarLine, Merlin

Products and Services
SCS provides cyber security services for the US Government in the following areas:

- Cyber Threat Analytics
- Cloud Engineering and Data Analytics
- Open Source Intelligence
- Software Development
- Professional Services
- Training and Cyber Career Development

The company also provides commercial services in the areas of cloud monitoring, analytics, and litigation support.

Website
https://www.s-cyber.com/

Stratum Security

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Stratum provides information security consulting with focus on application and network security services.

Headquarters
Stratum Security
950 Herndon Parkway, Suite 140
Herndon, VA 20170
Tel: (888) 408 – 1337

Executives
Nate Miller serves as Co-Founder and Principal Security Consultant of Stratum Security.

History
Founded in 2005 by Trevor Hawthorn and Nate Miller, the company is headquartered in the Herndon, Virginia.

Key Competitors
Reveille Systems, Veris Group, Roka Security

Products and Services
Stratum Security provides a set of security consulting services including the following:

- Web Application Security
- Penetration Testing
- PCI Compliance
- Vulnerability Testing
- Source Code Review
- Managed ThreatSim
- Mobile Wireless
- Security Program Development

The company offers a service called ThreatSim, which allows for attack simulations of infiltration and exfiltration.

Website
https://www.stratumsecurity.com/

StrikeForce Technologies

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
StrikeForce Technologies provides out-of-band authentication, anti-keylogging, and mobile security solutions.

Headquarters
StrikeForce Technologies Inc.
1090 King George Post Road, Suite #603
Edison, New Jersey 08837
Tel: (732) 661 – 9641

Executives
Mark L. Kay, Chairman and CEO, was previously CIO and Managing Director at JP Morgan Chase.

History
Founded by Ram Pemmaraju and George Waller, the private company is headquartered in New Jersey.

Key Competitors
Duo Security, SecureAuth, Authy, Twilio, SafeNet

Products and Services
StrikeForce Technologies provides a range of authentication-related solutions including the following products:

- ProtectID Out of Band Authentication – Includes out-of-band authentication methods, hard token support, soft token OATH support, and other related areas.
- GuardedID Anti-Keylogging – Encrypts keystrokes to protect financial transactions, corporate data, and other assets.
- MobileTrust Mobile Security – Security suite for Apple and Android mobile devices, protecting users credentials, passwords, and transactions

Website
https://www.strikeforcetech.com/

StrongKey

(Alpha Version 0.2 – 06/28/18 – Vendor Approval)

TAG Cyber Controls
Data Encryption, File Encryption, Digital Signatures, Strong Authentication, FIDO, WebAuth, PKI, PCI-DSS

Brief Overview
StrongKey is making data breaches irrelevant. By providing strong authentication, encryption, and digital signatures, StrongKey ensures that data, no matter the format, remains encrypted and protected at the highest possible level and redefines the way businesses and government agencies secure their information against the inevitability of a breach.

StrongKey is trusted by some of the largest companies and critical government agencies around the globe.

Headquarters
StrongKey
150 West Iowa Avenue
Sunnyvale, California 94086
Tel: (408) 331–2000

Executives
CEO: Jake Kiser
CTO: Arshad Noor
CFO: Paul Massoud
VP, Sales: Gabe Githens
VP, Product: Brian Jenkins
VP, Engineering: David Irwin

History
Founded in 2001, StrongKey is a private company headquartered in Sunnyvale, California.

Key Competitors
Thales, Gemalto, Voltage, Vormetric

Products and Services
StrongKey provides strong authentication, encryption, and digital signatures—underpinned by enterprise key management—to ensure data security, even with an attacker on your network.

- KeyAppliance – Data encryption for PCI DSS
- CryptoDocument Appliance – In-line document encryption
- PKIAppliance – System for deploying certificates

Website
https://www.strongkey.com/

Stroz Freidberg

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response, Security Consulting, Digital Forensics

Brief Overview
Stroz Freidberg offers investigative, forensic, and response services to enterprise executives and litigators involved in complex cyber security incidents.

Headquarters
Stroz Freidberg
32 Avenue of the Americas
4th Floor
New York, New York 10013
Tel: (212) 981 – 6540

Executives
Jason J. Hogg serves as CEO of Stroz Friedberg.

History
Edward Stroz and Friedberg co-founded Stroz Friedberg in 2000. The private company, with several offices around the United States, Dubai, Zurich, and London, has received funding from Greenhill Capital Partners.

Key Acquisitions
Elysium (2015) – Patent Litigation

Key Competitors
FireEye

Products and Services
Stroz Friedberg provides investigative, forensic, and risk services to help defend their clients by seeking truth about complex cyber incidents. Stroz Friedberg's cyber investigative and forensic services include the following:

- Forensics and Investigations
- Discovery and Disclosure
- Defend and Respond
- Intelligence

Website
https://www.strozfriedberg.com/

S21sec

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
S21sec is a multinational firm that provides a range of cyber security services and technology across many industries.

Headquarters
S21sec
Valgrande, 6
C.P. 28108 Alcobendas - Madrid
Spain
Tel: +34 902 222 521

Executives
Agustín Muñoz-Grandes serves as CEO of S21sec.

History
Xabier Mitxelena founded S21sec in 2000. The company has presence in Barcelona, Madrid, Pamplona, San Sebastián, Mexico, Lisbon, Reading, and Porto. Portugal-based Sonae bought 60% of S21sec in 2014.

Key Competitors
PA Consulting

Products and Services
S21sec offers a range of security professional services including compliance, assessment, intelligence, CERT, eCrime, training, and research. The company also provides digital surveillance solutions as well as security solutions based on its Lookwise security and fraud management platform to ensure regulatory compliance. S21sec Labs provides the technical and research capability for the company.

Website
https://www.s21sec.com/

Sucuri

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Web Application Firewall, DDOS Security, Vulnerability Management

Brief Overview
Sucuri provides protection for Websites, malware removal, and network asset security.

Headquarters
Sucuri
30141 Antelope Road
Menifee, California 92584
Tel: (888) 873 – 0817
info@sucuri.net

Executives
Tony Perez serves as Co-Founder and CEO of Sucuri.

History
Co-founded by Tony Perez, Dre Armada, and Daniel Cid in 2010, the company has distributed locations including Brazil and the US.

Key Acquisitions
Unmask Parasites

Key Competitors
Barracuda

Products and Services
Sucuri provides DDOS, malware, and Website security via two products:

- Website Firewall – Provides perimeter defense from Layer 7 DDOS and HTTP flood attacks, brute force, XSS, and SQL injection attacks
- Website Anti-Virus – Provides malware detection and cleanup for Websites

The company markets a combined Website Anti-Virus and firewall package for its customers. WordPress security is an area of focus for Sucuri, which offers a plugin for security protection.

Website
https://www.sucuri.net/

Sumo Logic

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Security Analytics

Brief Overview
Sumo Logic provides cloud-based log management and analytics leveraging machine-generated Big Data.

Headquarters
Sumo Logic
305 Main Street
Redwood City, California 94063
info@sumologic.com

Executives
Ramin Sayar, President and CEO of Sumo Logic, was previously an executive with VMware.

History
Founded in 201099 by Kumar Saurabh and Christian Beedgen, Sumo Logic is headquartered in Redwood City, California, with offices in New York, Denver, UK, India, and Australia. Sutter Hill Ventures, Greylock Partners, Shlomo Kramer, Accel Partners, and Sequoia Capital have provided $75M through Series C funding.

Key Competitors
Splunk, SolarWinds, Alert Logic

Products and Services
Sumo Logic provides cloud-based log management for DevOps, IT Infrastructure and Operations, and Compliance and Security. The analytic support in the cloud allows for the following functions:

- Collection and Centralization
- Searching and Analysis
- Detection and Prediction
- Monitoring and Visualization
- Alerting and Notification

Website
https://www.sumologic.com/

Sunera

Merged to form Focal Point

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, PCI DSS Compliance

Brief Overview
Sunera provides IT and risk advisory, information security, and corporate/regulatory governance consulting services.

Headquarters
Focal Point HQ
201 E. Kennedy Boulevard, Suite 1750
Tampa, Florida 33602
Tel: (813) 402 – 1208

Executives
Joel Schleicher was previously Chairman and CEO of Sunera, and now serves as Executive Chairman of Focal Point and Founder of Cyber Risk Management, LLC.

History
The company is headquartered in Tampa with offices in Atlanta, Boston, Charlotte, Chicago, Dallas, Denver, Houston, Los Angeles, Miami, New York, Phoenix, Raleigh, San Francisco, Calgary, and Vancouver. In early 2017, Sunera, ANRC, and APTEC merged to form Focal Point.

Key Competitors
KPMG, Pinkerton, Kroll

Products and Services
Sunera offers consulting services for business customers in the following areas:

- Internal Audit
- Information Security
- Compliance
- Financial Advisory
- IT Advisory
- SAP
- Data Analytics

Website
https://focal-point.com/

Sungard AS

(Alpha Version 0.2 – 08/04/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Security Consulting, Cloud Security

Brief Overview
Sungard Availability Services is a provider of IT production and recovery with offices in 9 countries. The company uses its experience in recovery to design, build and run production environments that are more resilient and available.

Headquarters
Sungard AS
Wayne, Pennsylvania

Executives
Andrew A. Stern serves as CEO of Sungard AS. Prior to Sungard, Mr. Stern served as CEO of USinternetworking, which was acquired by AT&T in 2006.

History
Sungard AS formed out of SunGard Data Systems becoming an independent operating firm in 2014. With 3,000 IT and business professionals, the company manages 20 mobile facilities staged in strategic locations and 90 hardened IT facilities connected by a redundant, global dedicated network backbone.

Key Competitors
Rackspace, Amazon, Microsoft

Products and Services
Sungard AS offers a range of products to build and run production environments that are resilient and available in the present, and positioned for growth in the future:

- Cloud Services
- Managed Hosting Services
- Security Services
- Cloud Based Recovery
- Systems and Data Recovery Services
- Recovery Management
- Network Services
- Managed Application Cloud
- IT Consulting Services

Website
http://www.sungardas.com/

SUPERAntiSpyware

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
SUPERAntiSpyware offers a software package that helps users understand what is running on their PC.

Headquarters
SUPERAntiSpyware
1200 Crossman Avenure, Suite 210
Sunnyvale, California 94089
Tel: (866) 966 – 6254

Executives
Richard Bloom is Interim President and CEO of Support.com.

History
Founded in 2004, SUPERAntiSpyware was acquired by Support.com in 2011, which trades on the NASDAQ.

Key Competitors
Intel, Symantec, Kaspersky, AVIRA, ESET

Products and Services
SUPERAntiSpyware provides a professional and free edition of their Anti-Spyware download software. The product is designed to detect the following as potentially malicious executables on a PC: Spyware, Adware, Malware, Trojan Horses, KeyLoggers, Dialers, Hi-Jackers, and Worms. In addition to detection, the product also offers technologies to help remove these potentially malicious processes that other applications presumably miss.

Website
https://www.superantispyware.com/

SurePassID

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Two-Factor Authentication

Brief Overview
SurePassID provides cloud-based identity and access management for mobile and hybrid cloud use.

Headquarters
SurePassID
13750 W. Colonial Drive, Suite 350-143
Winter Garden, Florida 34787
Tel: (888) 200 – 8144

Executives
Mark Poidomani, Founder, CEO, and CTO of SurePassID, spent eight years leading product development at Computer Associates.

History
Mark Poidomani founded SurePassID in 2009. The company is headquartered in Florida.

Key Competitors
OKTA, ForgeRock

Products and Services
SurePassID provides on-demand identity and access management service, including two-factor authentication, for securing cloud, mobile, BYOD, and Web applications. Features include the following:

- Single Sign-On
- Multi-Factor Authentication
- Support for Hybrid Cloud
- FIDO Authentication Support

SurePassID offers its TapSecure solution that integrates secure payments with 2FA for mobile e-commerce protection. SurePassID's solutions include support for the Fast Identity Online (FIDO) standard.

Website
http://www.surepassid.com/

Surevine

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Surevine provides a secure collaboration solution called Threatvine for enterprise.

Headquarters
Surevine
31 Chertsey Street, Guildford,
Surrey, GU1 4HD
United Kingdom
UK Tel: +44 845 468 1066
US Tel: (202) 517 – 6966

Executives
Stuart Murdoch serves as Founder and CEO of Surevine. His background is in software engineering, and he holds the BSc and MSc degrees in Computing from Imperial College.

History
Founded by Stuart Murdoch and John Atherton, the company is headquartered in the UK. The company refers to itself as a "secure Facebook for cyber threats."

Key Competitors
ShareVault, Box

Products and Services
Surevine provides a secure collaboration solution called Threatvine for organizations with demanding security requirements. The platform provides for secure information sharing across organizational boundaries with support for collaboration and collaborative intelligence analysis. The platform includes social hooks for sharing knowledge and skills securely.

Website
https://www.surevine.com/

SurfWatch Labs

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security Analytics

Brief Overview
SurfWatch provides a risk analytics API that translates raw cyber data into actionable intelligence.

Headquarters
SurfWatch Labs
45610 Woodland Road, Suite #350
Sterling, Virginia 20166
Tel: (866) 855 – 5444

Executives
David Ellison, CEO of SurfWatch Labs, was previously President and CEO of Metron Aviation as well as SVP for CA.

History
Founded in 2012 as HackSurfer by Rebekah and Jason Polancich, the company rebranded as SurfWatch Labs in 2014. Boulder Ventures and CNF Investments provided $3.5M in venture funding in 2014.

Key Competitors
Appthority

Products and Services
SurfWatch provides a risk analytics API that translates raw cyber data into actionable intelligence the company refers to as CyberFacts. This includes information about actors (state, criminal, or hacktivist), targets (POS, cloud, wireless, and so on), effects (data stolen, vandalism, hijacks, and so on), and practice (social engineering, espionage, network intrusion, and so on.) The company also provides apps for cyber risk scoring in an organization or enterprise. This includes SurfWatch C-Suite, which provides an executive-level dashboard. SurfWatch Labs rolled out its Dark Web Intelligence Service in 2015.

Website
https://www.surfwatchlabs.com/

Swain Techs

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Swain Techs provides a range of engineering, managed services, and cyber security/information assurance consulting services.

Headquarters
Swain Techs
2 Walnut Grove Drive, Suite 110
Horsham, Pennsylvania 19044
Tel: (610) 896 - 0701

Executives
Manny Trujillo, President and CEO of Swain Techs, was previously Director of Product Marketing for Motorola.

History
Swain Techs is a CMMiML3 software and services company that is ISO 9001 certified and an 8(a) small business strategic technology service company.

Key Competitors
Trojan Horse Security

Products and Services
In addition to engineering services and managed services, Swain offers a range of security consulting services that include the following:

- Audit
- Information Security
- Business Continuity
- IT Governance
- Project Management (PMO)

Website
https://www.swaintechs.com/

Syferlock

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Syferlock provides secure, tokenless two-factor authentication solutions using a grid technology.

Headquarters
Syferlock Technology Corporation
917 Bridgeport Avenue
Shelton, Connecticut 06484
Tel: (855) 793 – 3756
info@syferlock.com

Executives
Chris Cardell, CEO of Syferlock since 2010, was previously President, COO, and Director of Jupitermedia Corporation.

History
Founded in 2007, the private company is headquartered in Shelton, Connecticut.

Key Competitors
Duo Security, RSA

Products and Services
Syferlock provides a security solution called GridGuard that involves two-factor and multi-factor authentication without the use of tokens. The solution provides device-less one-time passwords (OTPs) without need for additional client hardware or the use of a mobile device with SMS/text handshake protocols. The specific offerings include the following:

- Grid2Form – Browser-based 2FA with a GridPIN and password
- GridAdvanced – Conversion of the user password to a OTP
- GridLite – Embedding authentication grid into HTML page
- GridSoftToken – Leverages computer, laptop, or smartphone
- GridKey – Uses SMS text out of band

Website
https://www.syferlock.com/

Synack

(Alpha Version 0.2 – 07/10/18 – Vendor Approval)

TAG Cyber Controls
Bug Bounty Support (Crowd Security Intelligence), Penetration Testing, Vulnerability Management

Brief Overview
Synack provides enterprise customers with continuous cyber vulnerability exploitation from a vetted, crowd-sourced team of ethical hackers from around the world.

Headquarters
Synack
1600 Seaport Boulevard, Suite #170
Redwood City, California 94063
Tel: (855) 796 – 2251

Executives
Jay Kaplan, CEO of Synack, worked previously with his co-founder, Mark Kuhr, in the counterterrorism division of NSA.

History
Former NSA employees, Jay Kaplan and Mark Kuhr co-founded Synack in 2013. The rapidly growing private company has received $32.5M in funding through 2 rounds since 2013 from highly respected venture partners including Kleiner Perkins, Google Ventures.

Key Competitors
Bugcrowd

Products and Services
The Synack approach to continuous private exploitation for enterprise vulnerability management and Bug bounty support involves the use of a vetted, curated network of red team experts. The Synack Red Team (SRT) proactively targets customer assets for the purpose of identifying vulnerabilities. All SRT's work is done and tracked through Synack's Launch Point(™) portal. Additionally Synack has a proprietary platform called Hydra, which helps to scale and manage reconnaissance. Hydra is designed to run periodic scans and exploitation path testing, to provide advanced automated assistance to the SRT to drive efficiency. Customers pay subscription fees to Synack for continuous or point-in-time testing and management of their target enterprise digital assets. The Synack team maintains a highly effective Signal to Noise ratio of >95% on all findings.

Website
https://www.synack.com/

Syncdog

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Infrastructure Security

Brief Overview
SyncDog is a software vendor for building secure infrastructure frameworks.

Headquarters
11950 Democracy Drive, Suite 275
Reston, VA 20190
Tel: (703) 430 - 6040

Executives
Jonas Gyllensvaan serves as CEO and Founder of Syncdog, bringing with him over twenty years of experience in mobile IT solution development and software business development.

History
Founded in February of 2013, this small company is headquartered in Reston, Virginia.

Key Competitors
Sequitur Labs, Skycure

Products and Services

Syncdog product line currently consists of:

- SentinelSecure™ Containerized App Workspace
- SentinelSecure™ Infrastructure Framework for IoT Monitoring
- SentinelSecure™ Mobile App Workspace, Department of Defense Build
- SentinelSecure™ Mobility Monitoring Legacy Systems

SyncDog also provides pre-configured solutions for:

- Mobility Monitoring
- ActiveSync back-end services Monitoring
- BlackBerry 5, and BlackBerry 10 Infrastructure Monitoring
- Good Technology Monitoring
- IBM Notes Traveler Monitoring
- Product Integrations

Website
http://www.syncdog.com/

Syndis

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, Security R&D

Brief Overview
Syndis is a security think tank in Iceland offering a range of services including penetration testing.

Headquarters
Syndis
Borgartún 24
105 Reykjavik
Iceland
Tel: +354 415 1337
syndis@syndis.is

Executives
Theódór Gíslason serves as Co-founder and Head of Operations/CEO for Syndis.

History
Hörður Ellert Ólafsson, Rich Smith, Ýmir Vigfússon, and Theódór Gíslason co-founded Syndis.

Key Competitors
NCC Group

Products and Services
Syndis is a security think tank that provides a range of cyber security services including the following:

- Phishing and Awareness Training
- Forensics
- Incident Response
- Managed Security Services
- Penetration Testing
- Consulting
- Goal Oriented Attack Simulation
- Application Assessment / Code Review
- OWASP 10 Training

Website
https://www.syndis.is/

Synercomm

(Alpha Version 0.2 – 07/10/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Synercomm is an IT, mobility, infrastructure, audit, testing, and security consulting firm.

Headquarters
Synercomm
3265 Gateway Road, Suite 650
Brookfield, Wisconsin 5305
Tel: (262) 373 – 7100

Executives
Mark Sollazo serves as Co-founder, President, and CEO of Synercomm.

History
Mark Sollazo and Kirk Hanratty co-founded Synercomm in 1989. The company focuses on Midwest and Southwest regional customers. The company is headquartered in Wisconsin with offices in Arizona, Illinois, Missouri, and Minnesota.

Key Competitors
Black and Berg, Bambanek

Products and Services
In addition to localization, staff augmentation, customer briefings, and training Synercomm provides security-related advisory and consultancy services in the following areas:

- Audit and Test
- Assessments
- Network Security
- Asset Management

Website
https://www.synercomm.com/

Synopsys

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Synopsys provides a range of application security tools for test and analysis.

Headquarters
Synopsys
690 East Middlefield Road
Mountain View, California 94043
Tel: (650) 584 - 5000

Executives
Dr. Aart de Geus serves as Chairman, Co-Founder, and Co-CEO of Synopsys.

History
Dr. de Geus and Dr. Chi-Foon Chan co-founded Synopsys in 1986. The company has grown to $2.2B revenue in 2015 with 10,362 employees located mostly around the United States and Canada.

Key Acquisitions
Codenomicon (2015) – Security Fuzz Testing
Elliptic Technologies (2015) – Embedded Security
Cigital (2016) – Software Security

Key Competitors
Cigital

Products and Services
Synopsys provides a range of design, semiconductor, and software integrity testing tools. Integrity testing tools include focus on software security and quality, based on the acquisition of Codenomicon. Specific offerings include:

- Protecode – Software composition analysis
- Coverity – Static code analysis
- Seeker – Runtime security analysis
- Test Advisor – Automated test optimization
- Defensics – Intelligence fuzz testing
- AbuseSA – Cyber threat intelligence platform

Website
https://www.synopsys.com/

Syntegrity

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Syntegrity provides a range of security products and professional services including support for identity and access management.

Headquarters
Syntegrity Networks Inc.
2815 2nd Avenue, Suite 390
Seattle, Washington 98121
Tel: (888) 796 - 8341

Executives
Daniel Coffing serves as Co-Founder and CEO of Syntegrity Networks.

History
Co-founded by Daniel and Nathaneal Coffing, the small company is headquartered in Seattle.

Key Competitors
Optiv

Products and Services
Syntegrity provides a range of value added consulting and professional services in the area of cyber security that can be grouped as follows:

- Intelligent Security
- Managed Services
- Strategic Solutions
- Data Security

The company maintains partnerships with UnboundID, Gluu, Imperva, FireEye, and Encap Security. Syntegrity Networks also offers a range of products in the area of identity and access management, role management, data security, compliance, Web protection, and risk management.

Website
https://www.syntegritynet.com/

Sypris

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls

Hardware/Embedded Security

Brief Overview
Sypris includes a division that manufactures trusted hardware, as well as a division that focuses on cyber security solutions for aerospace and defense.

Headquarters
Sypris Corporate Headquarters
One Oxmoor Place
101 Bullitt Lane, Suite 450
Louisville, Kentucky 40222
Tel: (502) 329 – 2000

Executives
Jeffrey T. Gill serves as Chairman of thr Board, President, and CEO of Sypris.

History
The company trades on the NASDAQ. It is headquartered in Kentucky with offices in Maryland, Indiana, Denmark, North Carolina, and Mexico.

Key Competitors
Patriot Technologies

Products and Services
The Sypris Electronics Division provides rugged electronic products that support trusted applications with high security requirements. The Sypris Technologies Division provides a variety of different manufacturing services, as well as Information Security Solutions (ISS) that include secure communications, global electronic key management, and high assurance design and manufacturing solutions for the US Federal Government.

Website
https://www.sypris.com/

SystemExperts

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
SecurityExperts is a boutique provider of IT compliance and security consulting services.

Headquarters
SecurityExperts
11 Spiller Road
Sudbury, Massachusetts 01776
Tel: (888) 749 - 9800

Executives
Jonathan G. Gossels serves as Founder, President, and CEO of SecurityExperts. He was previously an executive with Veritas.

History
Jonathan Gossels founded SecurityExperts in 1994. The small private company is headquartered in Massachusetts.

Key Competitors
KLC Consulting, Cyber360

Products and Services
SystemExperts provides a range of IT compliance and security consulting services that include the following:

- Compliance Programs
- Penetration Testing
- Security Blanket (package of security applications)
- Application Vulnerability Testing
- Security for Hosted Applications
- Security Strategy Architecture and Design

Website
https://www.systemexperts.com/

Swivel Secure

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Swivel Secure provides a strong authentication platform for cloud, Web, VPN, and desktop.

Headquarters
Swivel Secure, Inc.
1001 4th Ave. #3200
Seattle, WA 98154
Tel: (949) 480 - 3626

Executives
Adrian Jones serves as Sales and Marketing Director, and brings with him more than 30 years experience in the IT industry.

History
Swivel Secure was formed in 2000, received initial funding from the MARR Group in 2001, after which the Marr Group (Marr Technologies BV) took full ownership in 2003.

Key Competitors
Duo Security

Products and Services
Swivel Secure provides strong authentication in lieu of passwords, tokens, or entry of PINs. Swivel Secure provides a platform for users to strongly authenticate to a variety of applications and systems from different devices using their patented PINsafe approach. The token-less method allows users to participate in challenge-response tasks to authenticate without having to rely on passwords, tokens, or even the entry of a PIN.

Website
https://www.swivelsecure.com/

Swimlane

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response, Security Automation

Brief Overview
Swimlane provides an automated incident response and security operations capability.

Headquarters
Swimlane
363 Centennial Parkway, Suite 150
Louisville, CO 80027
Tel: 1-844 – SWIMLANE
info@swimlane.com

Executives
Cody Cornell, Co-Founder and CEO of Swimlane, previously co-founded Phoenix Data Security after a career in the US Coast Guard, DISA, DHS, American Express, and IBM.

History
Cody Cornell and Brian Kafenbaum co-founded Swimlane as a launch from Phoenix Security in 2015.

Key Competitors
Resilient

Products and Services
Swimlane provides a range of solutions for incident response and security operations automation. The platform automates and models human action to support security analysis and response. Key capabilities include gathering logs, providing notifications, and performing forensic investigation. The platform supports response and remediation functions as well.

Website
https://www.swimlane.com/

Sword & Shield

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services, Incident Response, PCI DSS/Compliance

Brief Overview
Sword & Shield provides a range of managed and professional cyber security services.

Headquarters
Sword & Shield Enterprise Security Inc.
1431 Centerpoint Boulevard, Suite 150
Knoxville, Tennessee 37932-1984
Tel: (865) 244 - 3500

Executives
John McNeely serves as President and CEO of Sword & Shield.

History
Established in 1997, Sword & Shield is headquartered in Tennessee.

Key Competitors
Stickman Consulting

Products and Services
Sword & Shield provides a range of managed and professional security services that can be grouped as follows:

- Managed Security – MMS powered by AlienVault SIEM
- Digital Forensics – Consultation, eDiscovery, and other areas
- eDiscovery – Identification, preservation, and other areas
- Incident Response – Preparation, detection, and analysis
- Sensitive Data Discovery – Methodology for discovery and classification
- Compliance and Risk – PCI, HIPAA, and so on.
- Enterprise Security Solutions – VAR services with Juniper, Sophos, Specops, Barracuda, Websense, CheckPoint, Qualys, RSA, Quorum, SourceFire.

Website
https://www.swordshield.com/

Sylint

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, PCI DSS/Compliance

Brief Overview
Sylint provides cyber security consulting services with emphasis on digital forensics.

Headquarters
The Sylint Group
240 N. Washington Boulevard, Suite 600
Sarasota, Florida 34236
Tel: (941) 951 – 6015

Executives
Serge Jorgensen serves as President and Founding Partner of Sylint.

History
Founded in 1998 by John Jorgensen, the firm serves customers ranging from small business to Fortune 50 companies.

Key Competitors
LIFARS

Products and Services
Sylint provides a range of consulting services with emphasis on digital forensics. Solutions can be grouped as follows:

- Cyber Security
- Digital Forensics
- eDiscovery
- Compliance – including PCI, HIPAA, and NIST

Website
https://www.sylint.com/

Symantec

(Alpha Version 0.2 – 08/08/18 – Vendor Approval)

TAG Cyber Controls
Endpoint Security, Cloud Security, Mobile Security, Data Leakage Prevention, CA/PKI Solutions, Anti-Malware Tools, Password/Privilege Management, Two-Factor Authentication, Governance, Risk, and Compliance, Security Information Event Management, Data Security, Digital Forensics, Vulnerability Management, Managed Security Services, Security R&D, Security Training

Brief Overview
Symantec Corporation (NASDAQ: SYMC), the world's leading cyber security company, helps organizations, governments and people secure their most important data wherever it lives.

Headquarters
Symantec
350 Ellis Street
Mountain View, CA 94043
Tel: (650) 527 - 8000

Executives
Greg Clark, CEO of Symantec, is an industry veteran who previously served as CEO of Blue Coat.

History
Founded in 1982, Symantec (NASDAQ: SYMC) has become a global leader in cyber security with more than 11,000 employees in more than 35 countries. The company has a robust enterprise and consumer portfolio and a long history of providing technology leadership.

Key Acquisitions
Recourse (2002) – Deception; Riptech (2002) – MSS; Brightmail (2004) – Email; @stake (2004) – Advisory; Sygate (2005) – Firewall; BindView (2006) – Compliance; MessageLabs (2008) – Email; GeoTrust (2010) – CA/PKI; Guardian Edge (2010) – Endpoint; Thawte (2010) – CA/PKI; Clearwell (2011) – eDiscovery; Hacker Academy (2014) – Training; Blue Coat (2016) – Web Security; Lifelock (2017); Fireglass (2017); Skycure (2017)

Key Symantec Competitors
Cisco, IBM, Dell

Products & Solutions
Symantec delivers an integrated security platform that addresses evolving network+security+cloud requirements through a robust suite of and cloud and advanced on-premise environments. For consumers, Norton solutions help shield against viruses, malware, ransomware and other online threats, while LifeLock solutions work to help protect against identity theft.

- Proxy-based traffic inspection and policy enforcement
- Endpoint and DLP
- Cloud Mail Gateway
- Identity and Authentication,
- Virtualization/Datacenter Protection
- Cloud Sandboxing
- Encrypted traffic management and threat protection
- Incident response, analytics & forensics
- Web application protection and network optimization
- Secure Web Gateway
- Secure Email Gateway
- CASB

Website
https://www.symantec.com/

Symmetry

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Symmetry manages complex SAP® implementations on a global scale for the world's leading enterprises in industries like healthcare, financial services, retail, manufacturing, automotive and more.

Headquarters
Symmetry
400 South Executive Drive
Brookfield, Wisconsin 53005
Tel: (888) SYM – CORP

Executives
Pete Stevenson serves as CEO of ControlPanelGRC.
Christian Teeft serves as Chief Technology Officer of ControlPanelGRC.

History
Founded in 2009 as part of SymSoft Corporation, a spin-off of Milwaukee-based Symmetry Corporation, the SAP-focused company is headquartered in Milwaukee.

Key Competitors
SAI Global

Products and Services
ControlPanelGRC provides solution suites for SAP governance, risk, and compliance that can be grouped as follows:

- Access Controls Suite – Includes risk analyzer, usage analyzer, emergency access manager, user and role manager, access certification manager, AutoAnalyzer, and HR analyzer.
- Process Controls Suite – Includes procure to pay, order to cash, and other capabilities.
- Security Acceleration Suite – Includes security QA, password manager, security troubleshooter, and user/role change analyzer.
- Basis Controls Suite – Includes batch manager, reporting, alerting, and monitoring.

Symmetry's ControlPanelGRC® software suite is focused on providing a comprehensive compliance automation solution for SAP® environments that doesn't involve a lengthy implementation time or a complicated training program.

Website
https://symmetrycorp.com/

Symosis

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
Symosis helps customers manage risk on emerging application, mobile, and cloud platforms through assessments, gap analysis, and due diligence.

Headquarters
Symosis
39506 North Daisy Mountain
Suite 112 – 225
Phoenix, Arizona 85086

338 Spear Street, #12A
San Francisco, California 94105
Tel: (213) 248 – 1130
Tel: (480) 703 - 7975

Executives
Clinton Mugge, President and Co-Founder of Symosis, was previously the director of consulting at Foundstone. He also worked in Ernst & Young's security solutions group, as well as serving in the US Army as a counterintelligence agent.

History
Clinton Mugge and Kartik Trivedi co-founded C-Level Security in 2004. The privately held company changed its name to Symosis in 2008.

Key Competitors
Trustwave

Products and Services
Symosis provides expert assistance to customers in managing risk in emerging cloud, mobile, and application platforms. Symosis offers security consultations in the following areas:

- Mobile Apps
- Web Apps and Services
- Network Security
- Software Products
- Wireless Security
- IT Infrastructure
- VOIP Security
- Physical and Data Center
- Security Implementation

The company also supports compliance efforts toward PCI –DSS, HIPAA, SOX, SCADA Security, and Policy Gap Analysis.

Website
https://www.symosis.com/

Syncplicity

Acquired by Axway

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Syncplicity provides cloud synchronization and sharing solutions for the enterprise.

Headquarters
Syncplicity
2811 Mission College Boulevard
7th Floor
Santa Clara, California 95054
Tel: (888) 908 – 4276

Executives
Jean-Marc Lazzari serves as CEO of Axway.

History
Founded by Isaac Hall in 2008, EMC purchased Syncplicity in 2012 and then sold it to private equity firm Skyview Capital in 2015. Syncplicity was acquired by Axway in February of 2017.

Key Competitors
Box

Products and Services
The Syncplicity solution for cloud synchronization and sharing offers the following capabilities:

- Group-level policy control with policy set ranking
- External sharing restrictions
- Device location restrictions
- Restrictions by device, network, or IP
- Access restrictions to approved domains
- Restriction of recipients
- Data retention policy support

Security features include single-sign on (SSO) with Active Directory or other SAML-based authentication system, administrative password restrictions, and AES 256-bit encryption.

Website
https://www.syncplicity.com/

Syncurity

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Incident Response

Brief Overview
Syncurity Networks provides incident response solutions to help remediate breaches and manage enterprise risk.

Headquarters
Syncurity
3100 Clarendon Blvd., Suite 200
Arlington, Virginia 22201
Tel: (703) 570 – 4220

Executives
John Jolly serves as President and CEO of Syncurity, brinigng with him over 30 years of experience in the security industry.

History
JP Bourget, Ray Davidson, and Mike Volo co-founded Syncurity Networks. The company is headquartered in Arlington. The Mach37 accelerator provided support for Syncurity.

Key Competitors
Resilient

Products and Services
Syncurity provides a range of incident response solutions for enterprise via the IR-Flow product, which helps remediate incidents through workflow management. The tool captures knowledge of incidents, measures performance, and helps incident response teams continuously learn. Specific capabilities include cross-team collaboration, expert built playbooks, real-time visibility, and automated support for remediation.

Website
https://www.syncurity.net/

Sysnet

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
PCI DSS/Compliance

Brief Overview
Sysnet provides a merchant platform and consulting services for ensuring compliance PCI DSS standards.

Headquarters
Sysnet Global HQ
1st Floor, Block 71a, The Plaza, Park West Business Park
Dublin 12, Republic of Ireland
Tel: +353 (0)1 495 1300

Executives
Gabriel Moynagh is the CEO of Sysnet Global Solutions.

History
Established in 1989, the company is headquartered in Ireland with offices in Atlanta, Poland, London, India, and South Africa.

Key Competitors
Trustwave

Products and Services
Sysnet Global Solutions offers PCI DSS support through a range of products and services including the following:

- ComplianceMaker – Compliance management solution with portal, training, and reporting
- MarketMaker – Support for branded app store
- SafeMaker – Range of security products and services
- SiteMaker – Support for merchant Website creation and protection

Website
https://www.sysnetgs.com/

Sysorex

Now Inpixon

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Information Assurance

Brief Overview
Inpixon provides platforms and tools for enterprise delivery of software and wireless protection based on the location and context of the users, with emphasis on serving US Federal Government customers.

Headquarters
Inpixon HQ
2479 E. Bayshore Road, #195
Palo Alto, California 94303
Tel: (408) 702 – 2167

Inpixon Shroom HQ
6345 Balboa Blvd., Ste 140
Encino, CA 91316
Tel: (800) 446 - 6646

Executives
Nadir Ali serves as CEO of Inpixon.

History
Air Patrol was a privately held company, founded in 2006. Sysorex acquired Air Patrol in 2014. Sysorex trades on the NASDAQ. In 2017, Sysorex rebranded as Inpixon.

Key Competitors
Cisco, Juniper

Products and Services
Inpixon bases its offerings on the idea that location is a key factor in providing security for mobile devices. Location and management of mobile devices is provided for WiFi, 2G, 3G, and 4G LTE networks. Inpixon solutions include:

- Inpixon Indoor Positioning Analytics: Provides poisitional information like GPS and browser-line intel for the indoors.
- Shroom eSolutions: Includes automated tearsheets, advertsising analysis, digital invoices, and publication delivery

Website
https://inpixon.com/

TaaSera

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
TaaSera build runtime behavior detection solutions to proactively identify vulnerabilities.

Headquarters
TaaSera
10055 North Portal Avenue, Suite 120
Cupertino, California 95014

1751 Pinnacle Drive, Suite 600
McLean, Virginia 22102
Tel: (855) 822 - 7372

Executives
David Brigati serves as Chief Executive Officer of TaaSera. He was previously Head of the Federal SIEM business at McAfee.

History
TaaSera was founded in 2011 with presence in Erie, Pennsylvania. TaaSera was spun from SRI International after five years of development and $10M in Army research funding. The company received Debt and Partial Close funding in 2012 and 2013. The company received $4.1 in bridge funding in 2015 toward a $15M Series B round led by a group of private angel investors.

Key Competitors
FireEye

Products and Services
TaaSera uses behavioral detection to identify vulnerabilities and infections before they develop into attacks. TaaSera offers a suite of cloud-based security solutions that can be grouped as follows:

- AWARE Hindsight – Involves a security assessment service that detects compromised systems using predictive analysis and powered by the TaaSera Attack Warning and Response Engine. Analysis results are provided via a private cloud.
- AWARE Netanalyzer – Involves detection of malicious activity with connection to the customer's SIEM. Includes live threat updates from the TaaSera Threat Center.

The company bases much if its work on an Advanced Malware Lifecycle Model, which includes a 12-stage behavioral model that al malware exhibits prior to breach or theft.

Website
https://www.taasera.com/

Tactical Network Solutions

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Hardware/Embedded Security

Brief Overview
Tactical Network Solutions provides digital forensic snapshots and analysis of memory and firmware on devices and systems.

Headquarters
Tactical Network Solutions
8825 Stanford Boulevard, Suite 308
Columbia, Maryland 21045
Tel: (443) 276 – 6990

Executives
Terry Dunlap serves as Founder and CEO of Tactical Network Solutions.

History
Tactical Network Solutions was founded in 2007 and is headquartered in Columbia, Maryland.

Key Competitors
Cellebrite

Products and Services
Tactical Network Solutions provides a range of cyber security and forensic solutions that can be grouped as follows:

- Embedded Device Exploitation Training
- WiFi MITM Boot Camp Attack Platform Set-Up
- Network and System Intelligence – Includes applying SMEs to provide forensic research and analysis of networks and systems

Website
https://www.tacnetsol.com/

TAG Cyber LLC

(Alpha Version 1.1 – 07/11/18 – Vendor Approval - Duh)

TAG Cyber Controls
Industry Analysis

Brief Overview
TAG Cyber provides cyber security industry analysis, training, consulting, and media services.

Headquarters
TAG Cyber LLC
200 Broadway
New York, NY 10038

Executives
Dr. Edward G. Amoroso, Founder and CEO of TAG Cyber LLC spent 30 years with AT&T, including eleven years as Chief Security Officer.

History
Founded in 2016, TAG Cyber LLC is a private company with headquarters in New Jersey. TAG Cyber research is performed in conjunction with academic researchers from the Stevens Institute of Technology and New York University.

Key Acquisitions
TimeBreach Productions

Key Competitors
Gartner, Forrester

Products and Services
TAG Cyber provides industry analysis, training, consulting, and media services including the following:

- 2017 TAG Cyber Security Annual – Free industry analysis for enterprise CISO teams with listings of over 1400 cyber security companies.
- Cyber Security Boot Camp for Boards – Involves detailed cyber security training and resources for corporate boards
- Cyber Security Training – Includes a range of cyber security courses for enterprise teams

Website
https://www.tag-cyber.com/

Taino Consulting Group

(Alpha Version 0.2 – 07/11/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Taino Consulting group provides a range of security risk management services including both cyber and physical.

Headquarters
Taino Consulting Group
67 Kemble Street, Suite 3.3
Boston, Massachusetts 02119
Tel: (800) 270 – 6420

Executives
Herby Duverne serves as Principal and CEO of Taino Consulting Group.

History
Founded in 1995, the small consulting firm is headquartered in Boston with offices in Washington DC and Miami.

Key Competitors
Deloitte, EY, Kroll

Products and Services
Taino Consulting Group provides a range of security risk management services including the following areas:

- Cyber Security – Risk assessments, incident response, training, and compliance
- Physical Security Risk Assessments, emergency management, training, and hardware installation
- Management Consulting – Strategic planning, performance management, and business analysis
- Additional Services – Cloud and mobile security, system integration, and staff augmentation

Website
https://www.tainoconsultinggroup.com/

Tangible Security

(Alpha Version 0.2 – 07/12/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Consulting

Brief Overview
Tangible Security provides a range of security consulting services including assessments and virtual CISO for government and commercial customers.

Headquarters
Tangible Security
6700 Alexander Bell Drive, Suite 200
Columbia, Maryland 21046
Tel: (703) 288 – 1226

Executives
Mark G. Mykityshyn, Executive Chairman and CEO of Tangible Security, is also a professor of practice at Georgetown University.

History
Founded in 1998, the company is headquartered in Columbia with offices in McLean, Virginia and Cary, North Carolina. It announced $6M in private equity funding in 2015.

Key Acquisitions
A&N Associates (2014) – Information Assurance

Key Competitors
Above Security, Aspect Security, KLC Consulting

Products and Services
Tangible Security offers a range of security consulting services that can be grouped as follows:

- Cyber Security Assessments
- Virtual CISO
- SIEM Services

The company serves both commercial and government customers, including both defense and intelligence agencies. Security technology is supported through Tangible Labs.

Website
https://www.tangiblesecurity.com/

Tanium

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Security Analytics

Brief Overview
Tanium provides real-time endpoint protection through data collection and threat analysis.

Headquarters
Tanium HQ
2200 Powell Street, 5th Floor

Emeryville, California 94608
Tel: (510) 704 -- 0202

Executives
Orion Hindawi serves as Co-Founder and CEO of Tanium.

History
David Hindawi and his son, Orion Hindawi, co-founded Tanium in 2007. The company, which is headquartered in Berkeley, California, received $90M in venture funding from Andreessen Horowitz in 2014.

Key Competitors
Outlier, FireEye, Intel, Symantec, SentinelOne

Products and Services
Tanium offers a platform that collects threat and system data from enterprise endpoints, including workstations and servers, which is then sent to a single server in the enterprise for analysis. The analysis provides real-time threat information, along with related data on licenses, patching, and other system attributes. Characteristics of the platform include instant querying from a browser, instant actions, English language query instructions, and simple deployment to a single server in the enterprise.

Website

https://www.tanium.com/

Tapestry Technologies

(Alpha Version 0.2 – 08/07/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Training/Awareness, PCI-DSS/Compliance, Infrastructure Security, Firewall Platform

Brief Overview
Tapestry Technologies is a security company that offers policy, training, and security integration that are held to DoD standards.

Headquarters
Tapestry Technologies
5000 Letterkenny RD
Suite 250
Chambersburg, PA 17201
Tel: (717) 264-6777

Executives
Jacquie Sipes serves as the co-founder and CEO of Tapestry Technologies.

History
Tapestry Technologies is a women-owned small business founded in 2006. Prior to establishing Tapestry, the founders of the company supported the DoD and DISA community for more than 20 years.

Key Competitors
SecureStrux

Products and Services
Tapestry Technologies provides a range of value added security services that can be grouped as follows:

- Cyber Defense – Includes policy development, certification assessments for FISMA, CCRI, IV&V, and more, and mobile security solutions.
- Cyber Training – Training programs designed to train the DoD workforce in security practices.
- Cyber Integration – Supports building or upgrading existing security architecture.
- IT Services – Provides touch labor maintenance to standard IT services such as managing firewall configurations and installing security patches.

Website
https://tapestrytech.com

TargetProof

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
TargetProof provides a verification solution for securing email and preventing fraud.

Headquarters
TargetProof
84 Peachtre Stree, NW
Atlanta, Georgia 30303
Tel: (770) 312 – 6613
tstone@targetproof.com

Executives
Thomas Stone serves as Founder and President of TargetProof. He was previously with SecureWorks.

History
Founded by Thomas Stone in 2012, the company is headquartered in Atlanta, Georgia.

Key Competitors
Proofpoint

Products and Services
TargetProof is a start-up company that offers a gateway solution via a software-licensing model that prevents advanced phishing attacks in email. The same core technology is planned for use in the prevention of user authentication through identity management. The company has developed a system called Mirror that implements identity-based security and fraud avoidance.

Website
https://www.targetproof.com/

Tarlogic

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Wireless Security

Brief Overview
Tarlogic provides a range of tools and services for wireless network security assessment.

Headquarters
Tarlogic
Santiago de Compostela
Tramway of the Montouto N º1
Teo, A Coruña
CP15894
Spain
Tel: (0034) 912 919 319

Executives
Andres Tarasco, Founder and CEO of Tarlogic, was previously an analyst with Ernst & Young.

History
Tarlogic is a small security technology company founded in 2011. The company is headquartered in Spain and is featured on angel.co.

Key Competitors
AirTight Networks

Products and Services
Tarlogic provides a range of network and system security products and services that can be grouped as follows:

- Acrylic WiFi – Monitors and identifies WiFi
- Wireless Audit Framework – Wireless risk assessment tool
- Vulnerasec – Cloud assessment
- AzorCloud – Cloud monitoring
- Security Consulting – Includes assessment, training, penetration testing, and audit

Website
https://www.tarlogic.com/

Tata Group

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Tata Group is an Indian multinational conglomerate, whose Communications Group offers enterprise managed security services.

Headquarters
Tata Communications
C-21 and C-36, G Block
Bandria Kurla Complex
Mumbai 400098

700 Airport Boulevard, Suite 100
Burlingame, California 94010
Tel: (650) 262 - 0004

Executives
Vinod Kumar, Managing Director and Tata Communications Limited Group CEO, was previously with Asia Netcom.

History
Headquartered in Mumbai and Singapore, Tata Communications has 8,000 employees in 38 countries with $3.2B in revenue and trading on the Bombay Stock Exchange and the National Stock Exchange of India.

Key Competitors
Wipro, Tech Mahindra

Products and Services
Tata Group is a large, Indian multinational conglomerate with many different businesses and subsidiaries. The Tata Communications group includes a range of enterprise managed security services with the following capabilities:

- Network, application, and data protection controls
- Vulnerability management controls
- Testing, assessment, and audit controls
- Delivery models

Website
https://www.tatacommunications.com/

TBG Security

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance, Penetration Testing

Brief Overview
TBG Security provides security consulting services to assist with compliance in HIPAA, PCI, and related frameworks.

Headquarters
TBG Security Inc.
31 Hayward St.
Franklin, Massachusetts 02038
Tel: (877) 233 – 6651

Executives
Frank Murphy serves as Principal of TBG Security.

History
Founded in 2003, TBG Security is headquartered in Massachusetts with an office in Florida.

Key Competitors
Trustwave, Kroll

Products and Services
TBG Security offers a range of security consulting services that can be grouped as follows:

- Compliance Solutions – Includes penetration testing, compliance assessments, and related services for PCI, HIPAA, and so on
- IT Security – Includes data breach protection planning, penetration testing, security awareness training, and related services
- Network Security – Includes log management, penetration testing, and vulnerability scanning
- Big Data Solutions – Includes Big Data analytics, application management, security services, and related offerings

Website
https://www.tbgsecurity.com/

TCS Forensics

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
TCS Forensics provides data forensics for computers and mobiles, data recovery, and related services.

Headquarters
TCS Forensics
125 – 3751 Jacombs Road
Richmond, B.C., Canada V6V 2R4
Tel: (604) 370 – 4336
sales@tcsforensics.com

Executives
Keith Perrin, Founder and CEO of TCS Forensics, has decades experience as a management executive.

History
Keith Perrin founded TCS Forensics in 2003. The company has offices throughout Canada, in Vancouver, Calgary, Edmonton, Saskatoon, and Winnipeg.

Key Competitors
Guidance Software

Products and Services
TCS Forensics provides a range of forensics solutions that can be grouped as follows:

- Cyber Counter-Intelligence
- Computer Forensics
- Data Recovery
- Risk Management
- Mobile Forensics
- Penetration and Vulnerability
- eDiscovery

Website
http://www.tcsforensics.com/

TDI

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Information Assurance

Brief Overview
TDI provides a range of security technology, policy compliance, and audit consulting services.

Headquarters
Tetrad Digital Integrity (TDI)
1155 Connecticut Avenue NW, 11th Floor
Washington, DC 20036
Tel: (202) 337 – 5600

Executives
Paul Innella, CEO of TDI, has years experiences providing security services to commercial and US Government clients.

History
Founded in 2001, the company is headquartered in Washington DC with offices in Virginia and the UK.

Key Competitors
Kroll, Praetorian

Products and Services
TDI offers a range of security consulting services that can be grouped as follows:

- Technical – Incudes penetration testing, vulnerability assessment, product implementation, wireless security, secure network engineering, secure systems engineering, secure software development, system hardening, cryptography, computer forensics, and source code review.
- Compliance – Includes IT/IS audit, policy and process, C&A, security training, private impact assessment intrusion response, security configuration management, risk assessment, ST&E, system security plan, POA&M, and business continuity.

The company operates TDI Labs (also known as Arx Labs) which provides research and development support.

Website
http://www.tdisecurity.com/

TeachPrivacy

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
TeachPrivacy offers a range of security and privacy courses and training.

Headquarters
TeachPrivacy LLC
261 Old York Road, Suite 518
P.O. Box 706
Jenkintown, Pennsylvania 19046
Tel: (215) 886 – 1943

Executives
Daniel J. Solove is Founder, President, and CEO of TeachPrivacy, as well as Research Professor of Law at George Washington University Law School.

History
Daniel Solove founded TeachPrivacy, which is headquartered in Jenkintown, Pennsylvania.

Key Competitors
SANS, IANS

Products and Services
TeachPrivacy offers a range of security and privacy training courses including the following:

- Privacy Awareness Training Programs
- Data Security Awareness
- Education Privacy and FERPA Training
- HIPAA Privacy Training
- Financial Services Training and GLBA/PCI
- Online Social Media Training

Website
https://www.teachprivacy.com/

TechDemocracy

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
TechDemocracy is a global cyber risk assurance solutions provider whose DNA is rooted in cyber advisory, managed and implementation services. The company provides advisory, implementation, and managed services in the areas of business intelligence, clinical analytics, data warehousing, security, service oriented architecture, business process management, identity and access management, and E-business suite. It serves public sector, utility, financial, healthcare, pharmaceutical, manufacturing, insurance, and retail clients worldwide.

Headquarters
TechDemocracy
499 Thornall Street, 3rd Floor
Edison, NJ 08837

Executives
Sri Kiran Patibandla – CEO
Gautam Dev – Global Managing Principal & Founding Leader

History
TechDemocracy LLC is a rapidly growing IT solutions and professional services firm, founded in year 2000. TechDemocracy has been recognized and awarded by renowned 3rd party organizations and clients for their proven growth, reliability, exceptional service levels and client satisfaction levels.

Key Competitors
Resilient, Skyhigh, Netskope

Products and Services
TechDemocracy is tackling one of the biggest issues confronting medium and large enterprises, how to measure cyber risk in a standard way. Businesses understand many risks—such as operational, credit market, currency exchange rates, financial and reputational risks—and have developed a standardized way to measure and talk about them. TechDemocracy has developed a framework for Cyber Risk Governance, as well as a platform "Intellicta" to manage it

The Intellicta Platform delivers enterprises a holistic assessment of their cybersecurity, compliance, risk and governance situation:

- A platform that makes it possible for senior, non-technical business decision makers to understand, evaluate and measure in-depth the effectiveness of their existing cybersecurity, governance, risk, and compliance programs
- Customized to meet a company's unique business requirements
- Obtain answers with quantifiable metrics based on established models from ISM3, NIST and ISO, among others
- Seamlessly integrate existing IT infrastructure and IT security systems and extract critical data from cloud-based, on-premise and third-party systems
- Pinpoint gaps and inefficiencies, prioritize risk investments and continually track progress

Website
http://www.techdemocracy.com/

TechGuard Security

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Penetration Testing, Security R&D

Brief Overview
TechGuard provides a range of cyber security and information assurance solutions for commercial and government customers.

Headquarters
TechGuard Security
17295 Chesterfield Airport Road, Suite 200
Chesterfield, Missouri 63005
Tel: (618) 744 – 9573

Executives
Suzanne Magee, Co-founder, Chairperson, and previously CEO, for TechGuard Security, is a founding member of the National Cyber Security Alliance.

History
Founded in 2000 by Suzanne Magee and Andrea Johnson, the company maintains corporate offices in Missouri with offices in Catonsville, Scott Air Force Base, and Oklahoma.

Key Competitors
TDI, Kroll

Products and Services
TechGuard provides cyber security and information assurance solutions that include the following:

- Federal and Cyber IT Services – Includes vulnerability assessments, penetration testing, and related services
- Information Assurance and Cyber Solutions – Includes security awareness, strategic security planning, and related services
- Risk Management Framework – Includes IV&V
- Security R&D – Supported by the CyberLab team focused on vulnerability research, malware analysis, and nanotechnology.
- Training – Offer Cyber Security Certicifaction Training, with Alpine Security, and Cyber Security Awareness training

Many different government contract vehicles are supported to provide service to the Federal Government. TechGuard also maintains a Digital Forces Group that offers highly skilled and advanced capabilities including penetration testing.

Website
https://www.techguard.com/

Techlab

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
TechLab provides a range of managed and value added data security products and services including mobile device security.

Headquarters
TechLab Security Sdn. Bhd
Unit D-116, 1st Floor
Block D, Kelana Square,
No. 17, Jalan SS 7/26
47301 Petaling Jaya
Selangor, Malaysia

Executives
Badrul Amin Badaruddin serves as Business Development Manager at TechLab Security.

History
Founded in 2005, TechLab Security is headquartered in Malaysia.

Key Competitors
Fortress PTE

Products and Services
TechLab Security provides security product and service solutions that can be grouped as follows:

- Managed Data Encryption – Leverages Trend Micro Mobile Security for mobile devices
- InfoExpress – CyberGateKeeper network access control (NAC)
- Desktop Management – Centralized device management
- SAINT – Vulnerability scanner
- Gateway Security Solution – Malware prevention at Internet gateway
- Huawei – Resale of Huawei products and services
- Penetration Tester – Vulnerability assessment
- Nipper 2 – Security auditing

The company offers off-site and on-site security support for products and services sold.

Website
http://www.techlab.com.my/

TechFusion

(Alpha Version 0.2 – 07/13/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics, Data Destruction

Brief Overview
TechFusion offers data forensics and eDiscovery services including erasure verification and evidence preservation.

Headquarters
TechFusion
545 Concord Avenue, Suite 14
Cambridge, Massachusetts 02138
Tel: (617) 491 – 1001

Executives
Alfred Demirjian, Founder, President, and CEO of TechFusion, worked data recovery projects with NASA in the 1980's.

History
Founded in 1988, TechFusion is a locally owned and operated company based in Cambridge.

Key Competitors
Guidance Software

Products and Services
TechFusion offers a range of data forensics and eDiscovery services including the following:

- Erasure Verification
- Evidence Preservation
- eDiscovery
- Data Analysis
- Data Collection
- Litigation Support
- Document Review
- Expert Witness testimony

Specific skills offered by TechFusion include computer forensics, data recovery, RAID and server recovery, iPhone and Android recovery, and tablet recovery.

Website
https://www.techfusion.com/

Tech Mahindra

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services

Brief Overview
Tech Mahindra is an IT outsourcing and services company that includes an information security services practice.

Headquarters
Tech Mahindra
Tech Mahindra Ltd.
Wing - I & II, Oberoi Garden Estate
Off.Saki Vihar Road, Chandivali, Andheri (East)
Mumbai - 400072 (Maharashtra) India
Phone:+91 22 66882000

Executives
CP Gurnani serves as Managing Director and CEO of Tech Mahindra.

History
Founded in 1986, Tech Mahindra has grown to 100,000 employees with revenue of $3.5B serving customers around the word. Roughly 650 staff support the cyber security services business. The company trades on the National Stock Exchange of India.

Key Acquisitions
iPolicy Networks (2007) – Firewall
Satyam Computer Services Ltd. (2009) – Services
Mahindra Satyam (2012) – IT Company
Hutchison Global Services (2012) – Services
Type Approval Lab (2013) – Testing
Lightbridge Communications Corp (2014) – Networking
SOFGEN Holdings (2015) – Financial Services

Key Competitors
Tata Communications, Wipro

Products and Services
Tech Mahindra offers an information security practice that includes the following services:

- Security Consulting – Includes security audit and advisory services, security and BCP/DR lifecycle
- Application Security Services – Includes application and mobile security, vulnerability assessments, security test factory, and application security programs
- Managed Security Services – Includes security operations and monitoring, security device monitoring, and threat management
- Identity and Access Management – Includes managed IAM, multifactor and risk-based authentication, privileged user management, and PKI.

Tech Mahindra has seven patents in unified threat management, ethical hacking, frameworks, and MSSP platforms.

Website
https://www.techmahindra.com/

TecSec

(Alpha Version 0.2 – 06/21/18 – Vendor Approval)

TAG Cyber Controls
Cryptographic Key Management, Data Encryption, Quantum resistant

Brief Overview
Tecsec's focus is on Information Security and Information Access Management, enforced through cryptography. TecSec provides consultation and design services, as well as software and hardware products based upon the company's 8th generation, standards-based Constructive Key Management (CKM®) technology, leveraging our large library of patents and IP. TecSec, working within published ANSI and NIST Standards, has developed a way to cryptographically protect data at the object level, including financial transactions. The CKM technology has been recognized by ANSI as quantum resistant.

Headquarters
TecSec
1048 Deadrun Drive
McLean, Virginia 22101
Tel: (410) 304 – 2078

Executives
Jay Wack serves as President and CEO of TecSec. Jay has over 20 years of experience as an application engineer, specializing in microcontrollers and embedded microprocessors, representing Intel and VLSI before joining TecSec. He is active within the Working Groups of the Federal Reserve Taskforce on data security, identity, and access control. He is an active contributing member to CIGRE, IEEE, and ANSI X9 Banking Security Groups.
Ed Scheidt, Founder and Chief Scientist of TecSec, is a retired Chief of the Cryptographic Section for the CIA. William H. Webster, CIA Director, referred to Ed as "the deep throat of codes." Ed is the author of the cryptogen on the Kryptos sculpture located in the courtyard of the CIA facility in Langley, Virginia. Also, he is currently the **Vice Chair, ANSI X9F Global Security Standards** for the US financial services industry.

History
Co-founded by Ed Sheidt in 1990, the company is headquartered in Herndon, Virginia.

Key Competitors
Entrust, RSA, PKI

Products and Services
TecSec provides a product called Constructive Key Management (CKM), which is a standards-based, dynamic key management encryption system providing Attribute Based Access Control to anything digital. CKM can secure technology at various levels including static and streaming data. CKM is available in the cloud, for mobile, for enterprise, for the desktop, and for typical office applications. Tecsec product family VEIL® technology (**V**ariable **E**ncryption **I**ntelligent **L**abeling) has the potential to enhance the full range of digital applications, including wireless platforms, Critical Infrastructure Protection (CIP) arenas, financial and legal environments, as well as healthcare PII enforcement. VEIL® allows for CKM® Enabled solutions that can be employed as software, firmware, hardware, or in combination, including the TecSec® Armored Card, which, like all Tecsec products, is certified under FIPS140-2, by NIST.

Website
https://www.tecsec.com/

Telefonica

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
Telefonica is a broadband and telecommunications company that includes a managed security services offering.

Headquarters
Telefonica, S.A.
Distrito Telefonica – Edificio Central, Pl. 2a C/Rhonda de la Comunicacion
s/n 28050 Madrid
Spain

Executives
Jose Maria Alvarez-Pallete Lopez serves as CEO of Telefonica.

History
Founded in 1924, Telefonica is a broadband and telecommunications provider in Spain with operations throughout Europe, Asia, North America, and South America. The company trades on the New York Stock Exchange.

Key Competitors
Vodafone, Deutsche Telekom

Products and Services
In addition to its broadband and telecommunications services, Telefonica offers managed security services that can be grouped as follows:

- Web Filtering – Includes anti-virus/anti-malware/anti-spyware, Web filtering, and other services
- Clean Email – Includes filtering, encryption, and other services
- Anti-DDOS – Includes detection and mitigation
- Managed Security Services – Includes centralized management with supervision, maintenance, support, and real-time monitoring
- Cyber Security – Includes threat detection, vulnerability management and other services

Website
https://www.telefonica.com/

TeleSign

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
TeleSign provides mobile identity solutions including a two-factor authentication toolkit.

Headquarters
TeleSign
13274 Fiji Way, Suite 600
Marina del Rey, California 90292
Tel: (310) 740 – 9700

Executives
Aled Miles serves as CEO of TeleSign.

History
Co-founded by Ryan Disraeli, Stacy Stubblefield, and Darren Berkovitz in 2005, the company has received $78M in funding from Summit Partners, Adams Street Partners, March Capital Parters, and Telstra Ventures through Series A and B rounds.

Key Competitors
Duo Security

Products and Services
TeleSign offers a product called Verify SMS, which sends a text to users in order to validate their reported identity. This out-of-band code generation and transmission allows for integration of two-factor authentication with existing mobile and non-mobile services. The product is available as a toolkit with an API for integration with existing systems.

Website
https://www.telesign.com/

Telesoft Technologies Ltd.

(Alpha Version 0.2 – 06/20/18 – Vendor Approval)

TAG Cyber Controls
Network Monitoring, Threat Detection, Traffic Capture, Data Analysis, Data Forensics

Brief Overview
Telesoft designs and manufactures highly scalable network visibility tools for for National ISP/Telco and Large Enterprise for anomaly detection, incident response, and threat detection in real time, at scale, in networks running at multiples of 100Gbps.

Headquarters
Telesoft Technologies Ltd.
Observatory House
Stour Park, Blandford Forum
Dorset, United Kingdom, DT11 9LQ
Tel: +44 (0) 1258 480880

Executives
Robert Downham serves as Chairman, Mathew Downham as Managing Director and Steve Patton serves as Director of Sales and Marketing

History
Telesoft was founded in 1989 by Robert Downham, the company is headquartered in the UK and has offices in the US and India.

Key Competitors
Flowmon, Lancope (Cisco), SourceFire (Cisco)

Products and Services
Telesoft provides the following network security products:
• Telesoft Data Analytics Capability (TDAC) - Unlocks network visibility and threat identification across multiple geographical locations by integrating ultra-scale passive monitoring, storage, analysis/query and forensics for multiple 100Gbps networks.
• IP Flow Probe - Diagnose network issues and maintain cyber security in real-time by generating un-sampled flow statistics on traffic up to 200Gbps in a 1U chassis.
• Anomaly Detection Extension Module – Provides SecOps and NetOps teams ultra-low latency alerting of security incidents and threats by detecting, classifying, triaging and reporting on anomalous activity of critical infrastructure, services and applications.
• CERNE Open IDS Platform - Powerful, open IDS platform with on demand capture, delivers IDS alerts and complete TCP or UDP session data for rapid incident response analysis.

Website
https://www.telesoft-technologies.com

Telos

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance, Information Assurance, Security Consulting

Brief Overview
Telos offers a range of security and information assurance solutions including secure mobility and identity.

Headquarters
Telos Corporation
19886 Ashburn Road
Ashburn, Virginia 20147
Tel: (800) 444 – 9628

Executives
John B. Wood has served as CEO and Chairman of the Board of Telos since 1992.

History
Founded in 1971 and headquartered in Virginia, Telos is a public company serving government and commercial customers.

Key Competitors
CSC

Products and Services
Telos offers government and commercial customers a range of security and information assurance solutions in the following areas:

- GRC – Based on the Xacta IT GRC product suite for security compliance using AWS.
- Cyber Security – Includes services for assessment, automation, monitoring, mapping, and compliance assurance
- Secure Mobility – Secure connectivity, secure WiFi, and mobile device security
- Identity Management – Solutions offered through Telos ID LLC.

Government solutions are offered by Telos through a large range of Federal contract vehicles.

Website
https://www.telos.com/

TELUS

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
TELUS is a global telecommunications company in Canada that offers a range of managed security services.

Headquarters
TELUS Corporation
555 Robson Street
Vancouver, BC V6B 1A6
Canada
Tel: (604) 432 – 2151

Executives
Darren Entwistle serves as President and CEO of TELUS.

History
Founded in 1990 in Edmonton, the company has grown to provide wireless and broadband services to customers across Canada and North America. TELUS trades on the NYSE.

Key Competitors
Rogers, Vodafone, Verizon

Products and Services
In addition to wireless services, fibre services, and next generation networking, TELUS offers a range of managed and professional services including cyber security. Specific security-oriented services include the following:

- Security Consulting Services – Includes testing, assessment, GRC, forensics, PCI, threat research, and information security education
- Security Technology and Managed Security Services – Includes network and application security, secure remote access, mobile security, SIEM, technology sourcing, Web security, Email security, and data security.

The company operates TELUS Security Labs, which provides cyber security research and development support.

Website
https://www.telus.com/

Tempered Networks

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Network Security

Brief Overview
Tempered Networks provides an enterprise network security orchestration solution based on the host identity protocol (HIP).

Headquarters
Tempered Networks
3101 Western Avenue, Suite 550
Seattle, Washington 98122
Tel: (206) 452 – 5500

Executives
Jeff Hussey, Founder and CEO of Tempered Networks, was previously founder of F5 Networks.

History
The company, which was spun out of Boeing in 2012 as Asguard Networks, raised $15M in 2015.

Key Competitors
Cisco

Products and Services
Tempered Networks provides a solution for enterprise network security orchestration via its HIPswitch conductor, which implements the host identity protocol (HIP) for protecting devices and servers. The security appliance is centrally managed and leverages existing network security architecture for increased connectivity protection.

Website
https://www.temperednetworks.com/

Templar Shield

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Recruiting, Information Assurance, Governance, Risk, and Compliance

Brief Overview
Templar Shield provides a range of security consulting, managed security, and recruiting services including a GRC practice.

Headquarters
Templar Shield
530 B Street, Suite 920
San Diego, California 92101
Tel: (858) 609 – 9509

Executives
Nicholas Friedman serves as CEO of Templar Shield.

History
Founded in 2013, Templar Shield is headquartered in San Diego.

Key Competitors
CyberSN, Modulo, GRC Consulting Services

Products and Services
Templar Shield offers a range of security consulting, recruiting, and managed security services. Specific areas of focus include:

- GRC Administration and Management (Archer)
- Security Compliance
- Threat Management
- Penetration Testing
- Professional Security Recruiting

Website
https://www.templarshield.com/

Tenable Network Security

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management, ICS/IoT Security, Security Information Event Management

Brief Overview
Tenable provides advanced enterprise vulnerability scanning and management through its Nessus vulnerability scanner and SecurityCenter CV platform.

Headquarters
World Headquarters
Tenable Network Security

7021 Columbia Gateway Drive
Suite 500
Columbia, Maryland 21046
Tel: (410) 872 - 0555

Executives
Amit Yoran serves as Chairman and CEO of Tenable.
Marcus J. Ranum, one of the pioneers of network security, serves as Senior Strategist for Tenable.

History
Ron Gula, Renaud Deraison, and Jack Huffard founded Tenable in 2002, is privately held, and is rapidly growing, reporting a 213% growth between 2007 and 2010.

Key Competitors
Tripwire, Lumeta

Products and Services
Tenable provides advanced vulnerability scanning and management as the basis for enterprise protection via centralized consoles and security tools in the following areas:

- Nessus Vulnerability Scanner – Flagship Tenable product providing patch, compliance, and configuration auditing, mobile, malware, and botnet discovery, and sensitive data identification.
- Nessus Perimeter Service –Hosted vulnerability and PCI compliance certification service which funds public facing vulnerabilities, does quarterly PCI certifications, and implements a continuous monitoring program.
- Passive Vulnerability Scanner – Packet layer network traffic monitor.
- SecurityCenter – Single console view of Nessus policy administration, management of on-premise scanning, and other security administrative tasks.
- SecurityCenter Continuous View – Streamlines audits, incidents, and investigations.
- Log Correlation Engine – This product offers centralized log analysis and event monitoring.

Website
https://www.tenable.com/

Tenacity Solutions

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Tenacity Solutions offers high-end cyber security/information assurance consulting services to the National Security market.

Headquarters
Tenacity Solutions
1835 Alexander Bell Drive, Suite 100
Reston, Virginia 20191
Tel: 9703) 673 – 3100

Executives
Leo F. Fox III serves as CEO of Tenacity Solutions.

History
Founded in 2003, Tenacity Solutions has grown significantly with increases of 4,800% in revenue from 2003 to 2008.

Key Competitors
SAIC, Northrop Grumman

Products and Services
Tenacity Solutions provides services for government and commercial customers including the following:

- Certification and Accreditation Services
- Intrusion Detection and Prevention
- Incident Response, Management, and Cyber Forensics
- Vulnerability Assessment
- Fixed Price Certification and Accreditation
- Secure Identity and Access Management
- Secure Mobility and Wireless

Website
https://www.tenacitysolutions.com/

TenFour

(Alpha Version 1.0 – 08/24/18– Vendor Approval)

TAG Cyber Controls
IT Infrastructure Utility, Network Security Solutions

Brief Overview
TenFour delivers global private domain IT infrastructure-as-a-service for enterprise customers using an IT Infrastructure Utility model, including cyber security solution offerings.

Headquarters
TenFour
360 Mt. Kemble Avenue
Morristown, New Jersey 07960
Tel: (973) 267-5236

Executives
Bruce Flitcroft, Founder and CEO of Tenfour is a leader in engineering IT infrastructure solutions that are transforming business and technology models so that organizations can innovate in the Digital Age. Flitcroft is also Founder and CEO of Red Forge, the sister company of TenFour. He previously ran AlphaNet.

History
Headquartered in Morristown, NJ, Tenfour was founded in 1998 as an IT integrator, under the name Alliant Technologies. In 2012, based on years of experience as well as significant R&D investment, the company began building an IT infrastructure utility company designed with greater agility, reliability and network security. TenFour, as it was rebranded in 2017, is accelerating change in all industries, starting with commercial and then expanding to government and regulated markets. TenFour solutions are engineered by Red Forge, which develops software, systems and tools that next generation service providers need to deliver services to enterprises that will power their digital business.

Key Competitors
Verizon, CenturyLink, IBM, CSC

Products and Services
TenFour delivers a range of private domain Wide Area Network (WAN), Local Area Network(LAN), DataCenter, Unified Communications and Collaboration (UCC), Physical Infrastructure, Network Security, and Internet of Things (IoT) solutions in an IT Infrastructure-as-a-service utility model. It has taken all the core IT infrastructure that was previously "uncloudable"—from routers, switches and firewalls to phones, WiFi, cameras and IoT devices—and delivers them as a utility service. Just as other utilities deliver per-unit pricing, TenFour's IT infrastructure is delivered in IT Units (ITUs) with embedded services including all the design, implementation, monitoring, repair and administration of each unit. This also includes foundational security features that are always present, including Syslog for network infrastructure management, configuration change management, IPsec VPN, 802.11X for wired and wireless LAN, AAA, compliance reporting, among other features. TenFour's additional security features are integrated into the company's reference architectures, including access control policies, mobile device containment, network admission control, on-premises firewalls, intrusion prevention, server local firewalls, network embedded firewalls, IPAM, DNS services, DHCP, Netflow security analysis, web security, malware protection, and data loss prevention in the cloud, among other capabilities. TenFour's IT Infrastructure Utility service allows for delivery of security services through devices at Layer Four and below through a managed interface for use at the Application Layer. Through this IT Infrastructure Utility managed interface, lower level security services such as DDOS protection can interact with higher-level applications such as a SIEM. TenFour works with leading technology vendors including Cisco and is a program member with AT&T Partner Exchange.

Website
http://tenfour.com/

TeraDact

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
TeraDact provides secure information management and sharing with redaction and extraction.

Headquarters
TeraDact Solutions Inc.
410 E Pine Street
Missoula, Montana 59802
Mob: (202) 255 – 0308
bizdev@teradact.com

Executives
Chris Schrichte serves as President and CEO of TeraDact.

History
TeraDact is headquartered in Montana with presence in Washington, DC and Edmonton, Alberta.

Key Competitors
Documentum, Nuance, WatchDox

Products and Services
TeraDact provides software for secure information sharing using its Information Identification and Presentation (IIaP) capabilities. The solution checks versions and releases sensitive documents to a multi-level access group of recipients. Three products are available from TeraDact:

- TeraDactor – Provides intelligent sharing of different versions of the same document with multiple users at different access levels.
- WebAutomator – Tool that creates processes that automatically query, extract, analyze, update, and publish information from Internet sies and Web enabled systems.
- Celware – Software development platform for designing new information integration and extraction capabilities.

Website
http://www.teradact.com/

Teramind

(Alpha Version 0.2 – 07/02/18 – Vendor Approval)

TAG Cyber Controls
DLP, Insider Threats

Brief Overview
Teramind is a leading user behavior analytics and risk mitigation platform with comprehensive functionality for user monitoring, forensics, and data loss prevention.

Headquarters
19495 Biscayne Blvd, Suite 605
Aventura, FL 33180
Tel: (212) 603 - 9617

Executives
Isaac Kohen serves as Founder and Head of Product at Teramind.
Alp Hug is the CEO of Teramind

History
Founded in 2014 by Isaac Kohen, this company specializes in employee monitoring and workforce optimization.

Key Competitors
TaaSera, Tripwire, Digital Guardian, Observelt

Products and Services
Teramind's unfied platform approach allows for:

- Session recording for risk mitigation, compliance and remote user management
- Policy enforcement with real-time alerts and customizable automatic actions
- Anomaly detection with customizable thresholds
- Risk analysis to continuously identify security gaps and establish effective mitigation processes
- Advanced intelligent session mining with OCR-based forensics to identify threats
- Comprehensive rules engine with a powerful and user-friendly rules wizard
- Customizable and rich reporting engine
- Insider Threat Detection – Automated risk detection and block unwanted user behavior
- Employee Monitoring – Get full visibility into user activity and identify behavior anomalies
- Audit & IT Compliance – Track all user activity and access full video session recordings and logs
- Workforce Productivity Optimization – Optimize employee procedures and productivity

Website
https://www.teramind.co/

Terbium Labs

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing, Content Protection

Brief Overview
Terbium Labs provides a fingerprinting solution that detects stolen intellectual property.

Headquarters
Terbium Labs
Baltimore, Maryland

Executives
Danny Rogers serves as CEO and Co-Founder of Terbium Labs.

History
Founded by Danny Rogers and Michael Moore, and headquartered in Baltimore, the small company raised $3.7M in funding in 2015 from unnamed investors. The company principals had close ties to APL at JHU. Terbium Labs secured $6.4M in funding in 2016 led by .406 Ventures.

Key Competitors
Entrust

Products and Services
Terbium Labs provides a solution called Flashlight based on a "fuzzy hash" that can be done to any file so that it can be detected if leaked. The fuzzy hash provides a means for locating files that might have been altered slightly. Each file is broken into a large number of small blocks, which are hashed and then used algorithmically to determine validity. The user must fingerprint files that can be uploaded to the system for protection. A search tool is provided to help locate fuzzy hashed files on the Internet and the Dark Web.

Website
https://terbiumlabs.com/

Terranova Worldwide Corporation

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Terranova Worldwide Corporation provides security awareness training solutions for enterprise.

Headquarters
Terranova WW Corporation
1545 Boulevard de l'Avenir #102
Laval, QC H7S 2N5
Canada
Tel: (514) 489 – 5806

Executives
Lisa Lapointe serves as Founder and President of Terranova Worldwide Corporation.

History
Founded in 2001, the company has over 20 years of training experience and has active users in 180 countries. Terranova is headquartered in Canada.

Key Competitors
Wombat

Products and Services
Terranova Worldwide Corporation provides information security awareness offerings for international organizations and government agencies. The company provides on-line courses, communication tools, and resources for adjusting user behaviors regarding information security. Specific course focus includes information security, awareness training, and compliance training. The company also performs phishing simulation.

Website
https://www.terranovacorporation.com/

Tevora

(Alpha Version 0.2 – 06/21/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance, Governance, Risk, and Compliance, Threat Management, Incident Response

Brief Overview
Tevora provides security consulting, risk management, and governance/compliance solutions for enterprise customers.

Headquarters
Tevora
One Spectrum Pointe Drive, Suite 200
Lake Forest, California 92630
Tel: (949) 250 – 3290
info@tevora.com

Executives
Ray Zadjmool serves as Founder, CEO, and Principal Consultant of Tevora. Nazy Fouladirad serves as COO/President.

History
Tevora has been on the Inc. 5000 list of Fastest Growing Private Companies list for the last four years, earned a spot on the Orange County Register's Top Places to Work List in 2017, has been named a Top Management Consulting Firm by the Orange County Business Journal, and has been named to the Orange County Business Journal's Fasted Growing Private Companies list for four years running. Tevora's revenue has grown to $32.3M in 2017. Tevora contributes regularly published thought leadership pieces on the Tevora Blog. Tevora's Threat Team also publishes content quarterly on their Threat Blog, consisting of penetration testing techniques, tools and strategies.

Key Competitors
RSA, Trustwave

Products and Services
Tevora provides a range of security consulting and GRC solutions that can be grouped as follows:

- Compliance – Includes unified audit platform, PCI DSS compliance, PA-DSS compliance, HIPAA/HITRUST/CSF Certifications, ISO 27001, CSA Security, Trust, and Assurance Registry (STAR), Service Organization Controls, FISMA, FedRAMP, and NERC/FERC.
- Security Solutions – Includes critical security controls, security assessments, identity and access management strategy development, advanced malware, and solution implementation.
- Enterprise Risk Management – Includes governance and strategy development, ERM program development, M&A cyber risk advisory services, vendor risk management, risk assessments, policy framework development, control framework development, procedure development, attack simulation, maturity modeling, and eGRC solution design and implementation.
- Threat Management – Includes penetration testing, application penetration testing, training, incident response, and malware analysis.

Solutions are oriented to a variety of industries including financial services, healthcare, government, retail, pharmaceuticals, energy, manufacturing, and entertainment.

Website
https://www.tevora.com/

Thales

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Incident Response, CA/PKI Solutions

Brief Overview
The Thales Group is a French multinational aerospace, defense, and space contractor that offers a range of cyber and data security solutions.

Headquarters
Thales Headquarters
Tour Carpe Diem
31 Place des Corolles – CS 20001
92098 Paris La Defense Cedex
France
Tel: +33(0) 1 57 77 80 00

Executives
Patrice Caine serves as Chairman and CEO of Thales Group.

History
Founded in 2000, the company changes its name from Thomson-CSF to Thales in 2000. The company is partially state-owned in France and has 68,000 employees in 50 countries.

Key Competitors
EADS, Airbus

Products and Services
Thales includes a range of different cyber and data security solutions as part of its aerospace and defense business. These services include:

- Information Assurance
- Cyber Incident Response Service and Critical 48
- Cyber Innovation and Integration Centre
- Security Audit and Test
- PKI/CA Solutions – Offered through Thales e-Security

Website
https://www.thalesgroup.com/

The Sixth Flag

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Mainframe Security

Brief Overview
North Carolina-based Workspace-as-a-service firm for global teams and organizations in need of Virtual Desktop Management solutions.

Headquarters
4441 Six Forks Road
Suites 106-265
Raleigh, NC
info@thesixthflag.com

Executives
Pete Kofod serves as CEO and Co-Founder of The Sixth Flag.

History
Founded in 2015 by Pete Kofod and David Kinghorn this small Workspace-as-a-serfice firm is based in Raleigh, North Carolina.

Key Competitors
ASPG, atsec

Products and Services
The Sixth Flag offers a throw-away desktop for today's global, mobile teams. Its cloud-based, HTML-rendered workspace-as-a-service requires no dedicated hardware, thereby eliminating the need for organizations to spend on capital outlay. With a browser, users can access their corporate desktop from anywhere in the world, whether from a laptop, desktop, or tablet. Because user data is not stored on the local device, loss of a device does not represent compromise of sensitive organizational data.

Website
http://www.thesixthflag.com/

ThetaRay

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Security Analytics

Brief Overview
ThetaRay provides a Big Data analytics platform and solution for cyber security in financial services and critical infrastructure.

Headquarters
ThetaRay
8 Hanagar Street (1st Floor)
Hod HaSharon 4501309
Israel
Tel: +972 (72) 228 - 7777

Executives
Mark Gazit, CEO of ThetaRay, was previously general manager of Nice Track.

History
Founded by Amir Averbuch and Ronald Coifman, the company is headquartered in Hod HaSharon with an office in Jerusalem. ThetaRay closed a $10M round of funding in 2014 led by General Electric, Jerusalem Venture Partners, and Poalim Capital Markets.

Key Competitors
Bayshore Networks

Products and Services
ThetaRay's solution for financial services collects information from SIEMs and audit systems about business processes, insider activity, potential fraud, and potential money laundering and provides intelligence via transaction information and logs. The platform includes dashboard reporting, real-time alerts, and forensic information. The ThetaRay solution for industrial Internet applications collects SCADA and ICS information and processes it for potential security events.

Website
http://www.thetaray.com/

ThinAir

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Network Monitoring

Brief Overview
ThinAir is an intelligent endpoint security solution built to keep your data safe and under your control.

Headquarters
ThinAir Headquarters
480 Ellis Street
Mountain View, California 94043
Tel: (877) 269 – 3090

Executives
Tony Gauda serves as CEO and Founder of ThinAir.

History
Founded by Tony Gauda in 2013, the company is built by a team of alumni from Palantir, Dropbox, Apple, Google, Cisco, Juniper, Symantec and former members of the NSA, CIA, and Department of Defense. They are headquartered in Mountain View, California.

Key Competitors
Triumfant, SignaCert

Products and Services
ThinAir continuously discovers, records and tracks every information creation, consumption and communication event at the data-element level, on every endpoint. The lightweight SaaS-based solution is simple to deploy and use. ThinAir provides real-time monitoring and alerting of any suspicious actions related to organization's sensitive information.

When the unforeseen breach occurs, ThinAir helps enterprises quickly and precisely identify and confirm the incident. It provides the associated context and evidence necessary to support the investigation.

Website
https://www.thinair.com/

ThreatBook

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
ThreatBook is a Chinese company specializing in cyber threat intelligence company, dedicated to providing real-time, accurate and actionable threat intelligence to block, detect and prevent attacks.

Headquarters
No.1505 Chuangfu Building
18 Danleng Street, Haidian District
Beijing, China
Tel: +86 10 57017961
contatcus@threatbook.cn

Executives
Feng Xue serves as Founder and CEO of Threat Book.

History
Founded by security experts from Amazon, Alibaba, and Microsoft, Threat Book is China's first security threat intelligence firm. The only Chinese vendor listed in Gartner's Market Guide for Security Intelligence Products and Services.

Key Competitors
Verisign, FireEye

Products and Services
Threat Book includes experts who are armed with deep understanding of China's cyber security threat landscape. The company offers services that can be grouped as follows:

- Threat Intelligence Platform
- Threat Detection Platform
- Cloud Sandbox
- OneDNS
- X Platform

The company provides services through its Threat Analysis Platform (virusbook.cn). The X Threat Analysis Platform is the biggest and most active threat intelligence community in APAC.

Website
https://www.threatbook.cn/

ThreatConnect

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview
ThreatConnect provides a cyber threat intelligence platform for analysis and collaboration.

Headquarters
ThreatConnect Inc.
3865 Wilson Boulevard, Suite 550
Arlington, Virginia 22203
Tel: (800) 965 – 2708

Executives
Adam Vincent, Founder and CEO of ThreatConnect, has over a decade of experience in programming, security, and testing.

History
Founded by Adam Vincent, the company is headquartered in Arlington, Virginia. It changed its name from Cyber Squared to ThreatConnect commensurate with raising $4M from local investors including Grotech Ventures. ThreatConnect closed a Series B round of funding in 2015 for roughly $16M led by SAP National Security Services with participation from Grotech.

Key Competitors
Symantec, AlienVault

Products and Services
The company's flagship platform ThreatConnect is an enterprise solution that relies on thousands of users to collaborate on security data collection and analysis. The platform includes automated collection of data from multiple sources, bulk import of threat indicators in structured or unstructured formats, email import using a parsing engine, and automatic correlation between incidents, infrastructure, and adversaries. The ThreatConnect platform offers a means for fusing together multiple threat intelligence source feed via the following capabilities:

- Aggregation of intelligence from multiple feeds
- Support for open source indicators and reputation feeds
- Integration with common tools
- Support for enterprise SIEMs such as Splunk and ArcSight
- Signature and alert management
- Support for incident response

Website
https://www.threatconnect.com/

Threat Intelligence

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Penetration Testing

Brief Overview
Threat Intelligence provides a range of managed threat intelligence services for the enterprise including penetration testing.

Headquarters
Threat Intelligence Pty Ltd
Australia
Tel: (300) 809 437
info@threatintelligence.com

Executives
Ty Miler serves as Founder and Principal of Threat Intelligence. Ty is co-author of "Hacking Exposed Linux 3rd Edition" and presents at conferences such as Black Hat.

History
Founded by Ty Miller, the company is resident in Sydney, Australia.

Key Competitors
ThreatConnect

Products and Services
Threat Intelligence provides a range of cyber security services that can be grouped as follows:

- Managed Intelligence – Includes asset identification, threat reports, threat trending, intelligence capabilities, intelligence aggregation, threat analytics, and operation intelligence
- Additional Services – Includes penetration testing, security training, incident response, red team, and mobile security.

Website
https://www.threatintelligence.com/

ThreatMetrix

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview

ThreatMetrix focuses on preventing Web fraud via its virtual TrustDefender platform and real-time intelligence network.

Headquarters
ThreatMetrix, Inc.
160 W. Santa Clara Street
Suite 1400
San Jose, California 95113

Tel: (408) 200 – 5700

Executives
Reed Taussig, President and CEO of ThreatMetrix, was previously President and CEO of Vormetric.

History
David Jones and Scott Thomas co-founded ThreatMetrix in 2005 in Australia. The company continues to grow in the web fraud area and is privately funded by several venture capital firms including August Capital, Adams Street Partners, USVP, and Talu Ventures. ThreatMetrix has additional offices in New York, Hong Kong, Sydney, London, and Australia.

Key Acquisitions
TrustDefender

Key Competitors
Guardian Analytics, Easy Solutions, RSA

Products and Services
ThreatMetrix allows on-line Website owners to reduce the likelihood of their accounts, content, and business to be attacked via account takeovers, identity spoofing, and other web fraud techniques. ThreatMetrix offers e-commerce and Website customers its TrustDefender Cyber Crime Protection Platform, which combines data collection, Big Data analysis capability, and behavioral analytics with its Global Trust Intelligence Network. Specific types of solutions provided via the platform include account takeover defenses, payment fraud, identity proofing, and other web fraud-related attacks. A network of customers works together to provide real time intelligence against these types of web attacks. Customers embed a software stub into their Website, which then connects the site to ThreatMetrix's platform, which helps to identity the specific characteristics of the user with the intention to determine if fraud might be occurring. This is done via rules engines that take into account many different factors. ThreatMetrix describes its business as (1) identification of good customers and (2) identification of fraud, including account takeover. The company builds a dossier of end-users based on Web usage, phone numbers, email addresses, and other identifiers. This is used to profile and make decisions about end-user validity and integrity.

Website
https://www.threatmetrix.com/

ThreatModeler Softwar

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Vulnerability Management

Brief Overview
ThreatModeler Software, Inc provides security risk management solutions for designers and developers via threat modeling tools.

Headquarters
MyAppSecurity
50 Harrison St
Hoboken, NJ 07030
Hoboken

Executives
Anurag Agarwal, Founder and CEO of ThreatModeler Software, Inc, was formerly Director of Educational Services for WhiteHat Security.

History
Anurag Agarwal founded MyAppSecurity in 2010. The company changed its name to ThreatModeler Software, Inc. in early 2018. The small private company is headquartered in New York.

Key Competitors
Cigital

Products and Services
MyAppSecurity provides an enhanced software threat management framework for developers to create more secure Web applications via the following tools and services:

- ThreatModeler SaaS – Automated threat modeling solution with an open to provide via cloud
- ThreatModeler Enterprise – User-based pricing option for threat modeling tools
- Training and Services – Focused on secure Web application development capabilities

Website
https://www.threatmodeler.com/

ThreatQuotient

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Threat Intelligence

Brief Overview

ThreatQuotient (ThreatQ) offers a platform for managing and correlating internal and external threat intelligence.

Headquarters
ThreatQuotient
11400 Commerce Park Drive, Suite 200
Reston, Virginia 20191
support@threatq.com

Executives
John Czupak serves as President and CEO of ThreatQuotient. He was previously Senior Vice President at SourceFire.

History
Founded in 2013, by Wayne Chiang and Ryan Trost, the company raised $10.2M in Series A funding led by New Enterprise Associates in 2015. Investors include NEA, Blu Venture Investors, Virginia Tech Investors Network, CIT, and Stonehaven.

Key Competitors
Threat Intelligence

Products and Services
ThreatQ provides a threat intelligence platform with the ability to ingest and centralize data, nurture indicators, and automate deployment. The platform receives indicators from security technology vendors such as iSIGHT Partners (FireEye), CrowdStrike, Dell SecureWorks, Verisign iDefense, Emerging Threats iRisk, Norse DarkList, ThreatTrack Border Patrol Report, and Threat Recon.

Website
https://www.threatq.com/

ThreatReady Resources

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview

ThreatReady Resources works to build a culture of cyberawareness and assists companies in creating a human firewall as an effective first line of defense against cyber attacks.

Headquarters
USA Office
105 Beach Street, Suite 3
Boston, MA 02111

Europe Office
110 Clifton Street
London, EC2A 4HT

Executives
Paul Basson serves as CEO of ThreatReady Resources.

History
This security training company is headquartered in Boston, Massachusetts.

Key Competitors
TeachPrivacy, Security Mentor

Products and Services
ThreatReady Resources mitigates your cyber security risk with a managed campaign to deploy a variety of short multimedia awareness assets, and phishing simulations via multiple channels and using advanced learning techniques at least twice a month. This unique solution serves to establish and maintain a high level of awareness, and drive cultural and behavioral change.

Website
https://www.threatreadyresources.com/

Threat Stack

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Threat Stack provides solutions for security monitoring, logging, and alerting of cloud services including AWS.

Headquarters
Threat Stack
55 Summer Street
Boston, Massachusetts 02210
Tel: (617) 337 - 4270

Executives
Brian M. Ahern, formerly CEO of Industrial Defender, is the CEO and Chairman of Threat Stack.

History
Founded in 2012 by Dustin Webber and Jennifer Andre, Threat Stack raised $1.2M in Seed funding from Atlas Ventures and .406 Ventures, followed by an additional Series A round of $2.7M from the same investors. Atlas and .406 Ventures also provided an additional $5M in a Series A1 round in 2014. The company is headquartered in Boston.

Key Competitors
CipherCloud, CloudPassage

Products and Services
Threat Stack deploys agents across cloud infrastructure with emphasis on AWS that identify security gaps and provide guidance on remediation action. The company offers deep OS auditing, behavior-based IDS, customizable alerts, file integrity monitoring, and DevOps enabled deployment. Specific AWS features in the platform include network conversation tracking with source and destination port tracking, AWS tag integration that organizes alerts by AWS tags, and support for full audit coverage for both current and transient AWS instances.

Website
https://www.threatstack.com/

ThreatSTOP

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Cloud Security

Brief Overview
ThreatSTOP is a cloud-based network security company.

Headquarters
Corporate Headquarters
2720 Loker Avenue West
Suite G
Carlsbad, CA 92010
Tel: (760) 542 – 1550

Executives
Tom Bennet serves as Prsident and CO of ThreatSTOP.

History
Founded in 2009 by Tomas Byrnes, this company is headquartered in Carlsbad, California.

Key Competitors
Tanium, Vidder

Products and Services
ThreatSTOP Roaming Defense takes the network DNS Defense Service and delivers it to individual endpoints, providing the same security even when these endpoints are outside the corporate network. The solutions offered by ThreatSTOP include:

- IP Defense – ThreatSTOP IP Defense is deployable within an hour without the expense, complexity and delay of hardware upgrades, network reconfigurations, retraining or manual updates.
- DNS Defense – ThreatSTOP DNS Defense delivers continuous updates containing IP addresses and domains used by threat actors to intercept dangerous and unwanted traffic heading out of your network so the traffic can be blocked, monitored, or redirected to safe locations such as a walled-garden.
- Roaming Defense - the Roaming Endpoint Solution leverages a comprehensive and authoritative database of IP addresses, domains and the infrastructure used for cyberattacks

Website
http://www.threatstop.com/

ThreatTrack Security

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Security Analytics, Anti-Malware Tools, Endpoint Security

Brief Overview

ThreatTrack Security provides a sandbox-based solution for the detection of suspicious or malicious behavior.

Headquarters
ThreatTrack Security
331 Park Place Blvd., Suite 300
Clearwater, Florida 33755
Tel: (855) 885 – 5566

Executives
Andrew M. Miller serves as Executive Chairman of Threattrack Security.

History
ThreatTrack Security was spun off from GFI Software in 2013 to focus on anti-malware detection. The company is headquartered in Florida with an office in Reston, Virginia.

Key Competitors
Cylance

Products and Services
ThreatTrack Security provides kernel level monitoring to remediate advanced persistent threats (APTs). The product can run on the fly as an MTA for email. The ThreatTrack Security Platform provides the following capabilities:

- Advanced Threat Defense – Involves an appliance-based product called ThreatSecure with connectivity to a cloud-based intelligence service called ThreatIQ for detecting APTs. The platform includes the ThreatAnalyzer sandbox for virtual analysis of malware.
- Anti-Virus and Email Security – Involves an appliance-based product called VIPRE that can be used as an MTA for email security based on the cloud-provided ThreatIQ intelligence.
- Consumer Product Security – VIPRE is also available for consumer endpoint protection.
- Mobile Security – Includes VIPRE Mobile Security, which offers Anti-Virus and mobile protections for Android devices.

Website
https://www.threattracksecurity.com

360CyberSecure

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
360CyberSecure provides a range of cyber security consulting, including risk assessment services.

Headquarters
360CyberSecure
4545 Bissonnet St., Suite 287
Bellaire, Texas 77401
Tel: (713) 230 - 8448
info@360cybersecure.com

Executives
Jay-R Gatdula is Marketing Manager of 360CyberSecure.

History
Founded in 2014, 360CyberSecure is headquartered in Houston.

Key Competitors
Trustwave, NuHarbor

Products and Services
Security consulting services offered by 360CyberSecure include the following:

- Risk Management
- Cloud Computing
- Application Development
- Critical Vulnerability Assessment
- Security Training

Website
http://www.360cybersecure.com/

360 Security Group

(Alpha Version 0.2 – 07/31/16 – No Vendor Approval)

TAG Cyber Controls
Application Security, Governance, Risk, and Compliance

Brief Overview
360 Security Group provides new-generation security products and security services for the government and enterprises.

Headquarters
Calle 98 #70-91 Office 616
Centro Empresarial Pontevdra
Bogotá, Colombia
Tel: (57) 1 745 64 16

Executives
Luis Enrique Londono serves as Founder and CEO at 360 Security Group.

History
This small privately held company was founded in 2007 by Luis Enrique Londono and is headquartered in Bogotá.

Key Competitors
Tiro Security, Titania

Products and Services
The services provided by 360 Security Gtoup include:

- Managed Service
- Analysis and Testing
- Incident Mangaement
- Engineering and Development

The products offered by 360 Security Group include:

- Application Security
- Security Systems
- Network Security

Website
http://www.360sec.com/

Thycotic

(Alpha Version 0.2 – 07/03/18 – Vendor Approval)

TAG Cyber Controls
Password/Privilege Management

Brief Overview
Thycotic's award winning Privilege Account Management solutions minimize privileged credential risk, limits user privileges and controls applications on endpoints and servers.

Headquarters
Thycotic HQ
1101 17th Street NW, Suite 1102
Washington, DC 20036
Tel: (202) 802 – 9399

Executives
James Legg serves as President and CEO of Thycotic. James has amassed over 25 years of managerial and sales experience in guiding technology companies to accelerated, sustained growth. Most recently, he served as EVP and GM of Unitrends, Inc., after serving as CEO of PHD Virtual, acquired by Unitrends in 2013. Jonathan Cogley, Founder and CTO of Thycotic, is originally from South Africa and and has rapidly grown into an innovation leader in privileged account management software. A champion of IT security, Jonathan has spoken at over 100 enterprise technology events.

History
Jonathan Cogley founded Thycotic in 1996. The private company is headquartered in Washington, DC and has global offices in the U.K. and Australia. It recently reported over 250 employees and ranked #321 on Deloitte's Technology Fast 500™, a ranking of the 500 fastest growing technology, media, telecommunications, life sciences and energy tech companies in North America.

Key Acquisitions
Arellia (2016) – Windows Endpoint Security

Key Competitors
BeyondTrust, CyberArk

Products and Services
Thycotic's award winning Privilege Account Management solutions minimize privileged credential risk, limits user privileges and controls applications on endpoints and servers. Their product suite can be grouped as follows:

- Secret Server – Provides enterprise support for storing, distributing, changing, and auditing privileged passwords.
- Priveleged Behavior Analytics - Helps to detect a potential breach before it happens.
- Privelege Manager - Allows organizations to implement Least Privilege policies without adding to the burden of IT or Helpdesk teams.
- Password Reset Server – Provides an Active Directory, self-service password reset functions for enterprise users.

Website
https://www.thycotic.com/

TIBCO

(Alpha Version 0.2 – 07/18/76 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Security Event Information Management

Brief Overview
TIBCO provides a range of business intelligence and infrastructure solutions, including data security.

Headquarters
TIBCO Software Inc.
3307 Hillview Avenue
Palo Alto, California 94304
Tel: (650) 846 – 1000

Executives
Murray D. Rode serves as CEO of TIBCO Software Inc.

History
Founded in 1997 by Vivek Ranadive and Dale Skeen, TIBCO is headquartered in Palo Alto, California. The company was sold to Vista Equity Partners in 2014 for $4.3B.

Key Acquisitions
LogLogic (2012) – Log Analysis

Key Competitors
LogRhythm, HPE ArcSight

Products and Services
In addition to its integration, event processing, cloud, analytics, and customer engagement software products and solutions, TIBCO offers LogLogic for processing machine data into intelligence and security information. In addition, TIBCO offers a Cyber Security Platform that offers real-time, scalable automation for the enterprise security team. The platform provides correlation of log files, malicious actor sensing, support compliance, and automate reaction.

Website
https://www.tibco.com/

Tier-3 Huntsman

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
Tier-3 provides an enterprise SIEM solution that supports data collection, analysis, correlation, and visibility.

Headquarters
Huntsman/Tier-3 Pty. Ltd
Level 2, 11 Help Street,
Chatswood NSW 2067
Sydney, Australia
Tel: 1300 136 897

Executives
Peter Woollacott, CEO and Co-Founder of Tier-3 Huntsman, has many years experiences advising companies such as PWC and Bain & Company.

History
Founded in 1999, Tier-3 is headquartered in Australia with offices in America, UK, and Japan.

Key Competitors
HPE ArcSight, IBM, AlienVault

Products and Services
Tier-3 offers a SIEM platform called Huntsman that has the following capabilities for enterprise:

- Log Analysis
- Visualization and Reporting
- Common Data Format
- Behavior Anomaly Detection

The Huntsman platform is built on three functional components: Log Analyzer, Data Protector, and Protector 360.

Website
https://www.huntsmansecurity.com/

Tiger Security

Now TS-WAY

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
TS-WAY provides a range of security consulting services including offensive, investigation, and intelligence.

Headquarters
Tiger Security S.r.l.
Piazza Monte Rosa 33
INT 6
Orvieto, Italy

Executives
Emanuele Gentilli, Co-Founder, Partner, and CEO of TS-WAY, is a visiting lecturer at the Law School of the "Universita degli Studi" of Milan.

History
Founded in 2010, the small, private company is headquartered in Orvieto, Italy. They are currently rebranding as TS-WAY.

Key Competitors
Hacking Team

Products and Services
Cyber and information security consulting services offered by TS-WAY include the following:

- Offensive Security – Overall comprehensive analysis of customer technological infrastructure
- Investigation – Collecting evidence and information to help customers react to cyber attacks
- Cyber Intelligence – Gives early awareness to customers via personalized alerts and forecast reports

TS-WAY services are employed in government, military, and corporate environments around the world. Solutions include global intelligence dashboards, deep search, threat forecasting, underground attack information, and cyber threat phishing monitors.

Website
https://www.ts-way.com/

Tigera

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Tigera, Inc. provides an open policy-driven networking solution for cloud native applications.

Headquarters
58 Maiden Lane, 5th Floor
San Francisco, CA 94108
United States

Executives
Ratan Tipirneni serves as President and CEO of Tigera.
Alex Pollitt serves as Co-Founder and CTO of Platforms of Tigera.

History
Tigera, Inc. was incorporated in 2016 and is based in San Francisco, California.

Key Competitors
Cybric

Products and Services
The company offers Canal, which is the combination and refinement of two existing cloud networking solutions, such as Project Calico and Flannel. Its Canal provides a software-based networking solution for enterprises that are embracing the cloud native model for private, public, and hybrid cloud deployments.

Website
https://www.tigera.io/

Tinfoil Security

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Vulnerability Management

Brief Overview
Tinfoil Security offers a developer-friendly service for scanning a website to detect vulnerabilities.

Headquarters
Tinfoil Security Inc.
2483 Old Middlefield Way, Suite 207
Mountain View, California 94043
contact@tinfoilsecurity.com

Executives
Ainsley Braun and Michael Borohovski, Co-Founders of Tinfoil Security, were previously MIT students.
Ainsley serves as CEO, and Michael serves are CTO.

History
Ainsley Braun and Michael Borohovski, two MIT students, founded Tinfoil Security in 2011. The company has attracted seed investors and has received Convertible Note funding.

Key Competitors
Acunetix, Sucuri

Products and Services
Tinfoil Security's service crawls a website looking for vulnerabilities. The scanner combines the best open source tools with custom capabilities built in-house. The tool provides precise vulnerability information including specific requests and vulnerability locations.

Website
https://www.tinfoilsecurity.com/

Tiro Security

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Recruiting

Brief Overview
Tiro Security provides staffing and consulting services with emphasis on security assessments and virtual CISO.

Headquarters
Tiro Security
840 Apollo Street, Suite 100
El Segundo, California 90245
Tel: (424) 216 – 8476

Executives
Kris Rides and Rob Pope serve as co-founders of Tiro Security. Rides was previously a Director at a Global Tech recruiting firm. Pope was previously founder of SecureTest which was acquired by NCC and Vigilante Bespoke which was acquired by Schillings.

History
Kris Rides and Rob Pope co-founded Tiro Security. The firm is headquartered in California.

Key Competitors

Products and Services
Tiro Security offers a range of professional services including the following:

- InfoSec Permanent Staffing
- InfoSec Contract Staffing
- InfoSec Executive Search
- Security Assessment and Penetration Testing
- Penetration Testing
- Security Compliance
- Virtual CISO
- Targeted Phishing Simulations
- Social Engineering

Website
https://www.tirosec.com/

TitanHQ

(Alpha Version 0.2 – 07/31/18 – Vendor Approval)

TAG Cyber Controls
Web Application Firewall, Anti- Malware Tools, Application Security, Cloud Security, Secure File Sharing

Brief Overview
TitanHQ provides high quality, reasonably priced network security, web filtering, malware blocking and email anti-spam solutions

Headquaters
TitanHQ C/O
Copperfasten Technologies
1st Floor, Mazars Place
Salthill, Galway, Ireland
Tel: (813) 304-2544

TitanHQ C/O Titan Technology Solutions US INC
400 N Ashley DR STE 1900
Tampa FL 33602, USA
Tel: (813) 304-2544

Executives
Ronan Kavanagh serves as the CEO of TitanHQ. Sean Doherty is Head of Research and Development and co-founder of TitanHQ.

History
The company was incorporated in 1999 and is based in Galway, Ireland. TitanHQ also has an office in USA. In 2004, the firm started to sell its first email filtering appliance. TitanHQ protects over 7,500 businesses and works daily with over 1,500 MSP's.operating in 129 countries and includes SMBs, schools, universities, colleges, ISPs, banks and government.

Key Competitors
Kaspersky, McAfee, Fidelis, OpenDNS, DNS Filter

Products and Services
TitanHQ, develops internet security software solutions. Its products include WebTitan, a software that filters web content from malware, phishing, and viruses; SpamTitan, a clam antivirus that detects spam emails and provides email protection; and ArcTitan, an email archiving in the cloud that secures, encrypts, audits international legal and industry standards complaint. The company serves service providers, education, business, healthcare, hospitality, retail, finance, transportation, and non-profit business organizations.

Website
https://www.titanhq.com

Titania

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
Titania provides audit compliance software for network devices, servers, and workstations.

Headquarters
Titania Ltd
Security House
Barbourne Road
Worcester
WR1 1RS, UK
Tel: +44 1905 888785

Executives
Ian Whiting serves as Founder and CEO of Titania.

History
Ian Whiting founded Titania in 2009. The audit compliance software company is part of the Malvern Security Cluster in the UK.

Key Competitors
Hitec, Trustwave

Products and Services
Titania provides the following security compliance software products for the enterprise:

- Nipper Studio – Provides network security software for auditing firewalls, switches, and routers
- Paws Studio – Provides compliance software for servers, workstations, and laptops

The company also offers free tools for establishing enterprise compliance and audit.

Website
https://www.titania.com/

Titan IC Systems

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security

Brief Overview
Titan IC supplies hardware accelerated regular expression processing technologies for the cybersecurity industry.

Headquarters
Northern Ireland Science Park
Queen's Road
Belfast BT3 9DT
United Kingdom
Tel: +44 (0) 28 90453512

Executives
Noel McKenna serves as CEO of Titan IC Systems.

History
Founded in 2007, this supplier of hardware engines is headquarterd in Belfast.

Key Competitors
AEP Networks, Inside Secure

Products and Services
Titan IC Systems offers security analytics acceleration for next generation networks and cloud. Their products include:

- Helios F1 – Hyperscale Security Analytics Acceleration for AWS F1
- Helios RXPA – A silicon soft IP targeted for ARM based SoC, smartNIC ASIC and solid state drive ASIC solutions
- Helios RXPF – An FPGA Regular eXpression Processor that is licensed as a Soft IP
- Hyperion – PCIe Card for Security Analytics Acceleration
- Hyperion Development Kit – Security Analytics Accelerator Dvelopment Kit
- Cronus – A SmartNIC PCIe card that is designed for network monitoring and security applications that require high throughput and low latency

Website
http://titan-ic.com/

TITUS

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing, Data Leakage Prevention

Brief Overview
TITUS offers a range of solutions for classifying, protecting, and sharing messages, files, and other business information with emphasis on Microsoft Office products.

Headquarters
TITUS Inc.
800 – 343 Preston Street
Ottawa, Ontario
Canada K1S 1N4
Tel: (613) 820 – 5111

Executives
Tim Upton, Founder and CEO of TITUS, has extensive background and experience in technology, security, and IT consulting.

History
Tim Upton, Charlie Pulfer, and Stephane Charbonneau founded TITUS in 2005. The private company has grown to support over 2 million users worldwide.

Key Competitors
HPE Voltage

Products and Services
TITUS provides solutions to classify and protect the most common business document suites including Microsoft Office. TITUS enterprise information protection solutions include the following:

- TITUS Message Classification – This provides classification and protection of email in Microsoft Outlook, Outlook Web App, and Lotus Notes. Support for mobile devices is included.
- TITUS Classification for Microsoft Office – This provides classification and protection of Word, PowerPoint, and Excel documents.
- TITUS Classification for Desktop – This provides for classification and protection of all file types in Windows Explorer, including PDF and CAD.
- TITUS Security Suite for Microsoft SharePoint – This provides for protection of SharePoint documents, lists, and content.
- File Server Marking Solutions – This addresses Microsoft Windows Server 2008 File Classification Infrastructure.

The company also provides solutions for protecting information on enterprise mobile devices and infrastructure.

Website
https://www.titus.com/

Tofino

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Tofino, part of Belden, provides a range of industrial control system (ICS) and SCADA cyber security products.

Headquarters
Tofino Security
7217 Lantzville Road,
Lantzville, BC V0R 2H0
Canada
Tel: (250) 984 – 4105

Executives
Eric Byrnes serves as CTO and Co-Founder of Tofino Security.
John S. Stroup serves as CEO of Belden.

History
Eric Byrnes founded Tofino based on his work at British Columbia Institute of Technology. Since 2011, Tofino Security has been part of Hirschmann, a division of Belden.

Key Competitors
Bayshore Networks

Products and Services
Tofino Security, operating as one of the brands of Belden, provides a range of ICS/SCADA product solutions that are sold as configurable security appliances with loadable security modules or fixed function security appliances for specific automation vendor applications. Specific products include the Tofino Security Appliance (includes a firewall product), Tofino Configurator, Loadable Security Modules, Tofino SCADA Security Simulator, and Legacy Products and Resources.

Website
https://www.tofinosecurity.com/

Topsec Science

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Unified Threat Management, Anti-Malware Tools

Brief Overview
Topsec Science is a Chinese company providing a range of information security solutions.

Headquarters
Topsec Science
Huakong Mansion
1 East Shangdi Road
Haidian District
Beijing
Tel: (8610) 8277 6666

Executives
He Weidong serves as CEO of Topsec Holdings Ltd.

History
Founded in 1995, Topsec Science has become an established leader in information security in the Chinese market with headquarters in Beijing and dozens of branch offices located throughout China.

Key Competitors
Huawei, HSC, SANGFOR, Venus Tech, LegendSec, LinkTrust

Products and Services
Topsec Science offers a range of information security products that can be grouped as follows:

- NGFW 4000-UF Qingtian (Firewall)
- Top VPN Vone (VPN)
- TopIDP (IPS)
- TopSentry (IDS)
- TopGate (UTM)
- TopFilter (Anti-Virus)
- DDOS (Anti-DDOS)

Website
http://www.topsec.com.cn/

Topgallant Partners

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Topgallant Partners provides a range of security consulting services including assessment, audit, and risk analysis.

Headquarters
Topgallant Partners, LLC
75 Gilcreast Road
Londonderry, New Hampshire 03053
Tel: (603) 552 – 5140

Executives
Jeffrey W. Jones serves as Managing Partner at Topgallant Partners.

History
Founded in 2003, Topgallant Partners is a certified (SDVOSB) Service Disabled Veteran Owned Small Business. The company is headquartered in New Hampshire with a remote office in South Windsor, Connecticut.

Key Competitors
Trustwave, Optiv

Products and Services
Topgallant Partners provides a range of security consulting services including the following:

- Security Assessment Services – Includes access control, application security, and related areas
- Compliance Solutions – Includes HIPAA and GLBA
- Managed Security Services – Includes intrusion detection and logging

Website
https://www.topgallant-partners.com/

TopSpin Security

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
TopSpin develops devices providing advanced malware deception and detection technology.

Headquarters
North America HQ:
900 Corporate Drive
Mahwah, New Jersey 07430

EMEA:
Galgalei Haplada 11
Herzeliya, Israel 46733

Executives
Doron Kolton serves as Founder and CEO of TopSpin Security.

History
TopSpin was founded in 2012 by Doron Kolton, to provide a solution to the rapidly emerging generation of focused corporate network attacks, built to penetrate specific organizations and controlled by remote command and control (CnC's).

Key Competitors
Total Defense, Trend Micro

Products and Services
TopSpin Security offers DECOYnet, an intelligent deception tool. DECOYnet learns the organizational network and deploys decoys that mirror valuable assets, applications and data. Then, it places mini-traps on endpoints and servers to lure attackers into the decoy – exposing their presence, slowing their attack and ultimately defusing the attack.

Website
https://www.topspinsec.com/

Torus Technologies

(Alpha Version 0.2 – 07/18/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Torus Technologies provides valued added resale security solutions along with a range of security consulting offerings.

Headquarters
Torus Technologies
941 25th Avenue, #232
Coralville, Iowa 52241
Tel: (319) 248 – 5502

Executives
Jamie Molony serves as Managing Partner at Torus Technologies.

History
The Torus Technologies team has over 30 years combined experience working with various businesses in different sectors including health care. The company is headquartered in Iowa and is an active sponsor of cyber security events in the state.

Key Competitors
Optiv

Products and Services
Torus Technologies offers valued added resale of security products from vendors including Palo Alto Networks, FireEye, Bit9, Imperva, Firemon, and HPE Tipping Point. The company also offers security consulting services including the following:

- Social Engineering Security Assessment
- Data Breach Risk Analysis
- Vulnerability Assessments
- Penetration Testing
- Advanced Malware Security Assessment

Website
https://www.torusinc.com/

Total Defense

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
Total Defense is an anti-virus and Internet security suite for PC devices, smart phones, and tablets.

Headquarters
Total Defense
100 Vanderbilt Motor Parkway
Hauppauge, New York 11788
Tel: (631) 416 – 5000

Executives
Larry Guerin serves as General Manager of Total Defense.

History
The company is headquartered in New York State with customer service supporting sales in North America, Australia, United Kingdom, and other countries. In 2014, Total Defense was acquired by Untangle.

Key Competitors
Intel, Symantec, Trend Micro, AVAST, AVG

Products and Services
Total Defense offers a range of anti-virus and Internet security solutions for PC devices, smart phones, and tablets including the following:

- Unlimited Security
- Premium Security
- Internet Security Suite
- Anti-Virus
- Mobile Security
- PC Tune Up
- Online Backup

The company bundles its solutions into offerings from companies such as Mediacom.

Website
https://www.totaldefense.com/

Towerwall

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Towerwall offers a range of cyber security professional service and managed solutions through partnerships with security technology partners.

Headquarters
Towerwall
615 Concord Street
Framingham, Massachusetts 01702

Executives
Michelle Drolet, Co-founder and CEO of Towerwall, has more than eighteen years of experience in information security, network security, and data security.

History
Founded in 1993 by Michelle Drolet, the company is headquartered in Massachusetts.

Key Competitors
Alliant Technologies

Products and Services
Towerwall offers a range of VAR security solutions that can be grouped as follows:

- vCISO Program
- Assessment
- Testing and Analysis
- Development and Training
- Compliance
- Cannabis Compliance
- Monitoring and Resolution
- Mobile and BYOD
- Cloud Security

Solutions are offered through strategic partnerships with security technology companies including AlienVault, Brocade, Congruity Technologies, Gigamon, Firescout, Fortinet, Imperva, Infoblox, TIBCO, Intel, NetSupport, netVigilance, Qualys, Safend, Dell SonicWall, Trend Micro, Varonis, and Websense.

Website
https://www.towerwall.com/

TraceSecurity

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
TraceSecurity offers IT governance, risk, and compliance (GRC) solutions to protect critical data and address IT mandates.

Headquarters
TraceSecurity (Louisiana Office)
6300 Corporate Boulevard
Suite 200
Baton Rouge, Louisiana 70809
Tel: (225) 612 – 2121

TraceSecurity (California)
236 N Santa Cruz
Suite 207
Los Gatos, California 95030
Tel: (408) 402 – 5196

Executives
Peter Stewart, Chairman and Managin Member of TraceSecurity, was an executive at McAfee, before becoming President and CEO of Blaze Technologies.

History
Peter Stewart and Jim Stickley co-founded TraceSecurity in 2004 through merger of Blaze Technologies and PatchPortal. The privately held company is funded through Trident Capital, DMC investments, and Maple Leaf Partners.

Key Competitors
RSA (Archer)

Products and Services
TraceSecurity provides GRC solutions for enterprise customers in the following areas:

- TraceCSO – The TraceCSO (cloud security officer) provides low-end GRC compliance solutions for small-to-medium sized businesses that may not have a dedicated security team. TraceCSO offers automated compliance support through a subscription model through browser-based access to a GRC portal with management and compliance functions.
- GRC Services - Includes security assessment, risk assessment, IT security assessment, penetration testing, security testing, and training services.
- GRC Compliance – Focuses on the compliance needs of many different industries including retail, financial, and government.

Website
https://tracesecurity.com/

Trail of Bits

(Alpha Version 0.2 – 08/06/18 – Vendor Approval)

TAG Cyber Controls
Penetration Testing, Security Training

Brief Overview
Trail of Bits provides expert cyber security research and training services.

Headquarters
Trail of Bits, Inc
228 Park Avenue S
#80688
New York, New York 10003
info@trailofbits.com

Executives
Dan Guido, Co-Founder and CEO of Trail of Bits was previously a senior security consultant for iSec Partners and is a hacker-in-residence at NYU-Poly where he oversees student research and teaches classes in Application Security and Vulnerability Analysis.

History
Alexander Sotirov and Dan Guido founded Trail of Bits in 2012 to leverage their world-class experience in security research for enterprise customers.

Key Competitors
NCC Group

Products and Services
Trail of Bits offers specialized software engineering and security testing for low-level software, particularly cryptographic and blockchain software. In addition, they maintain iVerify, an iOS jailbreak detection product, and a continuous assurance product for Ethereum smart contracts.

- Trail of Bits builds software for their clients. Typical projects include low-level, cryptographic, or high-assurance code, security operations tools, or automated testing tools.
- Trail of Bits tests the security of client products. They specialize in testing low-level software, particularly security products, kernel drivers, or embedded systems, cryptographic code, or blockchain software. Typical projects also include the development of custom security engineering tools or code modifications to prevent the re-introduction of discovered flaws.
- Trail of Bits has specialized practices for blockchain and cryptography. They work with clients to understand, implement, or review elliptic curve and post-quantum cryptography and zero-knowledge proofs, with capabilities in both applied and theoretical. For blockchain security, they work with clients on secure asset custody, blockchain design, and secure smart contract development.
- Trail of Bits offers iVerify to enable detection of jailbroken iOS phones. iVerify is available as a library to facilitate inclusion in vendor products that require this feature. iVerify is also available as a standalone, enterprise application to monitor the personal security of at-risk executives.

Website
https://www.trailofbits.com/

Transmit Security

(Alpha Version 0.2 – 07/19/18 – Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Biometrics

Brief Overview
Transmit Security offers programmable biometric authentication solutions.

Headquarters
Transmit Security
2345 Washington Street, Suite 204
Newton, Massachusetts 02462

Executives
Mickey Boodaei serves as CEO of Transmit Security. He was previously with Trusteer.
Rakesh Loonkar serves as President of Transmit Security. He was also previously with Trusteer.

History
Headquartered in Newton, the company maintains an office in Tel-Aviv.

Key Competitors
Hoyos Labs, RSA

Products and Services
The Transmit Security Platform is designed to support programmable biometrics to replace tokens, passwords, and other factors with biometric authentication. Solutions are based on facial, fingerprint, OTP, pattern drawing, and voice recognition technology. The solution combines biometrics, behavioral profiling, push notifications, analytics into an omni-channel authentication approach. Transmit authentication can be deployed in the cloud, on-premise, or in hybrid configurations. Contextual authentication is achieved through APIs.

Website
http://www.transmitsecurity.com/

TrapX Security

(Alpha Version 0.2 – 06/19/18 – Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Deception Technology

Brief Overview
TrapX provides a platform for identifying, disrupting, and analyzing APT attacks in the enterprise.

Headquarters
TrapX US Office
3031 Tisch Way
San Jose, California 95128
Tel: (855) 249 – 4453

Executives
Moshe Ben-Simon serves as CEO of TrapX Security.

History
Co-founded by Moshe Ben-Simon and Yuval Malachi, the company maintains offices in The US (California, Minnesota), London, Tel-Aviv, Hong Kong and Mexico.

Key Competitors
ThreatTrack, Damballa

Products and Services
The TrapX DeceptionGrid platform provides APT attack detection and mitigation inside the perimeter with the following capabilities:

- Virtualized Sensors – Includes deceptive data with deceptive nodes to help detect malicious activity more safely
- Sandbox Analysis – Payloads are analyzed for known behaviors and unknown zero-day behavior
- Integrated Event Management – Threat intelligence can be integrated with the SIEM
- Threat Intelligence – Uses cross-indexed event information to create business intelligence
- Deep Packet Inspection – Used for detecting outbound exfiltration to malicious servers

Website
https://www.trapx.com/

Trend Micro

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Mobile Security, Content Protection, Cloud Security, Endpoint Security, Application Security

Brief Overview
Trend Micro is a content security solution provider addressing endpoints, servers, and cloud.

Headquarters
Trend Micro Corporate Headquarters
Shinjuku MAYNDS Tower,
2-1-1 Yoyogi, Shibuya-ku,
Tokyo Japan ZIP 151-0053
Tel: +81 3 5334 3618

Trend Micro USA Headquarters in Irving, Texas
Tel: (817) 569 – 8900

Executives
Eva Chen, Co-Founder and CEO of Trend Micro, was named one of Forbes Asia's 50 Power Businesswomen.

History
Steve Chang, Jenny Chang, and Eva Chen co-founded Trend Micro in 1988. The company has grown steadily, making its mark in the anti-virus industry, and now reaching over five thousand employees generating over a billion dollars of revenue in 2013. The company trades on the NASDAQ.

Key Acquisitions
AffirmTrust, LLC (2012) – SSL Certificates
Mobile Armor (2010) – Security on digital storage devices
Third Brigade (2009) – Compliance

Key Competitors
Intel Security (McAfee), Symantec

Products and Services
Trend Micro provides a suite of security product solutions that can be organized as follows:

- Security Software Products – Includes Home and Home Office Internet and Anti-Virus Software, Small Business Security, Cloud and Data Center Security, Complete End-User Protection, and Free Anti-Virus tools.
- Enterprise Products – Includes OfficeScan Endpoint Security, Deep Security for Servers and VDI, Deep Discovery, SecureCloud Encryption, Mobile Security, InterScan Web Security, InterScan Messaging Security, ScanMail for Microsoft Exchange, and Control Manager.
- Threat Information – Security advisories, blog, social media, and other forums.

Website
https://www.trendmicro.com/

Tresys

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Tresys offers products and services for secure information sharing across organizational domains.

Headquarters
Tresys
8840 Stanford Boulevard, Suite 2100
Columbia, Maryland 21045
Tel: (410) 290 – 1411

Executives
Robert Stalick serves as CEO of Tresys. He was previously Chairman and CEO of Internosis.
General Peter Pace serves as Chairman of Tresys.

History
Founded in 1999, the company has had a long history with NSA and the Federal Government. Tresys is headquartered in Columbia, Maryland. Behrman Capital acquired Tresys in 2013.

Key Competitors
IBM, Microsoft, Accellion

Products and Services
Tresys offers a range of products for secure information sharing across organizational domains that can be grouped as follows:

- XD Air – Provide air gap separation for sharing
- XD Bridge – Provides a filter through a trusted OS
- XD Guardian – Exportable cross domain solution

The company also provides services in the areas of secure information sharing, OS security and mobility, systems assurance, cyber security consulting, and mobility security consulting.

Website
http://www.tresys.com/

Trineba Technologies

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Secure Messaging

Brief Overview
Trineba Technologies provides an instant messenger app that is built on a secure API base that allows for high trust and surveillance avoidance.

Headquarters
Trineba Technologies
New York, New York

Executives
Eric Greenberg serves as Founder of Trineba Technologies, along with co-founders Moshe Silfen and Aleksandar Mancic.

History
Eric Greenberg, Moshe Silfen, and Aleksandar Mancic co-founded Trineba Technologies in 2014. The small private company received $250K in Seed funding in 2014.

Key Competitors
Wickr, Silent Circle

Products and Services
Trineba Tech provides impenetrable encrypted communications via an app called Discreet that is based on an underlying secure API. The purpose of the app is to provide private and anonymous intra and inter-corporate communications without surveillance or man-in-the-middle disclosure-impacting vulnerabilities. The app is available for download by business customers and individuals from the Google Play app store.

Website
https://www.trineba.com/

Tripwire

(Alpha Version 0.2 – 09/13/18 – Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention, Cloud Security, Infrastructure Security, Anti-Malware Tools, Endpoint Security, ICS/IoT Security, Incient Response, PCI-DSS Compliance, Vulnerability Management, Managed Security Services

Brief Overview
Tripwire is a leading provider of integrity assurance solutions that improve security, compliance and IT operations in enterprises, industrial organizations, service providers and government agencies.

Headquarters
Tripwire, Inc.
101 SW Main Street, Suite 1500
Portland, Oregon 97204
(800) TRIPWIRE (800 – 874 – 7947)

Executives
Dhrupad Trivedi serves as GM of Tripwire
David Meltzer serves as CTO of Tripwire.

History
In 1992, Tripwire co-founder Gene Kim published "Tripwire" software as an academic source release designed to detect when changes occur to files, whether malicious or accidental, and help with recovery. This innovation, now known as File Integrity Monitoring (FIM) rapidly became one of the most widely used intrusion detection tools. Tripwire was founded in 1997 to bring this FIM capabilities to the commercial market. Tripwire since has expanded its portfolio to include secure configuration management, vulnerability management and log management. Belden acquired Tripwire in 2014 for $710M.

Key Acquisitions
nCircle (2013) – Network Security

Key Competitors
Lumeta, Symantec, Intel

Products and Services
Tripwire solutions are based on high-fidelity asset visibility and deep endpoint intelligence combined with business context; together, these solutions integrate and automate security and IT operations. Tripwire's enterprise-class portfolio includes file integrity monitoring, configuration management, asset discovery, vulnerability management and log collection that supports all widely used industry-standard frameworks. Products include:

- Tripwire Enterprise
- Trip Log Center®
- Tripwire IP360™

Website
https://www.tripwire.com/

Tri-Secure

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Tri-Secure offers comprehensive cyber security recruiting and staffing services in the UK.

Headquarters
Tri-Secure
160 City Road
London EC1V 2NX

Executives
James Ansell serves as Director and Founder of Trinity Connected.

History
Tri-Secure is a division of Trinity Connected in the UK, which was founded by James Ansell.

Key Competitors
Acumin

Products and Services
Trinity Connected offers staffing services in telecom, infrastructure, and data center management, as well as comprehensive cyber security recruiting and staffing services. Positions in cyber security include SOC, SIEM, incident response, reverse engineering, malware engineering, penetration testing, GRC, DLP, identity and access management, vulnerability assessment and management, network security, firewalls, IDS, IPS, and also senior managerial roles (including CISO and CSO positions).

Website
https://www.trinity-connected.com/

Triumfant

Acquired by Nehemiah Security
(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Triumfant provides advanced threat detection and remediation solutions for endpoints.

Headquarters
Nehemiah Security
8330 Boone Boulevard
Vienna, VA 221812
Tel: (571) 321 - 5724

Executives
Paul Ferrel serves as CEO of Nehemiah Security.

History
Founded in 2002 as Chorus Systems, the company is headquartered in Maryland with its development headquarters in Research Triangle Park, North Carolina. The company has received $9.8M in funding through two rounds from Novak Biddle Venture Partners, Core Capital Parters, Anthem Capital Management, Inflection Point Ventures, and Maryland Venture Fund. In 2016, Triumfant was acquired by Nehemiah Security

Key Competitors
Intel, Symantec, Tanium

Products and Services
Triumfant provides its AtomicEye endpoint solution that detects and remediates advanced threats on Windows, Mac, and Linux systems. The company offers proprietary tools that detect breaches in real-time and generate actionable intelligence within minutes of an attack. The product repairs the endpoint and all persistence mechanisms to ensure that the malicious actor cannot return. The company also offers a remote monitoring service to provide daily, automated analysis with altering based on policy compliance violations or anomalies.

Website
https://nehemiahsecurity.com/

Trojan Horse Security

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Trojan Horse Security provides a range of security consulting services including penetration testing and compliance assessments.

Headquarters
Trojan Horse Security
2200 Pennsylvania Avenue NW, 4th Floor East
Washington, DC 20037
Tel: (202) 507 – 5601

Executives
Alexander Jones serves as CIO of Trojan Horse Security.

History
Founded in 2001, Trojan Horse Security has its head office in Washington DC with regional offices in Arizona, California, Florida, Hawaii, Nevada, Oregon, Washington State, and the UK.

Key Competitors
NCC Group

Products and Services
Trojan Horse Security provides a range of security consulting services including penetration testing, PCI compliance, Web application assessment, corporate security assessment, vulnerability assessment, CISO on demand, secure cloud, personal security assessments, ethical hacking for small business, Big Data security, security governance services, HIPAA security, and several other related professional services.

Website
https://www.trojanhorsesecurity.com/

TrulyProtect

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Data Security

Brief Overview
TrulyProtect provides an encryption-based software data security solution that integrates with various applications to protect IP.

Headquarters
TrulyProtect
P.O. Box 35
Jyvaskyla, Finland, Fl-40014
Tel: +358 40 805 4939

Executives
Nezer Zaidenberg, President of TrulyProtect, worked previously with IBM, NDS, and EDF.

History
Founded in 2012, the company is headquartered in Finland. The company operates as a public funding project since 2012 and as a company as of 10/2014. Support has been provided by the Finnish government agency Tekes, as well as the University of Jyvaskyla.

Key Competitors
Symantec, Entrust

Products and Services
TrulyProtect provides software solutions for privacy protection, client IP protection, and server IP protection. The tools work to prevent reverse engineering, modification, and theft of algorithmic IP in areas such as IoT, mobile devices, embedded systems, games, and other areas. Example focus areas include the following:

- Piracy Protection for Games – Includes license checking and enforcement of limits and controls
- Plagiarism Protection – Includes copy protection system that encrypts critical routines in the software to reduce the risk of reverse engineering
- Windows and Linux Protection – Supports access policies including in hypervisor infrastructure

Website
http://www.trulyprotect.com/

TruSec Consulting

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
TruSec provides a range of security consulting services including IT compliance assurance and IT risk management.

Headquarters
TruSec Consulting
14359 Miramar Parkway, #106
Miramar, Florida 33027
Tel: (855) 878 - 7321

Executives
Eric Gomez serves as Managing Director of TruSec Consulting.

History
Founded in 2012, the small IT and security consulting firm is headquartered in Miramar, Florida.

Key Competitors
Trustwave

Products and Services
Services provided by TruSec Consulting can be grouped as follows:

- Information Security Consulting – Includes risk assessments, vulnerability management, penetration testing, compliance framework gap analysis, and a virtual CISO program
- IT Strategy and Transformation
- IT Governance Consulting
- IT Project Management Consulting

Website
https://www.trusecconsulting.com/

TruSTAR

(Alpha Version 0.2 – 07/10/18 – Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Secure File Sharing, Threat Management, Data Analytics, Threat Feed Ingest, Distribution of Information

Brief Overview
TruSTAR is an intelligence platform that helps organizations leverage multiple sources of threat intelligence and fuse it with historical event data to prioritize and enrich investigations. TruSTAR uses machine learning and automation to operationalize data throughout an analyst's workflow, freeing up time for higher-priority events. The most valuable security data is often locked inside silos in which TruSTAR breaks down these silos with its Enclave knowledge management architecture. Enclaves give complex teams customization, integration, and granular access controls that enable collaboration. TruSTAR is the technology infrastructure that powers many of the U.S.'s largest ISACs and ISAOs, and has enterprise customers that span across Finance, Retail, Healthcare, Aerospace, and IT.

Headquarters
TruSTAR
San Francisco, California

Executives
Paul Kurtz, Founder and CEO of TruSTAR was previously with the National Security Council of the White House.

History
Co-founded in 2014 by Paul Kurtz, Dave Cullinane, and Patrick Coughlin, TruSTAR is privately held and headquartered in San Francisco. In 2017 TruSTAR announced its $5M Series A funding with Storm Ventures as the lead investor. They host dozens of Fortune 500 companies, ISACs, and ISAOs on their platform.

Key Competitors
ThreatConnect, Threat Quotient, Anomali, ElcecticIQ

Products and Services
A TruSTAR's intelligence platform allows users to analyze and enrich investigations with trusted, relevant intelligence sources, including information shared by your partners and peers, while allowing you to maintain protective access controls. Using TruSTAR's Enclave architecture, analysts can quickly ingest external intelligence sources, including email listservs, to enrich your cases. Enclaves let you see which intelligence sources are the most valuable to your cyber investigations while allowing you to segment duties among internal teams while surfacing relevant correlations across your entire data ecosystem. TruSTAR integrates with leading SIEM, case management, and orchestration tools help security teams operationalize data and quickly act upon these findings. Members from different organizations can use common Enclaves to import, extract, redact, and exchange threat intelligence data into one safe environment and platform.

Website
https://www.trustar.co/

Trusona

(Alpha Version 0.2 – 07/31/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Acces Management, Two-Factor Authentication

Brief Overview
Trusona develops a cloud identity suite that provides enterprise, Omni-channel authentication.

Headquarters
8767 East Via de Ventura
Suite 275
Scottsdale, Arizona 85258
Tel: (888) 878 - 7662

Executives
Ori Eisen serves as Founder and CEO of Trusona.

History
Founded in 2015 by Ori Eisen, this small company is headquartered in Scottsdale, Arizona.

Key Competitors
Simeio, Soffid

Products and Services
Trusona identity proofs Internet users to become TruUsers. Identity proofing is done one time. Then, on every use of Trusona, user's dynamic credentials and their patented anti-replay runs behind the scenes to ensure the user is who they say they are. Trusona offers this through the Trusona Identity and also includes the following:

- Consumer Identity and Access Management
- Multifacotr Authentification
- Wordpress Plugin
- Trusona for Salesforce

Website
https://www.trusona.com/

TrustedSec

(Alpha Version 0.2 – 06/28/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, PCI DSS/Compliance, Application Security, ICS/IoT Security, Incident Response, Security Trainking, Digital Forensics

Brief Overview
TrustedSec provides a range of security consulting services including penetration testing.

Headquarters
TrustedSec
14780 Pearl Road, Suite 300
Strongsville, Ohio 44136
Tel: (877) 550 – 4728

Executives
David Kennedy, Founder and CEO of TrustedSec, is also Co-Founder and CTO of Binary Defense Systems, a member of the ISC2 Board of Directors, as well as having formerly been with the United States Marine Corp.

History
David Kennedy founded TrustedSecwith the goal of making the security industry better. He assembled a technically advanced team, people he worked his entire career with in order to set up TecSec as a leader and visionary.

Key Competitors
Black Hills Information Security, Rapid 7, Optiv, KPMG, EY, PWC, Deloitte

Products and Services
Services provided by TrustedSec can be grouped as follows:

- Penetration Testing
- Application Security
- Vulnerability Scanning
- MSSP Services
- Incident Response
- PCI DSS (QSA)
- Risk Assessments
- Regulatory/Compliance
- IoT and ICS
- vSCO

Website
https://www.trustedsec.com/

Trusted Knight

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Trusted Knight provides browser security protection including keystroke logging prevention.

Headquarters
Trusted Knight
301 Fourth Street, Suite 20
Annapolis, Maryland 21403
Tel: (888) 769 – 3931

Executives
Joseph Patanella, CEO of Trusted Knight, spent eighteen years with NSA and serves on the Board of Directors for Trustwave.

History
The Trusted Knight team has its roots in the NSA, military intelligence, and security across the finance industry. The company is headquartered in Maryland.

Key Acquisitions
Sentrix (2016) – Web Security

Key Competitors
Invincea, Bromium

Products and Services
Trusted Knight provides a security solution called Protector that focuses on Web, enterprise, Point of Sale (POS), and Mobile. The product installs as an application on Windows PC and prevents Crimeware and other malware from degrading the stability of user devices. The product focuses specifically on keylogger avoidance including hook, for gabbing, kernel and hypervisor, and memory injection approaches.

Website
https://www.trustedknight.com/

Trusted Metrics

(Alpha Version 0.2 – 07/19/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management

Brief Overview
Trusted Metrics provides a cloud-based SIEM solution with support for log correlation, intrusion detection, and related capabilities.

Headquarters
Trusted Metrics
555 Fayetville Street, Suite 300
Raleigh, North Carolina 27601
Tel: (844) 376 – 2365

Executives
Mike Menefee, Founder and CEO of Trusted Metrics, was director of information security for US Networks until its acquisition by Perimeter Internetworking.

History
Founded by Mike Menefee in 2011, Trusted Metrics is headquartered in North Carolina.

Key Competitors
AlienVault, HPE ArcSight

Products and Services
Elastic SOC from Trusted Metrics is a cloud-based SIEM solution that includes support for log correlation, intrusion detection, alarms and reporting, performance monitoring, situational awareness, and active response. Deployment of the solution is supported for service providers, enterprise users, and SMBs. It provides security operations monitoring from a single console.

Website
https://www.trustedmetrics.com/

TrustArc

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Privacy Management

Brief Overview
TrustArc provides assessment services and platform support for data privacy management. The company provides services to help corporations update their privacy management processes so they comply with government laws and best practices.

Headquarters
TrustArc
835 Market Street, Box 137
San Francisco, California 94103-1905
Tel: (888) 878 – 7830

Executives
Chris Babel, CEO of TrustArc, was previously SVP and GM for Verisign's authentication business.

History
Founded in 1997, the company is headquartered in San Francisco with an office in London.

Key Competitors
GeoTrust, Comodo

Products and Services
TRUSTe provides Data Privacy Management (DPM) services including privacy strategy design and privacy assessment and certifications for Websites and apps. TRUSTe also offers a privacy platform that supports the following:

- Privacy Compliance Control
- Privacy Monitoring Tools
- Privacy Assessment Automation

Features included in the platform include EU cookie consent compliance, online behavioral audit, and Website tracking audit.

Website
https://www.trustarc.com/

Trustev

Acquired by TransUnion

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Trustev, now part of TransUnion, offers a platform that detects and prevents on-lone fraud based on contextual pattern matching.

Headquarters
Trustev Limited
Heritage Business Park
Bessboro Road
Blackrock, Co Cork
Ireland

Executives
Pat Phelan, Co-Founder and CEO of Trustev, is one of Ireland's best-known serial entrepreneurs.

History
Co-founded by Pat Phelan and Chris Kennedy in 2013, the company has received $4M in funding from Wayra, ACT Venture Capital, Mangrove Capital Partners, Greycroft Partners, Notion Capital, Enterprise Island, and several other investors. Trustev is headquartered in Ireland with an office in New York City. TransUnion acquired Trustev in 2015.

Key Competitors
Kount, ThreatMetrix

Products and Services
The Trustev platform uses behavioral biometrics to detect and prevent on-line fraud to Websites through pattern matching of contextual information including IP address, cell tower, bot detection, proxy, browser fingerprint, hijack detection, location, syntax, biometrics, order details, shipping address, credit/ID checking, account validation, history, cart data, and other indicators.

Website
https://www.trustev.com/

TrustGo

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security, Anti-Malware Tools

Brief Overview
TrustGo, part of Baidu, provides an Android mobile security product that provides app scanning, and other security and privacy features for users.

Headquarters
TrustGo
2901 Tasman Drive
Suite 107
Santa Clara, California 95054
info@trustgo.com

Executives
Xuyang Li, Co-Founder and CEO of TrustGo, held previous executive positions at Websense and Fortinet, where he was the founding engineering director.

History
Xuyang Li co-founded TrustGo in 2011. The company reports roughly 50 employees and has received funding from Northern Light Ventures and Plug & Play Ventures. Baidu acquired TrustGo in 2013.

Key Competitors
Lookout, Symantec

Products and Services
The TrustGo mobile security app from Baidu utilizes Secure App Finder Engine (SAFE) technology to provide mobile users with mobile security and anti-virus protection specifically focused on the following features:

- Secure App Search on Android App Marketplace
- Mobile App Security Scanning
- Secure Web Browsing
- Mobile Privacy Guard
- Data Backup
- Device Protection

Website
https://www.trustgo.com/

TRUSTID

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
TRUSTID provides automatic caller identity validation by checking call source to reduce potential fraud.

Headquarters
TRUSTID
1001 SW Fifth Avenue, Suite 1100
Portland, Oregon 97024

Executives
Patrick Cox, CEO of TRUSTID, holds twenty-six patents in telecommunications technology.

History
Founded in 2007, the company has received $14M in venture funding from Norwest Venture Partners, Trinity Ventures, and Rogers Venture Partners.

Key Competitors
SecureLogix

Products and Services
TRUSTID provides Network-Based Caller Authentication by sending incoming ANI and Caller ID to a TRUSTID server which performs the checking. The solution includes the following components:

- Real-time telephone network forensics
- Telephony reference carrier call-routing database
- Analytics

Website
https://www.trustid.com/

Trustifier

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Operating System Security

Brief Overview
Trustifier provides kernel-level security protections including mandatory access controls for UNIX systems.

Headquarters
Trustifier
113 Barksdale Professional Center
Newark, Delaware 19711
Tel: (301) 500 – 0084

Executives
Ahmed Masud serves as CEO of Trustifier.

History
Founded by Ahmed Masud in 2005, Trustifier is headquartered in Newark, Delaware.

Key Competitors
VMware, SELinux

Products and Services
Trustifier provides multi-level security (MLS) protections for kernel-level mitigation of threats in UNIX systems. The two specific product offerings from Trustifier include the following:

- KSE 7.0 – Kernel-level enforcement of RBAC, MAC, and other control
- HPCE – FIPS 140-2 certifiable cryptographic library

The company also offers professional services in support of its products and related issues.

Website
https://www.trustifier.com/

Trustlook

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Mobile Security, Anti-Malware Tools, AI

Brief Overview
Trustlook provides AI-powered cybersecurity solutions for mobile devices, network appliances, and the IoT.

Headquarters
Trustlook
97 E. Brokaw Road, #150
San Jose, California 95112
Tel: (408) 658 – 0826

Executives
Allan Zhang, Founder and CEO of Trustlook, worked previously for Lucent, nCircle, and Palo Alto Networks.

History
Founded by Allan Zhang in 2013, Trustlook is headquartered in San Jose. The company has received an undisclosed amount of venture funding from zPark Capital and Danhua Capital.

Key Competitors
Lookout, Cylance, Symantec

Products and Services
Trustlook is a global leader in next-generation cybersecurity products based on artificial intelligence. Their innovative SECUREai engine delivers the performance and scalability needed to provide total threat protection against malware and other forms of attack. Trustlook's solutions protect mobile devices, network appliances, and the IoT. Founded in 2013, the company is headquartered in San Jose and managed by leading security experts from Palo Alto Networks, FireEye, Google, and Yahoo.

Website
https://www.trustlook.com/

Trustonic

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security

Brief Overview
Trustonic provides a secure execution solution that can be embedded in mobile devices and utilizes trusted hardware.

Headquarters
Trustonic
20 Station Road, Cambridge CB1
2JD United Kingdom

Executives
Ben Cade, CEO of Trustonic, was GM and VP of ARM's Secure Services Division.

History
Founded in 2012, the private company was founded to bring together the ARM Secure services Division, Giesecke & Devrient, and Trusted Logic Mobility working on Trusted Execution Environment (TEE) technology. Trustonic is headquartered in the UK with offices in Finland, France, Germany, Korea, and California.

Key Competitors
OP-TEE

Products and Services
Trustonic offers its Trusted Execution Environment, which is a secure area of software that is embedded in the application processor of an electronic device. The TEE is separated by hardware from the main operation system of a device. It manages and executes trusted applications. The company also offers a directory service in support of service provider programs. Trustonic supports developers through a Developer Program that promotes services using the Trustonic Execution Environment.

Website
https://www.trustonic.com/

Trustpipe

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Endpoint Security

Brief Overview
Trustpipe offers endpoint security via network traffic scans and analysis using an attack taxonomy.

Headquarters
Trustpipe
1195 Westside Road
Healdsburg, California 95448

Executives
Ridgely Evers serves as Founder and CEO of Trustpipe. He was previously founder of Netbooks.

History
Ridgely Evers founded Trustpipe in 2014. The small, start-up company is headquartered in California.

Key Competitors
Cylance, CrowdStrike

Products and Services
The company provides an endpoint security solution for Windows, Linux, and Mac based on a server and software agent that checks traffic to and from host machines. The system categorizes network-based attacks and blocks attacks based on the taxonomy. The solution includes protection for Windows XP, which Microsoft no longer supports – but which remains in deployment in many companies and across many countries including China.

Website
https://www.trustpipe.com/

TrustPort

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools

Brief Overview
TrustPort is a security software company offering anti-virus, anti-spyware, and related Internet security solutions for home and office.

Headquarters
TrustPort a.s.
Purkynova 2845/101
612 00 Brno
Czech Republic
Tel: +420 541 244 471

Executives
Pavel Mrnustik serves as CEO of TrustPort.

History
Founded within AEC in 1991, the company originally focused on the corporate segment. Cleverlance acquired AEC in 2008 and spun off TrustPort as an independent company with the detachment of the AEC development division.

Key Competitors
AVG, Kaspersky

Products and Services
TrustPort offers a range of security software products that can be grouped as follows:

- Home and Small Office – Includes Anti-virus, Internet security, and related tools for the PC
- Small and Medium Companies – Includes various packages of anti-virus and Internet security solutions
- Enterprise – Includes more comprehensive security solutions including threat intelligence, secure communications, Web filtering, and network gateways.
- Mobile Devices – Includes security for Android, and iOS.

Website
https://www.trustport.com/

Trustwave

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
PCI DSS/Compliance, Managed Security Services, Web Security, Email Security, Network Access Control, Unified Threat Management, Web Application Firewall, CA/PKI Solutions, Governance, Risk, and Compliance, Penetration Testing, Security Information Event Management, Application Security, Vulnerability Management, Security Consulting

Brief Overview
Trustwave offers a wide range of compliance solutions, security products, and managed services, with emphasis on Payment Card Industry requirements.

Headquarters
Trustwave
70 Madison Street, Suite 1050
Chicago, Illinois 60602
Tel: (888) 878 – 7817

Executives
Bob McCullen, CEO of Trustwave, has held previous executive positions at many firms including Verisign.

History
Founded in 1995, the privately held company has grown to over 1100 employees in offices across seventeen different countries, with headquarters in Chicago, Illinois. The firm has grown in recent years through various acquisitions to include a range of security appliance-based and managed solutions for business customers.

Key Acquisitions
Intellitactics, M86 (Finjan),
Bit Armor, Vericept
Lucid Security, Application Security, Cenzic

Key Competitors
HPE, Solutionary, ForeScout, Imperva

Products and Services
The TrustKeeper platform is the company's premier compliance offering with over two million subscribers. Trustwave products and service can be grouped as follows:

- *TrustKeeper* – Premier PCI DSS compliance platform that complements the company's industry leading professional services in merchant payment card processing.
- *PenTest Manager* – Feature embedded in the TrustKeeper platform for penetration testing.
- *Secure Web Gateway* – Security appliance product for secure Web filtering and policy enforcement.
- *Secure Email Gateway* – Security appliance product for email-based filtering and compliance functions.
- *Managed Security Services* – Remote management of its products. The company maintains a secure operations center in Chicago.

SpiderLabs offers incident response and related forensic analysis services for business customers.

Website
https://www.trustwave.com/

Tufin

(Alpha Version 0.2 – 06/21/18 – Vendor Approval)

TAG Cyber Controls
Firewall Platform, Infrastructure Security

Brief Overview
Tufin provides security policy orchestration with emphasis on automating and accelerating network configuration changes in gateway components such as firewalls and routers.

Headquarters
Tufin Headquarters
2 Oliver Street
Boston, MA 021099
Tel: 1-877-270-7711

Executives
Ruvi Kitov, co-founder and CEO of Tufin, served in various roles at Check Point Software.

History
Ruvi Kitov and Reuven Harrison co-founded Tufin in 2005. The privately held company boasts significant growth and works with hundreds of channel partners around the world.

Key Competitors
Algosec, Firemon, Skybox

Products and Services
Tufin provides security policy orchestration for enterprise customers with complex gateway, firewall, and security device architectures. Tufin's flagship offering is the Tufin Orchestration Suite, which allows for designing, provisioning, and auditing network security changes. Three primary functions of the platform are as follows:

- SecureTrack – This provides real-time policy tracking and alerting based on network topology intelligence and security configuration analysis.
- SecureChange – This automates security change processes from request to provisioning.
- SecureApp – This orchestrates application-related network changes from deployment to commissioning. The goal here is to bridge the gap between application developers and network security teams.

The platform includes a simple, intuitive interface for network security teams. It supports a variety of firewall and security gateway products including Check Point, Juniper, Cisco, Palo Alto Networks, and others.

Website
https://www.tufin.com/

TwelveDot

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
TwelveDot provides a range of security consulting with emphasis on mobile and cloud.

Headquarters
TwelveDot
343 Preston Street, 11th Floor
Ottawa, Ontario
Canada
Tel: (613) 447 – 3393

Executives
Faud Khan, Founder and CEO of TwelveDot, was previously with Bell Labs, Alcatel Lucent, and Blue Coat.

History
Founded in 2010 by Faud Khan, the company is headquartered in Ottawa.

Key Competitors
Phirelight, Herjavec Group

Products and Services
Security consulting services offered by TwelveDot include emphasis in the following areas:

- Cloud – Includes standards assessments, reviewing contracts, privacy impact, technical risk assessment, and other aspects of cloud deployment, procurement, and secure use.
- Mobile – Includes code evaluations and best practices, cloud-based apps, BYOD infrastructure assessments, and system auditing.

Clients include equipment manufacturers, software development companies, cloud solution providers, government departments, and business.

Website
https://www.twelvedot.com/

21CT

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
21CT provides a behavioral analytic fraud detection solution that supports enterprise investigations.

Headquarters
21CT
6011 West Courtyard Drive
Building 5, Suite 300
Austin, Texas 78730
Tel: (512) 682 – 4700

Executives
Irene Williams, CEO of 21CT since 2005, serves on the board for the Austin Children's Shelter.

History
Founded in 1999 as an innovation incubator running technology projects for the US defense and intelligence agencies, the small company is based in Austin, Texas.

Key Competitors
RSA (Archer), Guardian Analytics, NuData

Products and Services
21CT offers fraud investigative solutions that can be grouped as follows:

- 21CT LYNXeon – Supports network security analytics
- 21CT Torch – Supports fraud detection and investigative analytics
- 21CT Case Manager – Provides next-generation case management

The company supports fraud investigations for Medicaid and related areas using data analytics, graph pattern analysis, and behavioral analysis.

Website
https://www.21ct.com/

Twistlock

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Twistlock provides vulnerability detection, policy enforcement, and other protections for virtual containers.

Headquarters
Twistlock
156 2nd Street
San Francisco, California 94105
contact@twistlock.com

Executives
Ben Bernstein, CEO of Twistlock, is a veteran of the Israeli Intelligence Corps.

History
The company emerged in 2015 with $2.5M in funding from YL Ventures. The principals have relocated to San Francisco and had roughly ten staff at the end of 2015.

Key Competitors
Flawcheck

Products and Services
Twistlock provides virtual security for containers that includes attention to the following:

- Tools for identifying risks in containerized apps without any workflow disruption
- Tools to scan for vulnerabilities and to enforce policies during the entire lifecycle of the container

The solution addresses containerized computing (including Docker and Kubernetes) and micro-services by detecting vulnerabilities, hardening container images, and enforcing security policies such as Advanced Access Control.

Website
https://www.twistlock.com/

2B Secure

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, VAR Security Solutions

Brief Overview
2B Secure is a security consulting firm that provides a range of value added reseller solutions in the area of information security.

Headquarters
2B Secure Ltd
3 Ha'arava Street
Airport City, P.O. Box 108
Ben Gurion Airport
70150 Israel
Tel: 972 3 6492008

Executives
Alon Mantsur serves as CEO of 2B Secure.

History
Founded in 2003 by Alon Mantsur, 2B Secure is part of Matrix, which is the leading information technology company in Israel.

Key Competitors
Optiv, Trustwave

Products and Services
2B Secure provides security solutions including consulting services with partnerships with technology providers such as PineApp, Waterfall, AlgoSec, Tufin, Imperva, CheckPoint, Trend Micro, Fortinet, McAfee , Safend, Symantec, Cisco, Cidway, ActivePath, Promisec, Juniper, Vasco, ClearSwift, BigFix, and Kaspersky. Product solutions include firewalls, vulnerability assessment tools, mail relay, content filtering, endpoint security, application firewall, strong authentication, IPS intrusion prevention system, and SSL VPN.

Website
https://www.2bsecure.co.il/

2FA

Now Identity Automation

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
2FA provides a range of two-factor authentication solutions including fingerprint and one-time password.

Headquarters
Corporate
7102 N Sam Houston Pkwy W, Ste 300
Houston, TX 77064

2FA
10713 N FM 620
Suite # 201
Austin, Texas 78726
Tel: (512) 918 – 3200

Executives
James Litton serves as CEO of Identtiy Automation.

History
2FA is a veteran-owned company founded by Greg Salyards and Shaun Cuttill in 2008. The company now supports over 1,000 customers and millions of users around he world.

Key Competitors
Duo Security, RSA

Products and Services
Authentication and single sign-on (SSO) solutions offered by 2FA include the following:

- Authentication – Based on RFID, fingerprint, one-time password, smart card, risk-based, magnetic stripe, and barcode.
- Single Sign-On (SSO) – Supporting application, Citrix, Microsoft, VMware, and Windows.

Website
https://www.identityautomation.com/

2Keys

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Managed Security Services, VAR Security Solutions

Brief Overview
2Keys provides a range of managed and professional services with emphasis on user authentication and identity attributes

Headquarters
20 Eglinton Ave. West
Suite 1500
Toronto, ON – M4R 1K8
(416) 948-6155

Executives
John Scott serves as CEO of 2Keys.

History
Co-founded by Rob Pierce and Tony Bates, the company is headquartered in Canada with offices in Ottawa and Toronto. Customers range from commercial to financial and public.

Key Competitors
Trustwave

Products and Services
2Keys provides a range of security professional and managed services that can be grouped as follows:

- Managed Security Services – Addresses security operations, call centre, and related functions.
- Standards-Based Solutions – Security technology, SAML 2.0, CATS 2.0, and accessibility.
- Professional Services – Includes security architecture, systems integration, and multifactor authentication.

The company maintains partnerships with security companies such as Forgerock, nCircle, Entrust, SafeNet, Critical Path, Nexor, Oracle, Siemens, OpenDJ, Cisco, CheckPoint, BorderWare, BAE, and Microsoft.

Website
https://www.2keys.ca/

2-sec

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, PCI DSS/Compliance, Penetration Testing

Brief Overview
2-sec provides a range of security consulting offers including penetration testing and PCI DSS services.

Headquarters
2-sec Limited
5th Floor, Tower 42
25 Old Broad St
London
EC2N 1HN
UK
Tel: +44(0)207 877 0060

Executives
Tim Holman, Founder and CEO of 2-sec, is also President of the Information Systems Security Association in the UK.

History
Founded by Tim Holman, 2-sec is the successor company to One-Sec, also founded by Tim Holman and acquired by Trustwave in 2005. 2-sec is headquartered in the UK.

Key Competitors
PenTest Parters, Pentura

Products and Services
2-sec provides a range of security consulting services that can be grouped as follows:

- Penetration Testing
- PCI DSS Training
- PCI DSS Compliance
- Security Consulting

2-sec does not resell any third-party products, choosing to remain independent in its consultation work.

Website
https://www.2-sec.com/

UL

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
PCI, GRC, IM&S

Brief Overview
InfoGard provides assistance in a variety of industries to help organizations comply with various standards.

Headquarters
UL Headquarters
333 Pfingsten Road
Northbrook, IL 60062
U.S.A.
Tel: 847.272.8800
Customer Service: 877.UL.HELPS (877.854.3577)
Email:CustomerExperienceCenter@ul.com

Executives
Keith E. Williams has served as the CEO and President of UL since 2005.

History
UL was founded more than a century ago in 1894 by William Henry Merrill, who would become its first President.

Products and Services
The UL security and identity management platform enables businesses to implement innovations for regulatory compliance, maintain customer trust and market access. As a safety and security authority, UL works with governments, industry associations, and businesses to rethink security. Globally, over 10,000 organizations work with UL.

Website
https://ims.ul.com/

UnboundID

Now Ping Identity

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
UnboundID provides an identity and access management platform designed to focus on Web scale customer volume.

Headquarters
UnboundID
13809 Research Boulevard, Suite 500
Austin, Texas 78750
Tel: (512) 600 – 7799

Executives
Andre Durand serves as the CEO and Chairman of UnboundID/PingIdentity.

History
Founded by Steve Shoaff and David Ely, the company is headquartered in Austin, Texas with an office in Woking, England. UnboundID was acquird by Ping Identity in August of 2016.

Products and Services
The UnboundID identity and access management product offers the following component capabilities:

- Identity Data Store – Handles billions of identities along with security, application, and device data for each profile
- Identity Broker – Manage policy-based governance based on real-time consumer profile and consent data
- Identity Data Sync – Synchronizes data between disparate systems

Website
https://www.pingidentity.com/

Unicom Engineering

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Unicom offers everything software developers need to deploy their application as a complete platform solution.

Headquarters
Corporate Headquarters
25 Dan Road
Canton, Massachusetts 02021
Tel: +1 (781) 332-1000

Executives
Rusty Cone serves as the General Manager of Unicom.

History
Unicom Engineering was founded in 1989.

Key Competitors
Memeo

Products and Services
Unicome Engineering offers a variety of products and services that assist developers in getting an application to market as a complete solution.

- Solution Design
- System Integration
- Logisitcs and Compliance
- Global Support
- Business Analytics

Website
https://www.unicomengineering.com

UnifyID

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management

Brief Overview
UnifyID, Inc. develops identity application based on implicit authentication.

Headquarters
603 Jefferson Avenue
Redwood City, CA 94063
inquiries@unify.id
(650) 887-3760

Executives
John Whaley Ph. D. serves as Co-Founder and CEO of UnifyID.
Kurt Somerville serves as Founder and COO of UnifyID.

History
Founded in 2015 by John Whaley Ph. D. and Kurt Somerville, the company is headquartered in Redwood City, California.

Key Competitors
VirtualArmour, Wheel Systems

Products and Services
The UnifyID Implicit Authentication Platform establishes a unique user profile by authenticating their sensor data from everyday devices and machine learning, all without conscious user action and providing a real-time security score.

Website
https://unify.id/

Uniken

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Secure Remote Access

Brief Overview
Uniken provides a security platform that integrates identity, authentication, and remote access into secure application tunnels.

Headquarters
Uniken
1 World Trade Center
Suite 8500
New York, New York 10007
+1 212 520 2557

Executives
Bimal Gandhi serves as CEO of Uniken.

History
Headquartered in New York, the company has presence in New Jersey, Israel, and India. Nexus Venture Partners and Exfinity Venture Partners are investors.

Key Competitors
Cisco, Juniper

Products and Services
Uniken offers a platform called REL-ID that is a digital access platform based on secure end-point technology. The platform creates a scalable private digital network of users, apps, and devices where all interactions and data are protected via provisioned end-to-end, mutual or 2-way trust. The platform includes modules for 2FA and 3FA for both desktop, mobile, and hybrid apps, with support for secure file transfer and data vault capabilities.

Website
https://www.uniken.com/

United Security Providers

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control, Web Application Firewall

Brief Overview
United Security Providers offers network access control solutions for business customers.

Headquarters
United Security Providers AG
Stauffacherstrasse 65/15

3014 Bern
Switzerland
Tel: +41 31 959 02 02

Executives
Michael Liebi serves as CEO of United Security Providers.

History
Founded in 1994, the private company is headquartered in Bern, Switzerland, with offices in Zurich and London.

Key Competitors
ForeScout, Bradford Networks, Cisco

Products and Services
United Security Providers offers network access control solutions that can be grouped as follows:

- Web Access Management – USP Secure Entry Server offers support for Web access management
- Network Access Control – USP Network Authentication System supports protection of company networks via strict access controls on all endpoints
- Managed Security Services – Includes managed services for various IT security functions

The company offers security consulting and project support in identity and access management, Web application firewall security, network and infrastructure security, mobile security, and cloud security

Website
https://www.united-security-providers.com

Unisys

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Data Security

Brief Overview
Unisys is a technology company that includes cyber security solutions for enterprise customers and government.

Headquarters
Unisys
801 Lakeview Drive, Suite 100
Blue Bell, Pennsylvania 19422

Executives
Peter Altabef, President and CEO of Unisys, was previously President and CEO of MICROS Systems.

History
Formed in 1986 by merging Sperry and Burroughs, Unisys is based in Blue Bell, Pennsylvania and trades on the NYSE. The company reported $3.4B in revenue in 2013.

Key Competitors
IBM, Accenture, CSC

Products and Services
Unisys provides data security solutions focused on protecting information through encryption and architectural methods. The two main security-related product solutions are as follows:

- Stealth – Provides means for evading cyber attacks through the use of cryptography. Stealth Mobile enables authenticated.
- Choreographer – Provides assistance for managing virtual environments across different cloud services through a single management console to switch workloads. Choreographer is integrated with Stealth.

Website
https://www.unisys.com/

Univaultage

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Authentication

Brief Overview
Univaultage provides a variety of solutions to protect sensitive data and store passwords securely.

Headquarters
UniVaultage LLC
311 RR 620 S, Suite 206
Austin, Texas 78734-4775
Tel: (512) 263-2165

Executives
Barry K. Shelton serves as the Principal and Founder of Univaultage. Barry is an electrical engineer and software developer who has been researching and implementing security solutions since the 1990s.

History
The company was founded in 2015 in Austin Texas by Barry K. Shelton.

Key Competitors
1Password, LastPass

Products and Services
Univalutage offers a number of applications that use their UniVault technology to safely store data.

- PassWorks Pro
- PassWorks Deluxe
- PassWorks Media
- PassWorks Notes
- PassWorks Generator

Website
https://www.univaultage.com/

Upguard

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Infrastructure Security, Vulnerability Management

Brief Overview
UpGuard Inc. provides a platform that provides the CyberSecurity Threat Assessment Report (CSTAR).

Headquarters
238 Castro Street
Suite 203
Mountain View, CA 94041
United States

Executives
Michael Baukes serves as Co-Founder and Co-CEO of Upguard. Alan Shar Paul serves as Co-Founder and Co-CEO of Upguard.

History
Upguard was founded in 2012 as ScriptRock Inc. by Michael Baukes, Alan Sharp-Paul, and Leo Venegas. Its name was changed to Upguard in January of 2016. The company Is headquartered in Mountain View, CA.

Key Competitors
Sengex, SecludeIT

Products and Services
Upguard offers integrity monitoring solution that allows the client to spot and remediate integrity issues before they spiral out of control; configuration differencing solutions; advanced vulnerability analytics to keep people up to date with current and tested information; and solutions that support automatic runbook generation by scanning and storing infrastructure configurations automatically in version control. The company also provides solution that scans servers, network devices, and cloud providers, and documents their configuration states and analyzes differences over time, differences between machines, and policy violations; solution that supports automatic runbook generation by scanning and storing infrastructure configurations automatically in version control; automated change release reconciliation solutions; CSTAR Resilience Scoring; IT security ratings; and vendor risk assessments. Its customers use its solution to accelerate DevOps initiatives, identify critical security gaps and vulnerabilities, streamline auditing and compliance testing, and gain visibility into the true state of their infrastructure

Website
https://www.upguard.com/

Uplevel Security

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Threat Intelligence, Machine Learning

Brief Overview
Uplevel combines case management, threat intelligence management, workflow orchestration, and analytics to automate threat responses.

Headquarters
Uplevel Security
110 5th Ave, New York, NY 10011

Executives
Liz Maida serves as Co-Founder, CEO, and CTO of Uplevel Security
Roselle Safran serves as Co-Founder

History
Uplevel Security was founded in 2014 by Roselle Safran, the former branch chief for cybersecurity operations at the White House. The company is the culmination of years of work Safran conducted first as a consultant for Ernst & Young and then working in government for both the Department of Homeland Security and The White House. Uplevel has raised $2.5 million in seed funding from First Round Capital and Aspect Ventures along with a host of individual angel investors.

Key Competitors
GreatHorn, Meta, Featurespace, BigSquid

Products and Services
Uplevel Security is the industry's first adaptive system of intelligence that uses graph theory and machine learning to modernize security operations. Uplevel Security ingests and contextualizes incoming and historical security data, allowing the past to inform the present and the present to inform the past, which predicts how attacks may manifest in the future.

Enterprises rely on Uplevel Security to activate intelligence from the security stack, provide a system of record for security data and become stronger with every attack.

Website
https://www.uplevelsecurity.com/

Untangle

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Firewall

Brief Overview
Untangle provides open source products and solutions to simplify your firewall.

Headquarters
Untangle, Inc.
100 W. San Fernando St. Suite 565
San Jose, CA 95113
Tel: +1 (866) 233-2296

Executives
Scott Devens serves as the CEO of Untangle.
Dirk Morris serves as the Founder and Chief Product Officer.

History
The company was founded in 2003 in San Jose by Dirk Morris.

Key Competitors
1Password, LastPass

Products and Services
NG Firewall – This software can be deployed for any firewall. It is open source and browser based and can be used to simplify the management of your firewall's policies and controls.

Cloud – Untangle provides a range of security services that amplify the power of your NG Firewall deployments. Delivered as cloud-based software services, these new products can be added to NG Firewall without the need for additional hardware, configuration or onsite visits.

Website
https://www.untangle.com/

Upstream Security

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Cloud Security

Brief Overview
Upstream Security Ltd. develops and operates a cloud-based cyber-security platform for connected and autonomous vehicles.

Headquarters
1 Shenkar St.
Herzliya, 4672501
Israel
hello@upstream.auto
Phone 1-800-832-3406

Executives
Yoav Levy serves as Co-Founder and CEO of Upstream.
Yonatan Appel serves as Co-Founder and CTO of Upstream.

History
The company was founded in 2017 by Yoav Levy and Yonatan Appel, and is based in Herzliya, Israel.

Key Competitors
Argus Cyber Security, Lotus Cars

Products and Services
Upstream Security C4 (Centralized Connected Car Cybersecurity Security) Platform is a comprehensive automotive cybersecurity solution in the industry purpose-built for protecting connected vehicles. C4 is data-driven and designed to ingest any present and future automotive data feeds protect vehicles already on the road as well as vehicles and services of the future. Upstream C4 is deployed in the Automotive Cloud, in the demarcation point between the operational network and the IT network, ensuring protection of the communication data between the vehicles and command and control servers. Upstream leverages deep protocol understanding of the communications between data centers and fleets in order to detect, interpret and alert in real-time of any threats to the fleet.

Website
https://www.upstream.auto/

Urbane Security

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Urbane Security provides information security consulting services including defensive, offensive, and compliance offerings.

Headquarters
Urbane Security
311 South Wacker Drive Suite 6030
Chicago, Illinois 60606

Executives
Erin Jacobs and Zack Fasel serve as Founding Partners of Urbane Security.

History
Erin Jacobs and Zack Fasel are founding partners of Urbane Security, which is located in Chicago with presence in San Francisco, New York, Denver, and Dallas. The company was founded in 2009.

Key Competitors
Trustwave

Products and Services
Urbane Security provides information security consulting services including the following:

- Defensive Security – Includes vulnerability remediation, application code review, architecture review, SDLC security integration, design and implementation, managed security services, and training
- Offensive Security – Network penetration testing, application penetration testing, mobile application testing, social engineering exercises, physical security review, red team engagements, and secure device testing
- Compliance Services – PCI DSS, third-party assessments, gap analysis and remediation. Strategic advisory, virtual CISO, and policy deployment

Website
https://www.urbanesecurity.com/

US Data Forensics

(Alpha Version 0.2 – 08/02/18 – Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
US Data Forensics provides digital forensics and investigative support in acquiring, analyzing, and preserving data.

Headquarters
US Data Forensics, LLC
2214 Rock Hill Rd, Suite 020
Herndon, Virginia 20170
Tel: (301) 657 – 5600

Executives
Philip Rodokanakis, Managing Director of US Data Forensics, had a 27-year career as a Special Agent in Charge (SAC) with Office of the Inspector General.

History
Launched by Cal Klausner, Bruce Dubinsky, and Philip Rodokanakis, the company is headquartered in Virginia and Maryland.

Key Competitors
Disruptive Solutions, Sensei Enterprises

Products and Services
US Data Forensics provides digital forensics support in the following areas:

- Data acquisition and evidence storage
- Preliminary investigations onsite
- Computer forensic examinations
- Computer forensic laboratory

The company focuses on extracting relevant digital data in support of white-collar crime investigations.

Website
https://www.usdfllc.com/

Utimaco

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Network Monitoring, IoT

Brief Overview
Utimaco helps telecommunication providers with lawful data retention and interception.

Headquarters
Utimaco Gmbh
Germanusstraße 4 52080, Aachen, Germnay
Tel: +49 241 1696-0

Executives
Malte Pollmann serves as the CEO of Utimaco.

History
Utimaco is a German based company founded in 1983.

Key Competitors
Futurex

Products and Services
Utimaco provides hardware security modules that work to protect IoT.

They also help telecommunication providers legally intercept and retain data to discover terrorism and crime.

Website
https://www.utimaco.com/

Vade Secure

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Email Security

Brief Overview
Vade Security provides email security for corporations of all sizes, including ISPs, hosting companies, and OEMs.

Headquarters
180 Sansome Street, Fl. 2, San Francisco
94104 CA, USA
Tel: +1 (415) 745 3630

Executives
Georges Lotigier serves as the President and CEO of Vade Security.

History
Vade Security was founded in 2009.

Key Competitors
Cyren, Mimecast, Proofpoint

Products and Services
Vade Security uses their technology to help protect your organization against Malware, Phishing, Spear Phishing, and Spam.

Website
https://www.vadesecure.com/

Valimail

(Alpha Version 0.2 – 07/26/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Threat Intelligence

Brief Overview
Valimail Inc. provides email authentication services. The company offers Valimail, an Email Authentication as a Service to authenticate legitimate emails and block phishing attacks for protecting brands, their employees, and consumers. It serves domain registrars and DNS service providers, email solution providers, and email security vendors.

Headquarters
Valimail
55 New Montgomery, Suite 510
San Francisco, CA 94105
United States

Executives
Alexander García-Tobar – CEO & Co-Founder
Peter Goldstein – CTO & Co-Founder

History
The company was founded in 2015 by Alexander García-Tobar and Peter Goldstein, and it is based in San Francisco, California. As of 2018, Valimail has raised $39.8M from Flybridge Capital Partners, Tenaya Capital, Bloomberg Beta, Wayne Chang, and Shasta Ventures.

Key Competitors
Demandforce, Synchronoss Technologies, AdaptiveMobile, Onpage

Products and Services
In 2018, Valimail announced its newest product, Valimail Defend™. Valimail Defend is the latest solution to be built on the company's extensible and fully automated Valimail Identity-Driven Email Anti-impersonation platform. Valimail Defend provides immediate, highly accurate, and effective email fraud protection, eliminating inbound email impersonation attacks, including friendly-from spoofing as well as lookalike-domain attacks. Valimail Defend is a automated, identity-driven solution that reliably blocks inbound impersonation emails. In addition, Defend generates actionable threat intelligence for take-down efforts and integration with other customer systems.

Valimail Defend complements the company's existing automated email authentication solution, Valimail Enforce™, to provide a complete, 360-degree defense against email fraud and impersonation attacks, without using personally identifiable information and protected health information. This simplifies compliance with data privacy standards such as HIPAA, GDPR, and more.

Website
https://www.valimail.com/

ValueMentor

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Security Consulting, Governance, Risk, and Compliance, PCI DSS/Compliance, Managed Security Services, Penetration Testing

Brief Overview
ValueMentor is a specialist cyber security consulting and services company providing Security Testing, Managed Security Services, PCI DSS & GDPR services and a range of Cyber Risk.

Headquarters
ValueMentor InfoSec Pvt. Ltd
Chandanam, Infopark,
Koratty, Thrissur Kerala,
India – 680 308

Executives
Binoy Koonammavu serves as Founder, CEO & CTO for ValueMentor.

History
Angela Maria, Binoy Koonammavu and Jobbin Thomas founded ValueMentor in 2012. ValueMentor is headquartered in Kochi, India with offices in UAE, USA and UK.

Key Competitors
Paladion, TrustWave, SecurityMetrics, SecureWorks

Products and Services
ValueMentor provides a range of managed security and cyber risk management services that can be grouped as follows:

- Managed Security Services – Captive SOC, security monitoring, continuous vulnerability management, managed testing, managed GRC
- Security Testing – Penetration testing, application security testing, mobile app security, secure code review, and social engineering assessments
- Risk & Compliance Services – Includes GDPR, PCI DSS, ISO 27001, NIST, HIPAA, UAE NESA, SWIFT CSP
- PCI DSS – QSA services
- Cyber Engineering – Security architecture & design, cloud strategy development & assessment, security baselining

Website
https://www.valuementor.com/

Van Dyke Technology Group

Acqured by Jacobs Engineering Group

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Van Dyke Technology Group provides cyber security/information assurance professional services for program and policy, testing, and other areas.

Headquarters
Van Dyke Technology Group
6716 Alexander Bell Drive, Suite 210
Columbia, Maryland 21046

Executives
Jed Van Dyke serves as CEO of Van Dyke Technology Group.

History
Located in Columbia, the information assurance firm was acquired by Jacobs in 2016.

Key Competitors
Newberry Group

Products and Services
In addition to performance optimization and language & analysis, the company provides a range of cyber security solutions that can be grouped as follows:

- Security Program and Policy
- Security Architecture
- Cross Domain Solutions
- Identity and Access Management
- Security Authorization
- Security Testing
- Cyber Situational Awareness
- Cyber Threat Analysis

Van Dyke also offers a Secure Shell solution for X-session forwarding and secure file transfer.

Website
https://www.vdtg.com/

Vanguard Integrity Professionals

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Infrastructure Security, Identity and Access Management, Password and Privilege Management, Network Monitoring, Infrastrucure Security, SIEM Platform, Penetration Testing, PCI-DSS/Compliance, Security Consulting and Security Recruiting, Data encryption, GRC Platform

Brief Overview
Vanguard Integrity Professionals is an independent provider of enterprise security software solutions that address complex security and regulatory compliance challenges.

Headquaters
VANGUARD INTEGRITY PROFESSIONALS
6625 S. Eastern Ave. Suite 100
Las Vegas, NV 89119-3930
Tel: (702) 794-0014

Executives
Ronn H. Bailey is the Chief Executive Officer and Chief Technology Officer of Vanguard Integrity Professionals, is a recognized expert in cybersecurity and information technology. Bailey has been the CEO and CTO of Vanguard for more than 30 years.

History
Vanguard Integrity Professionals was founded by Ronn H. Bailey in 1986. Vanguard Integrity Professionals is the largest independent provider of enterprise security software

Key Competitors
Proofpoint, Bitdefender, Neturion

Products and Services
Vanguard provides Cyber security and Compliance solutions to secure the Enterprise Mainframe Environment. Vanguard provides various Security Softwares, Professional Services and Education and Training to companies. The different softwares provided by Vanguard are used for the following services:

- Administration
- Audit and Compliance
- Authentication
- Cloud Security
- Identity and Access Management
- SIEM
- Penetration Testing.

Vanguard also provides other services like Migrations services Remediation Services, Security Assesssments, Staff Augmentation and Education Training with different online courses and instructors schemes available for selection as per the customers requirement.

Website
http://www.go2vanguard.com

Vaporstream

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Secure Messaging

Brief Overview
Vaporstream provides a platform and service for securely streaming messages without leaving traces on devices or servers.

Headquarters
Vaporstream
Willis Tower
233 S. Wacker Drive, 97th Floor
Chicago, Illinois 60606
Tel: (800) 367 – 0780

Executives
Dr. Galina Datskovsky serves as the CEO of Vaporstream.

History
Founded in 2007 by Amit Shah, the company is private equity-funded and headquartered in Chicago.

Key Competitors
Posteo, Lavaboom

Products and Services
Vaporstream provides a temporary messaging solution that ensures that no data is left on devices or servers. End-to-end encryption protects the message in transit. The solution is SaaS and includes an enterprise edition (with support for directory services and notifications), SMB edition, Vaporstream professional (hub and spoke offering for professionals with high profile clients), and an OEM solution. Messages are suppressed from being printed, stored, or copied.

Website
https://www.vaporstream.com/

VariQ

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Security Consulting

Brief Overview
VariQ provides a range of cyber security/information assurance professional services for government customers.

Headquarters
VariQ
2600 Tower Oaks Blvd
Suite 300, Rockville, MD 20852

Executives
Ben Edson, Founder and CEO of VariQ, was previously Subject Matter Expert in cyber security for the U.S. Congress' IT Security Department. The company is headquartered in Washington with an office in Rockville, Maryland.

History
Founded in 2003 by Ben Edson, the company serves mostly government customers such as the Navy and various agencies in the Armed and Foreign Services.

Key Competitors
Newberry Group, Chertoff Group

Products and Services
In addition to IT and program management services for clients, VariQ provides cyber security professional services in the following areas:

- Endpoint Security
- Anti-Virus and Malware
- Data Loss Prevention
- Cyber Threat Analysis and Monitoring
- Intrusion Prevention and Detection
- Compliance and Accreditation
- Vulnerability and Risk Assessments
- z/OS Mainframe Assessments

The company has attained CMM Level III and ISO 9001:2008 accreditations.

Website
https://www.variq.com/

vArmour

(Alpha Version 0.2 – 07/26/18 – Vendor Approval)

TAG Cyber Controls
Firewall Platform, Cloud Security

Brief Overview
vArmour provides software-based distributed security controls such as segmentation and deception to virtual and cloud environments.

Headquarters
vArmour
800 El Camino Real
Suite 300
Mountain View, California 94040
Tel: (650) 564 – 5100

Executives
Tim Eades, CEO of vArmour, was previously CEO of SilverTail Systems until its acquisition by RSA.

History
vArmour was founded in 2011 and raised $42M in venture funding from investors including Highland Capital Partners, Menlo Ventures, Columbus Nova Technology Parters, Citi Ventures, Work-Bench Ventures, and Allegis Capital.

Key Competitors
Palo Alto Networks, Fortinet

Products and Services
vArmour is the data center and cloud security company that delivers application-aware micro-segmentation and deception capabilities to protect networks, applications and users across virtual and cloud environments. As an early innovator in distributed security systems built in software, vArmour approaches security by moving controls that were traditionally at the perimeter down next to each workload. Specific functions delivered by vArmour DSS include:

- Fine-Grained Segmentation (separating assets by environment, application tiers, and/or security class)
- Continuous Security Monitoring and Visibility
- Cyber Deception
- Broad Security Across Multi-Clouds
- Compliance Assurance
- Rapid Breach Detection and Forensic Investigation

vArmour DSS provides a scalable, distributed architecture, continuous security monitoring, micro-segmentation, and deception with tools to support deployment, management, and securing of critical infrastructure.

Website
https://www.varmour.com/

Varonis

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Varonis provides solutions for data governance and protection via enterprise file sync and share, access monitoring, and related capabilities.

Headquarters
Varonis
1250 Broadway, 29th Floor
New York, New York 1001
Tel: (877) 292 – 8767

Executives
Yaki Faitelson, CEO, President, Co-Founder, and Chairman, was previously with NetVision and Network Appliance.

History
Co-founded by Yaki Faitelson and Ohad Korkus in 2005, the company is headquartered in New York with offices in North Carolina, UK, France, Germany, and Israel. EMC, Accel Partners, Evergreen Venture Partners, and Pitango Venture Capital provided $28M in venture funding through Series B. The company trades on the NASDAQ.

Key Competitors
Whitebox Security, Talend

Products and Services
Varonis allows creation of a virtual private cloud across diverse infrastructure including third parties. Varonis provides its data protection and management solutions that can be grouped as follows:

- File Sync and Share – Allows creation of private clouds with file sync, mobile access, and related features
- Data Protection – Supports data audit of access, usage, compliance, and potential abuse
- Enterprise Search – Provides enterprise search capability
- Retention and Migration – Automatically finds, deletes, archives, and migrates files to meet data retention policies

Varonis offers professional services as well as specialized Federal customer services and product support.

Website
https://www.varonis.com/

Varutra

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Security Training

Brief Overview
Varutra offers a range of information security consulting and training services for enterprise customers.

Headquarters
Varutra Consulting Pvt. Ltd/
Corporate Office:
A-302 & A-303, Oxy Primo,
Pune-Nagar Highway,
Wagholi, Pune-412207, MH, India

Executives
Kishor Sonawane serves as Founder and CEO of Varutra.

History
The company has its corporate office in Pune with a branch office in Mumbai.

Key Competitors
Tata, Tech Mahindra

Products and Services
Varutra offers a range of cyber security consulting services that can be grouped as follows:

- Mobile Security
- Infrastructure Protection
- Application Security
- Special Services including Information Security Training

Website
https://www.varutra.com/

VASCO

Rebranded as OneSpan
(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
VASCO provides solutions for strong authentication, digital signature, and identity management.

Headquarters
OneSpan
Chicago
121 W Wacker Drive, Suite 2050 60601
Phone:+1 312 766 4001

Executives
Scott M. Clements serves as CEO and President of OneSpan.

History
Founded by Ken Hunt in 1991, VASCO has grown to several hundred employees serving 10,000 customers in 100 countries. The public company trades on the NASDAQ. Renamed to OneSpan in 2017.

Key Competitors
RSA, Entrust

Products and Services
VASCO offers solutions for strong authentication, digital signature, and secure e-commerce in sectors ranging from banking to government to retail. Specific product offerings from VASCO include the following:

- Client Products – Includes DIGIPASS one-time strong passwords to secure application access. DIGIPASS is available as a dongle or credit card form factor. The solution is available as software and supports e-Signatures, card readers, PKI, and Bluetooth.
- Server Products – Includes the VACMAN controller (API-based authentication platform), DIGIPASS plug-ins, and the IDENTIKY authentication server, federation server, appliance, and virtual appliance.

VASCO also offers developer tools, managed authentication and PKI services, and packaged solutions for enterprise customers.

Website
https://www.vasco.com/

Vaultive

Now part of CyberArk
(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security, Data Encryption

Brief Overview
Vaultive provides cloud and SaaS application data encryption protection via a network-level proxy solution.

Headquarters
Vaultive
470 Atlantic Avenue, 12th Floor
Boston, Massachusetts 02210
Tel: (646) 839 – 8585

Executives
Jonas Hellgren, President and CEO of Vaultive since 2014, was formerly an executive with Jumptap.

History
Founded in 2009, and headquartered in Boston, the company raised an $8M funding round in 2015 from Harmony Partners, New Science Ventures, .406 Ventures, Founder Collective, and various private and angel investors. Was acquired by CyberArk in 2017.

Key Competitors
CipherCloud

Products and Services
Vaultive provides a platform for ensuring encryption and data protection of cloud services for the enterprise. The Vaultive solution provides encryption support for Exchange / Office 365, Yammer, Box Enterprise, and Dynamics CRM Online. The Vaultive Encryption platform operates as a network-level proxy supporting SaaS applications with no required changes to the applications. Encryption support includes AES 256-bit encryption.

Website
https://www.vaultive.com/

VDOO

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security, Security Analytics

Brief Overview
VDOO is a mission-driven company established to change the face of IoT security, and aims to become the Security Authority (SA) for connected-devices. Having created a device-focused security framework, VDOO enables the cyber-security implementation and certification of IoT devices.

Headquarters
VDOO
Herzliya, Israel

Executives
Netanel (Nati) Davidi – Co-Founder, Co-CEO
Uri Alter – Co-Founder, Co-CEO
Asaf Karas – Co-Founder, CTO

History
VDOO was established by Uri Alter, Netanel (Nati) Davidi and Asaf Karas, experts in the area of intelligence and cyber-security, who have been living the field for over a decade. Most recently, Uri and Nati established Cyvera, a company that deals with endpoint security, which was acquired by Palo Alto Networks in 2014. VDOO is made up of leaders in the fields of security research, embedded systems, and machine learning, and is backed by leading VCs (83North, formerly known as Greylock Israel, Dell Technologies Capital) and strategic investors (David Strohm, Joe Tucci, Victor Tsao)

Key Competitors
Cog Systems, Lookingglass Cyber Solutions, Mocana, Netonomy

Products and Services
VDOO offers an end-to-end IoT security platform that enables the identification of the right security requirements for each specific device, and provides IoT vendors with analysis tools, and guidance in implementing action items:

- Device-Focused Security Requirements – Through automatic classification and analysis of every aspect of the IoT device, VDOO creates a device-specific threat landscape and generate actionable security requirements.
- Security Gap Analysis – A comprehensive gap analysis allows us to determine the existing and missing security measures on the device and the immediate risks they pose.
- Security Implementation – Automatically generated guidelines provide practical and actionable implementation instructions, as well as the tools, services and partnerships that enforce security throughout the life cycle of the device, quickly, easily and cost effectively.
- Certification – At the completion of the process VDOO verifies the implementation and ensure the security of the device. They then provide a visual and digital seal to indicate the state of security to all other systems. They also implement a certification agent that enables post-deployment protection, via integration with other systems and proprietary agent capabilities.

Website
https://www.vdoo.com/

Vectra Networks

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection/Prevention

Brief Overview
Vectra Networks provides continuous automated cyber intrusion detection and reporting solutions.

Headquarters
Vectra Networks
560 South Winchester Boulevard, Suite 200
San Jose, California 95128
Tel: (408) 326 – 2020

Executives
Hitesh Sheth, President and CEO of Vectra, worked previously as COO at Aruba Networks.

History
Founded in 2011 by Mark Abene and James Harlacher, the company is headquartered in San Jose. IA Ventures, Khosla Ventures, Accel Partners, AME Cloud Ventures, Intel Capital, and Juniper Networks provided roughly $42M in funding through Series C.

Key Competitors
Cisco, Juniper

Products and Services
The Vectra X-Series platform performs malware detection and provides real-time insights into advanced persistent threats using machine-learning algorithms. Vectra complements existing perimeter defenses by inspecting traffic on the inside of a network (usually referred to as East-West traffic) and applying data science to expose attacks. A cloud service ensures that all Vectra platforms are up-to-date. The company applies a Threat Certainty Index that automatically displays the more significant threats based on contextual scoring.

Website
https://www.vectranetworks.com/

Venafi

(Alpha Version 0.2 – 08/02/18 – Vendor Approval)

TAG Cyber Controls
Data Encryption, CA/PKI Solutions

Brief Overview
Venafi secures cryptographic keys and certificates by providing visibility and a fully automated, secure lifecycle with automated remediation.

Headquarters
Venafi
175 E 400 S. Suite 300
Salt Lake City, Utah 84111
Tel: (801) 676 – 6900

Executives
Jeff Hudson, CEO of Venafi, has over twenty-five years of management and leadership experience.

History
Founded in 2004, the company is headquartered in Utah with offices in Palo Alto, Finland, Australia, and the UK. Foundation Capital, Intel Capital, Pelion Venture Partners, and SilverLake Partners have provided $85M in funding through four equity rounds.

Key Competitors
Symantec

Products and Services
Venafi invented the Immune Systems for the Internet, which secure and protects the keys and certificates that every business and government depends on for secure communition, commerce, computing mobility, and IoT. The visibility provided by Venafi helps customers understand information about their keys and certificates – including where they came from, and who owns them. The technical approach involves:

- Enterprise surveillance and awareness of keys and certificates
- Automated secure lifecycle for keys and certificates
- Deep analytics and intelligence yielding reputation scores for keys and certificates

All technical controls apply both inside and outside the enterprise.

Website
https://www.venafi.com/

Vencore Labs

Now known as Perspecta Labs
(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Perspecta Labs, previously Vencore Labs, provides engineering and professional services in cyber security, analytics, smart grid, and information assurance.

Headquarters
Perspecta Labs
150 Mount Airy Road
Basking Ridge, New Jersey 07920

Executives
Dr. Petros Mouchtaris serves as current President of Perspecta Labs.

History
The company traces its roots to Bellcore/Telecordia, which was purchased by SAIC and then sold to LM Ericsson. The group was then sold to The SI Organization, a systems engineering and integration organization focused on the US Intelligence and DoD community. The company has offices in Basking Ridge, New Jersey, Red Bank, New Jersey, and Aberdeen, Maryland.

Key Competitors
SAIC, Northrop Grumman, Lockheed Martin

Products and Services
Perspecta Labs focuses on providing cyber security, data analytics, and related technical services to customers, especially in the Federal Government. The services offered by Perspecta Labs includes network design services, network management solutions, network operations consulting, smart grid, and global communications infrastructure. The cyber security-related services offered can be grouped as follows:

- Security Policy and Architecture Development
- Vulnerability and Risk Analysis
- Security Operations Benchmarking and Optimization
- Network Penetration and Multimedia Services Testing
- Digital Content Protection
- Supply Chain Integrity

The company also includes researchers, including a high percentage of PhDs, who are active in many high-tech areas with considerable contributions to the standards community.

Website
https://www.perspectalabs.com/

VENUS Cybersecurity

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Incubator

Brief Overview
VENUS Cybersecurity is a non-profit Canadian organization focused on providing innovation support for members.

Headquarters
VENUS Cybersecurity
255 Centrum Boulevard, Suite 102
Ottawa, Ontario K1E 3W3
Canada
Tel: (613) 696 – 0206

Executives
Tony Bailetti serves as President of VENUS Cybersecurity.
Stuart McKeen is Founding Director of VENUS Cybersecurity.

History
Founded in 2013, the non-profit company is headquartered in Ottawa.

Key Competitors
MACH37

Products and Services
VENUS Cybersecurity provides security support and incubation for small companies in Canada working on cyber security problems toward business growth. The organization offers different levels of membership with different levels of management support and infrastructure made available. The organization is specifically focused on making Canada a leader in cyber security.

Website
https://www.venuscyber.com/

Venustech

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Firewall Platform, Unified Threat Management

Brief Overview
Venustech provides a range of network security products including unified threat management, firewalls, and VPNs.

Headquarters
Venustech
Beijing Venustech Plaza
No. 21 Zhongguancun Software Park,
No. 8 Dongbeiwang West Road
Haidian District, Beijing
Tel: +86 10 82779088

Executives
Wangjia Yan serves as CEO of Venustech.

History
Founded by Jane Yen in 1996 as Beijing Venustech, the company has grown in the network security area. Venustech managed an IPO in 2010 on the Shenzhen Stock Exchange. The company has received investment in the past from KPCB, Ceyuan, Jim Bidzos, and Sanford Robinson.

Key Competitors
TOPSEC, Huawei

Products and Services
Venustech offers a range of network security products in the following areas:

- Gateway Security – Includes Unified Threat Management (UTM), firewall/VPN, network IPS, and endpoint security
- Application Security – Includes Web application firewall, intrusion detection and management, database compliance and audit, and vulnerability scanning and management

Website
https://www.venustech.com.cn/

Vera

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Vera provides a solution for securing data and files with encryption-based protections.

Headquarters
Vera
318 Cambridge Avenue
Palo Alto, California 94306
Tel: (650) 772 – 4050

Executives
Ajay Arora serves as Co-founder and Chief Strategy Officer of Vera. He was previously co-founder of RAPshere, which was acquired by AppSense.

History
Founded by Ajay Arora and Prakash Linga, the small company is headquartered in Silicon Valley. The company received $14M in Series A funding in 2014 led by Battery Ventures.

Key Competitors
Watchdox

Products and Services
The Vera solutions allows secure file sharing via email, cloud, or data storage repositories such as Dropbox and Google Drive. The solution offers Data Leakage Prevention (DLP) for files even after they are shared or downloaded. Files are unreadable to unauthorized users, and file originators define and enforce access policies. The Vera solution works with Microsoft Office and Adobe PDF tools and formats.

Website
https://www.vera.com/

Veracity

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Intrusion Detection and Prevention

Brief Overview
Veracity Inc. provides end point Internet security solutions for industrial companies. It offers asset monitoring, anomaly detection, and real time alerting and mitigation solutions.

Headquarters
31910 Del Obispo
San Juan Capistrano, CA 92675
Tel: (949) 373 - 9640

Executives
Paul D. Myer serves as CEO & Director of Veracity.
Roger Hill serves as CTO of Veracity.

History
Veracity was founded by industry veterans, and is headquartered in San Juan Capistrano, California.

Products and Services
The Veracity platform is a secure-by-design, deny-by-default network that moves beyond the detection and alerting of cyber events into a resilient network that reduces the attack surface. Veracity reduces the complexity of the network by repurposing the switch infrastructure to ensure communication between devices is determined by the system's design. Veracity provides a comprehensive platform for critical networks that enables your business mission.

Website
https://veracity.io/

Veracode

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls

Application Security, Penetration Testing

Brief Overview
Veracode provides cloud-based application security products and services including code analysis and testing.

Headquarters
Veracode
65 Network Drive
Burlington, Massachusetts 01803
Phone: 339.674.2500

Executives
Sam King serves as SVP and General Manager of Veracode.

History
Founded in 2006 by Chris Wysopal and Christien Rioux, Veracode is headquartered in Burlington, Massachusetts with an office in London. Investors in the company providing roughly $114M through Series F include Wellington Management, Atlas Venture, .406 Ventures, Cross Creek Advisors, Meritech Capital Partners, StarVest Partners, Rovi Corporation, Symantec, Polaris Partners, and In-Q-Tel. The company is preparing to IPO.

Key Competitors
Cigital, Rapid7

Products and Services
Veracode offers cloud-based application security products and services that can be grouped as follows:

- Products – Includes a subscription-based, cloud-resident application security platform, static analysis (SAST), dynamic analysis (DAST), Web application perimeter monitoring, Vendor application security testing, and mobile application security
- Services – Includes remediation coaching, program management, penetration testing, third-party security, and eLearning

Website
https://www.veracode.com/

Veriato

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Veriato, formerly known as SpectorSoft, provides monitoring software to detect insider threats, employee fraud, and data breaches.

Headquarters
Veriato
4440 PGA Blvd. Suite 500
Palm Beach Gardens, FL 33410
sales@veriato.com
Tel: (888) 598 - 2788

Executives
Mike Tierney, CEO of Veriato, was previously COO of Veriato.

History
Founded by C. Douglas Fowler in 1998, Veriato is headquartered in Vero Beach with offices in West Palm Beach, Park City (Utah), and the UK. The company changed its name from SpectorSoft to Veriato in 2016.

Key Competitors
ActivTrack, Spytech (NetVizor), StartCop

Products and Services
Veriato provides a suite of user activity monitoring and event log tracking software tools that include the following:

- Veriato 360 – Employee monitoring software includes employee privacy enhancements
- Veriato Recon – Provides mid-sized and large organizations detect and prevent insider threats

The company also provides solutions for monitoring home computer use with emphasis on reviewing children's activities.

Website
https://www.veriato.com/

Veridium

(Alpha Version 0.2 – 06/21/18 –Vendor Approval)

TAG Cyber Controls
Multi-Factor Biometric Authentication

Brief Overview
Veridium's multi-factor authentication solutions use biometrics to safeguard your enterprise's most critical assets. Replace passwords with biometrics.

Headquarters
Veridium US
Boston
100 Hancock St 10th Fl
Quincy, MA 02171, USA
Tel: (877) 301-0299

Executives
James Stickland serves as CEO of Veridium.

History
Founded in 2013 and headquartered in New York, the company operates at the Cambridge Innovation Center, MIT Campus, Boston, with offices in Romania and China. The company also has presence at Villanova University and Puerto Rico. In 2016 Hoyos Labs relaunched as Veridium.

Key Competitors
HYPR, Nok Nok Labs, Daon, Aware

Products and Services
Veridium is a leading provider of identity and access management software with a focus on biometrics. Their end-to-end biometric authentication platform is designed to safeguard an enterprise's most critical assets. Veridium's technology improves security, reduces fraud, and cuts the costs associated with passwords and traditional multifactor authentication using soft or hard tokens. Solutions include: Microsoft Active Directory Integration, mobile banking, physical access, and 4 Fingers TouchlessID, a hand recognition biometric.

Website
https://www.veridiumid.com/

Verint

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Network Monitoring

Brief Overview
Verint provides a range of analytic hardware and software products and services for security, business intelligence, and surveillance industries.

Headquarters
Verint Systems Inc.
175 Broadhollow Road, Suite 100
Melville, New York 11747

Tel: (800) 483 – 7468

Executives
Dan Bodner, President, Chairman, and CEO of Verint Systems since 1994, was previously an executive with Comverse Government Systems Corporation.

History
Verint began its existence in 1999 inside Comverse Technology's Infosys business unit, focused on commercial call recording. In the ensuing years, the group expanded into communications interception, eventually renaming itself with IPO in 2002 from Comverse Infosys to Verint Systems (majority owned by Comverse Technology). After considerable organic and acquisition growth, Verint bought out Comverse Technology's interest in 2012 for roughly $800 million following a series of business challenges at Comverse. Verint trades on the NASDAQ.

Key Acquisitions
Victrio (2013) – Voice Biometrics

Key Competitors
Symantec

Products and Services
Verint provides solutions that make Big Data and captured information "actionable" through analytics. The security-specific portion of Verint's products and services portfolio include the RELIANT software platform that supports the ability to monitor, analyze, and collect data from voice, video, and data networks for purposes ranging from cyber security to CALEA (Communications Assistance for Law Enforcement Act) support for Internet Service Providers. Its Nextiva platform provides business intelligence support for video networks and systems.

Website
https://www.verint.com/

Veris Group

Acquired by Coalfire
(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance, Governance, Risk, and Compliance, PCI DSS/Compliance, Security Consulting

Brief Overview
Veris Group provides a range of cyber security/information assurance consulting services with emphasis on Federal Government customers.

Headquarters
Veris Group
8229 Boone Boulevard, Suite 750
Vienna, Virginia 22182
Tel: (703) 760 – 9160

Executives
David Svec and Douglas Griese are Co-Founders and Managing Principals of Veris Group.

History
Founded in 2005 by David Svec and Douglas Greise, the company is headquartered in Vienna, Virginia with offices in Pennsylvania, Maryland, and Seattle. Acquired by Coalfire in January 2017.

Key Competitors
KEYW, CSC, SAIC

Products and Services
Veris Group provides a range of cyber security services that can be grouped as follows:

- Governance, Risk, and Compliance (GRC) – Supports FedRAMP, PCI DSS, NIST/RMF, and FISMA
- Cyber Automation and Modernization (CDM/ISCM) – Includes continuous diagnostics and mitigation
- Technical Security Assessments – Includes penetration testing, red team operations, and social engineering
- Engineering and Operations – Includes mobility, wireless, cloud solutions, security operations, and incident management
- Training – Includes adaptive penetration testing, red team tactics, and software security

Website
https://www.verisgroup.com/

Verisign

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security, Threat Intelligence, Infrastructure Security

Brief Overview
Verisign provides Internet top-level domain services, as well as critical infrastructure protection including DDOS security.

Headquarters
Verisign Worldwide Headquarters
12061 Bluemont Way
Reston, Virginia 20190
Tel: (703) 948 – 3200

Executives
D. Jim Bidzos, President, CEO, and Chairman of Verisign, founded the company in 1995, and returned in President and CEO in 2011.

History
Founded in 1995 as a spin-off of RSA, Verisign originally focused on the cryptography market. The company is headquartered in Reston with offices in India, China, Switzerland, UK, and Australia. The company sold its identity and authentication business to Symantec in 2010, as well as its security consulting division to AT&T in 2009. Verisign trades on the NASDAQ.

Key Acquisitions
Network Solutions (2000) – Domain Management
iDefense (2005) – Intelligence

Key Competitors
Akamai, FireEye

Products and Services
Verisign provides Internet infrastructure solutions in the following three areas:

- Verisign Managed DNS – Includes Top Level domain services and managed DNS services based on the Network Solutions acquisition
- Verisign DDOS Protection Services – Includes ISP agnostic DDOS defense services
- iDefense Security Intelligence Services – Includes real-time cyber security intelligence based on the iDefense acquisition

Website
https://www.verisigninc.com/

Verizon

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, DDOS Security, Infrastructure Security, Network Monitoring, VPN/Secure Access, Mobile Security, Penetration Testing, PCI DSS/Compliance, Information Assurance , Security Consulting

Brief Overview
In addition to providing global telecommunications, wireless, and broadband services, the company also provides managed security services.

Headquarters
Verizon Headquarters
1095 Avenue of the Americas
New York, New York 10036

Executives
Hans Vestberg is the current CEO of Verizon Communications, where he has worked as EVP of the company's Network and Technology team, as well as CTO.

History
Verizon was spun-off from the Bell System upon divestiture in 1985. It was called Bell Atlantic for a period via combination of several of the local Bell Operating companies including New Jersey Bell and NYNEX. Upon merger with GTE, the company was renamed Verizon. The company trades on the NYSE and does roughly $128B in revenue.

Key Acquisitions
CyberTrust (2007) – Security Consulting
NetSec (2005) – Managed Security Services

Key Competitors
AT&T, Sprint

Products and Services
The portfolio of managed security services offered by Verizon Communications can be grouped as follows:

- Asset and Exposure Management –Includes vulnerability management, application security, data security, and mobile and M2M security
- Monitoring and Analytics – Includes managed security services, SOC services, and security monitoring and analytics
- Incident Management and eDiscovery – Includes investigative response, eDiscovery, research, and infrastructure
- Risk and Compliance – Includes GRC and PCI Compliance
- Identity and Access – Includes managed certificate services, user identity, and IAM professional services
- Enforcement and Protection – Includes DDOS protection, security gateway, threat management, and advanced security program

Website
https://www.verizon.com/

Verodin

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Intrusion Detection, Penetration Testing

Brief Overview
Verodin instruments security on the network, dynamically assessing the effectiveness of your security portfolio.

Headquarters
Verodin
8200 Greensboro Drive, #1400
McLean, VA 22102
Tel: (571) 418 - 8684

Executives
Christopher Key, Co-Founder and CEO of Verodin, was previously Founder and CTO of ENIRA Technologies.

History
Verodin was founded in 2013 by Ben Cianciaruso and Christopher Key. This private company has received $12M in funding and is headquartered in Virginia.

Key Competitors
Wave

Products and Services
Verodin provides a security platform that is applied within the production environment for endpoint protection, network security, and cloud security.

Website
https://www.verodin.com/

Versive, Inc.

(Alpha Version 0.2 – 08/20/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Context Relevant provides predictive data analytics to provide financial and security insights.

Headquarters
Context Relevant
999 Third Avenue, Suite 2100
Seattle, Washington 98101
Tel: (800) 980 – DATA

Executives
Joseph Polverari serves as CEO of Context Relevant. He was previously with Yodlee.

History
Founded by Stephen Purpura and Chris Metcalfe in 2012, the company is headquartered in Seattle with a presence in New York. Richard Clarke serves as an advisor and Board member. Madrona Venture Group, Vulcan Capital, Geoff Entress, Bloomberg Beta, Formation 8, Rolling Bay Ventures, Work-Bench, Goldman Sachs, Bank of America Merrill Lynch, and New York Life Insurance Co provided $44M in Venture funding through Seed, Series A, and Series B rounds.

Key Competitors
RSA, IBM, Splunk

Products and Services
Context Relevant provides predictive analytics using machine learning for financial and security insights. The platform provides automated ingest and supports data analysis. The platform automatically takes data and runs through a variety of statistical models to provide intelligence. The platform is cloud-based. The system takes data at rest and learns from that, and performs bulk updates as new data comes in.

Website
https://www.contextrelevant.com/

Via Resource

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
Via Resource provides search and recruitment services in information security and risk management.

Headquarters
Via Resource
Braywick House West
Windsor Road
Maidenhead
SL6 1DN
United Kingdom
Tel: +44 (0) 203 327 1996

Executives
Sam Finn serves as a consultant at Via Resource.

History
The company is located in the United Kingdom.

Key Competitors
Barclay-Simpson

Products and Services
Via Resource provides search and recruitment services in the following areas:

- Information Security
- Cloud Security
- Technical Security
- Risk Management
- Business Continuity
- Public Sector
- Audit

Positions range form technical jobs to executive management, sales, and marketing.

Website
https://www.viaresource.com/

ViaScope

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Network Access Control

Brief Overview
ViaScope provides network access control and related IP address management solutions.

Headquarters
ViaScope Inc.
74, Seocho-daero 46-gil, Seocho,
Seoul, 137-873, Republic of Korea
Tel: 82 2 3412 9700

Executives
Chan Woo Kim serves as President of ViaScope, Inc.

History
Founded in 1999, the company is headquartered in Seoul, Korea with a branch office in Shanghai.

Key Competitors
Huawei, ForeScout, Cisco

Products and Services
ViaScope offers IPScan XE, which is an integrated DHCP and IP address management solution providing Layer 2 Network Access Control. The product is agentless with strict blocking, IP/MAC address management, device management, and built-in DHCP support. The product provides real-time detection and monitoring of all IP/MAC addresses, centralized IP/MAC network access and address usage policy enforcement, and automatic blocking of unauthorized devices and addresses.

Website
https://www.viascope.com/

Vidder

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Vidder offers a software defined perimeter solution that uses strong authentication and dynamic connectivity from a master controller.

Headquarters
Vidder
900 E. Hamilton Avenue, #120
Campbell, California 95008
Tel: (408) 418 – 0440
info@vidder.com

Executives
Mark Hoover, CEO of Vidder, began his career at AT&T Bell Labs and was later President of Acuitive.

History
Founded by Junaid Islam in 2009, the company has received $18.08M in venture funding including a Series B round in March, 2015 from ONSET Ventures, LDV Partners, Presidio ventures, and Voyager Capital.

Key Competitors
CloudPassage, Illumio, vArmour

Products and Services
Vidder offers a software-defined perimeter solution called PrecisionAccess, which serves as a master controller that requires strong authentication, followed by dynamic connectivity establishment from user to application. TLS provides connection-hijacking protection; two-factor authentication provides credential theft prevention; and server isolation prevents server exploitation. The PrecisionAccess architecture includes a PA Controller, PA Gateway, and PA Client to ensure secure communication to premise and cloud infrastructure.

Website
https://www.vidder.com/

VigiTrust

(Alpha Version 0.2 – 07/13/18 – Vendor Approval)

TAG Cyber Controls
Security Training, Security Consulting, Compliance

Brief Overview
VigiTrust is a GRC (Governance, Risk, and Compliance) SaaS service provider enabling organisations to achieve, maintain and continuously monitor compliance with industry standards & laws such as PCI DSS, Vendor Risk Management, Third Party Assurance, EU GDPR, HIPAA, ISO 27001 etc. Importantly, VigiTrust's Award Winning GRC offering also includes eLearning programs and prides a portfolio of over 50+ titles on Cyber Security and Industry Standards.

Headquarters
VigiTrust Cunningham House, 130
Francis Street – Dublin 8
Ireland
Tel: +353 1 453 9143

Executives
Mathieu Gorge, Founder and CEO of VigiTrust, is an established authority on IT security and risk management, well recognized for the 5 Pillars of Security Framework he created.

History
In 2003, Mathieu Gorge identified a gap in the market to provide pro-active consultancy services around key legal aspects of corporate security such as compliance with international data protection legislation as well as industry security frameworks. VigiTrust is the result of this reflection. The company is now headquartered in Ireland with offices in Paris and New York.

Key Competitors
Terranova Corporation, SANS

Products and Services
VigiTrust provides a range of security professional services that can be grouped as follows:

- VigiOne: VigiOne is a GRC (Governance, Risk and Compliance) software platform that enables organizations to manage mandatory information security standards in a simple, efficient and fully accountable manner. It is the flagship solution used by clients in over 120 countries to educate, validate and maintain compliance with legal and industry security frameworks such as GDPR, PCI, HIPAA and ISO 27k.
- Information Security Awareness Programs: VigiTrust provides customized security awareness programs for its blue-chip customers worldwide.
- eLearning: VigiTrust's Award Winning GRC offering also includes eLearning programs and prides of portfolio of over 50+ titles on Cyber Security and Industry Standards.

VigiTrust's wide services include Information Security Strategy, Information Security Workshop, Security Assessment, VigiTrust Security and GRC Process (VigiOne), Security Mentoring Program and Penetration Testing. The company offers tools in support of Merchant/Entity Compliance Preparation and Validation (MCP), Enterprise Security Program Management (SAMS), Information Security Awareness Programs, PCI DSS, and related areas.

Website
https://www.vigitrust.com/

Vijilan Security

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Incident Response

Brief Overview
Vijilan offers a range of managed security services including monitoring and incident response.

Headquarters
Vijilan
2400 Commercial Boulevard, Suite 430
Fort Lauderdale, Florida 33308
Tel: (954) 334 – 9988

Executives
Kevin Nejad serves as President and CEO of Vijilan Security.

History
Vijilan Security is a spin-off of Arcon in Brazil. The company is headquartered in Florida.

Key Competitors
Trustwave, Solutionary

Products and Services
Vijilan Security provides a range of managed security services with the following support capabilities:

- SIEM
- SOC Management System
- 24 x 7 X 365 Monitoring
- Incident Response Team
- Malware Code Analysis
- Holes in Firewalls

The company also offers professional services in incident response, forensics, and related security services.

Website
https://www.vijilan.com/

Virgil Security

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Virgil Security provides encryption software tools to support authentication, verification, and data security.

Headquarters
Virgil Security
9296 Sumner Lake Boulevard
Manassas, Virginia 20110

Executives
Dmitry Dain and Michael Wellman serve as Founders of Virgil Security.

History
Founded by Dmitry Dain and Michael Wellman, the company received $50K in seed funding through the Mach37 accelerator. Inner Loop Capital, Nextgen, Panther Capital, and Bloomberg Beta provided $525K funding in 2015.

Key Competitors
Wolf SSL, Encryptics

Products and Services
Virgil Security provides encryption software tools to support development of authentication, identity validation, and data security. The company provides encryption libraries for developers and end-users along with public key infrastructure (PKI) management. The result is encryption support for applications, cloud services, and Internet of Things (IoT) applications that require strong authentication or data security.

Website
https://www.virgilsecurity.com/

Virsec

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Virsec provides next-generation data breach protection for applications including virtual patching.

Headquarters
Virsec Headquarters
226 Airport Parkway
Suite 350
San Jose, California 95110

Executives
Atiq Raza serves as Executive Chairman and CEO of Virsec Systems. He was previously Founder of RMI, which was acquired by NetLogic.

History
Satya Gupta and Ray DeMeo co-founded Virsec Systems, which is headquartered in Santa Clara with development offices in Bangalore.

Key Competitors
Skyport

Products and Services
Virsec offers application security based on a trusted execution model called ARMAS. The solution is behavioral and non-signature-based, using heuristics to detect attack activity in runtime execution paths. The ARMAS appliance is embedded in the enterprise with connectivity to Web servers, application servers, and database servers to detect attacks in the underlying execution.

Website
https://www.virsec.com/

Virtru

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Secure Messaging

Brief Overview
Virtru provides secure email application technology that ensures digital private sharing.

Headquarters
Virtru
1808 Florida Avenue NW
Washington, DC 20009
pr@virtru.com

Executives
John Ackerly, Co-Founder and CEO of Virtru, worked previously as an advisor at the White House.

History
John and Will Ackerly (brothers) founded Virtru in 2012. The company received $6M in venture funding in 2014 from Bessemer Venture Partners. Will Ackerly, Co-Founder and CTO of Virtru, worked formerly as a security cloud expert at the National Security Agency.

Key Competitors
Silent Circle, Koolspan

Products and Services
Virtru provides a solution for Google Apps and Yahoo mail that ensures digital private sharing and encrypted communications. Specific capabilities in Virtru for Google Apps include the ability to send encrypted emails and attachments using Gmail, the ability to revoke messages, restrict forwarding and add expirations, and the ability to administer functions to view how and where sensitive information has traveled.

Website
https://www.virtru.com/

VirtualArmour

(Alpha Version 0.2 – 08/01/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services, Governance, Risk, and Compliance, Threat Intelligence, Endpoint Security, Cloud Security, Identity & Access Management

Brief Overview
VirtualArmour is a global Managed Services Provider (MSP) delivering customizable management of advanced network and security services to global businesses across numerous industry sectors. It is a trusted partner of several Fortune 500 organizations and uses only best-in-breed technology to protect and secure its clients.

Headquarters
VirtualArmour
8085 S CHESTER ST SUITE 108
CENTENNIAL, CO 80112

Executives
Russ Armbrust serves as CEO of VirtualArmour.

History
VirtualArmour's services operate around the clock through its Security Operations Centers ("SOC") located in Middlesbrough, U.K. and Salt Lake City, Utah.

Key Competitors
WeBroot, BlackStratus

Products and Services
VirtualArmour International Inc., an information technology company, provides network and cybersecurity products and solutions to enterprise and service provider markets in the United States. It offers managed services, such as 24 x 7 x 365 alerting, management, monitoring, maintenance, and prevention; professional services, including design, architecture, consulting, assessments, implementation, migration, and training; and hardware and software services.

Website
https://www.virtualarmour.com/

Virtual Forge

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
SAP Security, Application Security

Brief Overview
Virtual Forge provides security scanning and risk identification solutions for SAP applications.

Headquarters
Virtual Forge GmbH
Speyerer Strabe 6
69115 Heidelberg
Germany
Tel: +49 6221 868 90-0

Executives
Dr. Markus Schumacher serves as CEO of Virtual Forge.

History
The company is headquartered in Germany with an office in Malvern, Pennsylvania.

Key Competitors
Layer Seven Security, Onapsis

Products and Services
Virtual Forge offers SAP application security solutions that can be grouped as follows:

- SAP Risk Assessment – Includes assessment of current risk levels for customer ABAP code
- ABAP Code Scan: CodeProfiler – Tests 241 customizable cases for security compliance, DLP, and other areas
- SAP Configuration Scan: SystemProfiler – Tests 200 customizable cases for security and compliance.
- SAP Penetration Testing – Expert testing of SAP for exploitable vulnerabilities

Website
https://www.virtualforge.com/

Visible Statement

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Visible Statement, part of Green Idea, provides 24/7 information security awareness solutions in multiple languages.

Headquarters
Green Idea, Inc.
950 Page Street
San Francisco, California 94117
Tel: (415) 863 – 2157

Executives
Russ Mumford serves as an executive with Green Idea.

History
The small company is headquartered in San Francisco.

Key Competitors
The Security Awareness Company, Wombat, Security Awareness Inc.

Products and Services
Visible Statement provides software for employee information security awareness training that utilizes high quality animation, graphics, and presentation qualities of modern PCs to deliver security awareness messages. The company provides technical support for the awareness materials, along with auto-updater support for administration of content and graphic messages. The Visible Statement awareness content is available in many different languages including Spanish, English, German, French, Portuguese, Chinese Mandarin, Japanese, Swedish, Polish, Zulu, and other languages.

Website
https://www.greenidea.com/

Vistronix

Acquired by ASRC

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics, Information Assurance

Brief Overview
Vistronix specializes in Big Data analysis solutions including a specialized focus on cyberspace and SIGINT operations.

Headquarters
Vistronix
11091 Sunset Hills Road, Suite 700
Reston, Virginia 20190
Tel: (703) 463 – 2059

Executives
John Hassoun, President and CEO of Vistronix, was previously an executive with ATS Corporation, Global Integrated Security, and Olive Group. Vistronix was acquired by ASRC.

History
Founded in 1990, the company is headquartered in Reston with offices in Aberdeen, Arlington, Carlsbad, Columbia, Durham, Ft. Collins, Midwest City, Rockville, Sterling, and Wall, NJ.

Key Acquisitions
NetCentric (2013) – Big Data Analytics

Key Competitors
Novetta, Booz Allen Hamilton

Products and Services
Vistronix provides advanced professional services and technology solutions for exploitation of Big Data with specialized practices in Data Mobility & Advanced Analytics, C4ISR & Multi-Int Process, Enterprise & Open Source Analysis, and Cyberspace & SIGINT Operations. In the Cyberspace & SIGINT Operations, the company supports detection of threats and vulnerabilities. The team employs software engineering and architectural best practices, cyber operations skills, SIGINT tradecraft, and software defined radio expertise.

Website
https://www.vistronix.com/

Vitrium

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Content Protection

Brief Overview
Vitrium provides document security and digital rights management protection for PDF files.

Headquarters
Vitrium
550 – 409 Granville Street
Vancouver, BC
V6C 1T2
Canada
Tel: (604) 677 – 1500

Executives
Susan Daly serves as President and CEO of Vitrium.

History
Founded in 2005, the small private company is headquartered in Vancouver, Canada.

Key Competitors
Documentum, PDFMate

Products and Services
The Vitrium Protectedpdf software allows for the creation of secure documents with the following capabilities:

- Access Anywhere
- No Plug-ins or Downloads
- Protections of Any PDF Documents
- Control of Documents
- Protection on the Move

The solution works by having document creators (1) upload their PDF to the cloud, (2) choose their readers, (3) apply security and access to the document, (4) send the document, (5) allow readers to access via a secure Web link or read the secure PDF with Adobe reader.

Website
https://www.vitrium.com/

VivoSecurity

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Governance, Risk, and Compliance

Brief Overview
VivoSecurity provides a solution for automated financial risk calculation of security risks.

Headquarters
VivoSecurity
1247 Russell Avenue
Los Altos, California 94024
Tel: (650) 919 – 3050

Executives
Dr. Thomas Lee, CEO and Founder of VivoSecurity, holds a PhD in Biochemistry from the University of Chicago.

History
Founded in 2012, the company provided beta-site support that same year. VivoSecurity is headquartered in Los Altos.

Key Competitors
Skybox, Entreda, Veris Group

Products and Services
The VivoSecurity installs an enterprise scanner in the environment in order to provide an automated risk quantification product that offers the following capabilities:

- Probability – Calculates incident rate for each system, incident rates for enterprise, incident rates as a function of incident types, average incident rate, and logging of incidents.
- Impact and Risk – Calculates and forecasts in dollars the risk for systems, enterprise, incidents, and financial reporting
- Modeling – Supports modeling of impact of corporate growth, change, and other factors.

The company also provides services in risk analysis, quantification, modeling, and training related to enterprise security risk.

Website
https://www.vivosecurity.com/

VIZpin

(Alpha Version 0.2 – 08/16/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
VIZpin provides solutions for turning Bluetooth smartphones into access control components.

Headquarters
VIZpin
355 E. Liberty Street, Suite 210
Lancaster, Pennsylvania 17602
Tel: (717) 327-4244

Executives
Paul Bodell, President and CEO of VIZpin, holds in MBA from the University of New Haven.

History
In 2017, ECKey was renamed to VIZpin, and began to focus more on cloud based authentication.

Key Competitors
HID Global

Products and Services
ECKey Bluetooth smartphone access control products include the following:

- Bluetooth Proximity Readers – Consists of EK6 Proximity Readers with a read range of 30 feet, convenient for garages, gates, and other doorways. Includes smartphone apps for end-users, as well as support for non-smartphones.
- VIZpin Hosted Management – Consists of a cloud-based management system for visitor control with encrypted electronic keys that can last from 15 minutes to 10 years.
- Administrative Tools – Consists of tools and apps in support of the VIZpin product.

Website
https://vizpin.com/

V-Key

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
V-Key employs intrusion protection and intelligence technology to secure mobile applications.

Headquarters
V-Key
Eightrium
15A Changi Business Park Central 1
#03-03 Singapore 486035
Tel: +65 6850 5155

Executives
Joseph Gan serves as Co-Founder and President of V-Key.

History
Joseph Gan, Benjamin Mah, and Eddie Chau co-founded V-Key in 2011. The company is headquartered in California with an office in Singapore. IPV Capital and ANT Financial provided $16M in venture funding through Series A and B in 2012 and 2014.

Key Competitors
Mocana

Products and Services
V-Key provides an advanced mobile application security detection and protection product suite. The solution suite includes:

- V-OS – Mobile trusted platform
- V-Guard – Mobile application IPS
- V-Tap – Adaptive token
- V-Connect – Secure mobile Websites
- V-Track – Mobile threat intelligence

The V-Key solution uses a mobile sandbox with multi-layered security mechanisms including cryptographic operations.

Website
https://www.v-key.com/

VMRay

(Alpha Version 0.2 – 08/06/18 – No Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Threat Intelligence, Cloud Security

Brief Overview
VMRay is a cybersecurity company based in Boston, Massachusetts. The company provides both a cloud-based and on-premises product, VMRay Analyzer.

Headquarters
VMRay GmbH
Headquarters, Research & Development
Universitätsstraße 142
Bochum, Germany 44799

Executives
Dr. Carsten Willems – Co-Founder
Dr. Ralf Hund – Co-Founder

History
VMRay GmbH, based out of Bochum, Germany, was founded by Carsten Willems and Ralf Hund in 2013 based on the work each had done as part of their Ph.Ds. they received that year in computer science / IT-security at the Ruhr-University of Bochum. The first production deployment of VMRay technology was in early 2015. This technology was in turn built on their earlier work on automating dynamic malware analysis. VMRay has received seed funding from High-Tech Gruenderfonds. In October 2016 VMRay closed a Series A investment of 3.5 million euros with eCapital as the lead investor.

Key Competitors
Lastline, Rohde & Schwarz

Products and Services
VMRay Analyzer detects malware-related threats using dynamic program analysis for malware analysis. VMRay uses hypervisor-based monitoring built on the academic work of the two founders. VMRay Analyzer is primarily used by CERTs and SOCs in large enterprises, telecoms and other technology vendors for identifying malware, in particular targeted attacks related to APTs:

- VMRay Analyzer – an agentless hypervisor-based software or cloud service that monitors and dynamically analyzes suspicious files and URLs and scores the severity of maliciousness based on the analyzed behavior.
- VMRay Investigator – Makes malware analysis and detection remarkably fast and intuitive
- VMRay Analyzer Cloud – Secure and private, seamlessly integrating into security ecosystems of all sizes. It empowers digital forensics and incident response (DFIR) specialists and malware analysts to rapidly analyze and identify malicious files, while minimizing capital investments
- VMRay Analyzer On-Premise – Enables DFIR specialists and malware analysts to thwart targeted attacks with fully customizable virtual machines and seamless interoperability with leading cybersecurity technologies.

Website
http://www.vmray.com/

VMware

(Alpha Version 0.2 – 08/02/18 –No Vendor Approval)

TAG Cyber Controls
Cloud Security, Mobile Security

Brief Overview
VMware is a global leader in cloud infrastructure and business mobility. VMware accelerates customers' digital transformation journey by enabling enterprises to master a software-defined approach to business and IT. With VMware solutions, organizations are creating exceptional experiences by mobilizing everything, responding faster to opportunities with modern data and apps hosted across hybrid clouds, and safeguarding customer trust with an architected-in approach to cybersecurity

Headquarters
VMware World Headquarters
3401 Hillview Avenue
Palo Alto, California 94304
Tel: (877) 486 - 9273

Executives
Pat Gelsinger serves as CEO of VMware.
Bask Iyer serves as CIO for VMware.
Zane Rowe serves as CFO of VMware.

History
Founded in 1998, VMware was the first company to virtualize the x86 architecture. It was acquired by EMC Corporation in 2004. The company sold 15% of the company in 2007 in a New York Stock Exchange IPO and trades under the symbol VMW.

Key Acquisitions
Continuent (2014) – Cloud
CloudVolumes (2014) – Cloud
AirWatch (2014) – Enterprise Mobile Device Management
Desktone (2013) – Virtual Desktop
Virsto (2013) – Hypervisor
Nicera (2012) – SDN

Key Competitors
Citrix, MobileIron, Cisco

Products and Services
VMware provides virtualized security solutions focused on the hypervisor and built around the VMware vSphere solution for virtualization security. vSphere utilizes bare metal technology so that the hypervisor works directly with the hardware, thus avoiding many operating system vulnerabilities. The AirWatch product offers enterprise mobile device management solutions, which increasingly are required by companies and organizations to manage security functions for mobile devices and apps. Nicira's Network Virtualization Platform (NVP) enables the dynamic creation of virtual network infrastructure and services that are completely decoupled and independent from the physical network hardware. This accelerates service delivery from weeks to minutes, and dramatically reduce data center complexity and cost.

Website
https://www.VMware.com/

Voodoo Security

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Voodoo Security offers a range of security-related professional services for enterprise customers and security technology vendors.

Headquarters
Voodoo Security, LLC
P.O. Box 767262
Roswell, Georgia 30076
Tel: (404) 492 - 9709

Executives
Dave Shackleford, Founder, Owner, and Principal Consultant at Voodoo security, is also a popular SANS analyst, instructor, and course author.

History
Dave Shackelford founded Voodoo Security in 2011 to provide expert assistance in security consulting and virtualization. The company remains small and privately held.

Key Competitors
Verizon, Trustwave

Products and Services
Voodoo Security offers a range of security-related professional services including the following:

- Security Vendor Services – Includes security product management, evangelism, and marketing.
- Virtualization Security Services – Provides assistance for virtualization design and security review.
- Security Assessment Services – Includes network vulnerability assessment, penetration testing, web application assessment, and social engineering testing.

Website
https://www.voodoosec.com/

Vormetric

Acquired by Thales Group
(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
Vormetric provides a range of encryption, key management, and data security solutions.

Headquarters
Vormetric Inc.
2860 Junction Avenue,
San Jose, California 95134
Tel: (888) 267 – 3732

Executives
Alan Kessler, President and CEO of Vormetric since 2012, was previously CEO of Tipping Point (acquired by HPE).

History
Founded in 2001 by Duc Pham, the company is headquartered in San Jose with a presence in Reading, UK and Seoul, Korea. Vanguard Ventures, JK&B Capital, Quicksilver Ventures, Sigma Partners, and Split Rock Partners provided $20M in venture funding through Series D and Venture rounds in 2006 and 2013. The company was acquired by Thales Group in 2016.

Key Competitors
Voltage, CheckPoint

Products and Services
Data security at rest products offered by Vormetric include the following:

- Vormetric Transparent Encryption
- Vormetric Tokenization
- Vormetric Application Encryption
- Vormetric Security Intelligence
- Vormetric Key Management
- Vormetric Data Security Manager
- Vormetric Protection for Teradata Database

Vormetric provides encryption support for both structured and unstructured data. The company follows a software-defined approach for encryption.

Website
https://www.vormetric.com/

Votiro

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Secure File Sharing

Brief Overview
Votiro provides a range of data security products including data sanitization tools for the enterprise.

Headquarters
Votiro
126 Yigal Alon Street, 3rd Floor
Tel Aviv 67443
Israel
Tel: +972 73 737 4102

Executives
Itay Glick, Co-Founder and CEO of Votiro, previously served as an executive with Verint Systems.

History
Co-founded in 2009 by Itay Glick and Aviv Grafi as Mobile Tick, the company is located in Tel Aviv and Sunnyvale.

Key Competitors
Proofpoint, Intel

Products and Services
Votiro provides data security and sanitization technology that can be grouped as follows:

- Spear-Phishing Protection Service – Involves routing incoming messages to the Votiro cloud-based email gateway for attack and malware processing
- Secure Data Sanitization – Involves an appliance that serves as a gateway between files/email and servers/users
- Uni-Directional Link – Provides a physical, optical barrier between networks to allow file processing and analysis

Website
https://www.votiro.com/

vThreat

Rebranded as Threatcare
(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Analytics

Brief Overview
Threatcare provides a platform for creating actionable intelligence through analytics.

Headquarters
1309 East 7th Street
Austin, Texas 78702
p: (833) 365-2273

Executives
Marcus Carey serves as CEO of Threatcare

History
Founded in 2014 by Marcus Carey, the small company originally focused on providing free and pay versions of cyber security test capabilities. Mach37, Bunker Labs ATX, Capital Factory, and Fishbowl Labs backed the company in the amount of $600K through 2015. The company, which focuses on analytics, has presence in Fairfax and Austin.

Key Competitors
Core Security, Skybox Security

Products and Services
Threatcare provides a cloud-based security platform that performs analytics to determine cyber security readiness through attack simulations. The platform focuses on simulations that can be implemented in the cloud to enhanced readiness and security posture through adversary testing.

Website
https://www.threatcare.com/

VU Security

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication, Web Fraud Prevention

Brief Overview
VU Security provides two-factor authentication solutions with behavioral analysis for many different platforms.

Headquarters
VU Security
Avenida Jujuy 2156 – Piso 9,
Distrito Technologico,
CP (C1244ABQ)
Buenos Aires, Argentina
Tel: +54 11 5353 3300

Executives
Sebastian Stranieri serves as Founder and CEO of VU Security.

History
Founded in 2006, the company has received $1.04M in funding from two investors.

Key Competitors
Duo Security, Easy Solutions

Products and Services
VU Security provides multi-factor authentication solutions that can be grouped as follows:

- VU Application Server – Includes support for multiple factors on a single platform
- VU Fraud Analysis – Behavioral analysis support for identity
- VU Security Mobile Tokens – Mobile application-based on one-time password
- VU Smart Wallet – Support for mobile payment
- VU Strong VPN Security – Integrates with VPN services
- VU Voice Recognition – Voice-based authentication

Website
https://www.vusecurity.com/

Wallarm

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Application Security Platform

Brief Overview
Wallarm AI-powered Platform automates application protection and security testing for websites, microservices and APIs across public and private clouds.

Headquarters
Wallarm
100 Produce Ave, Suite L
South San Francisco, CA 94022
Tel: (415) 940 – 7077

Executives
Ivan Novikov serves as Co-Founder and CEO of Wallarm. He is an AI expert with 8 years experience. Stepan Ilyin, Co-Founder and COO. He is a business and security executive, formerly editor-in-chief of Xakep magazine.

History
Wallarm is an innovative AI startup focused on security founded in 2013. The company is headquartered in So. San Francisco, California and has raised 2.9M from Y-combinator, Partech Ventures, and other investors and boasts over 120 enterprise and SaaS customers.

Key Competitors
Incapsula, CloudFlare, F5

Products and Services
Wallarm's application security platform powers application security solutions in three key areas:

- Real- time protection from OWASP Top Ten threats and bots
- Application- specific vulnerability detection/ scanning
- Pre- release (QA) application security test automation

Website
https://www.wallarm.com/

Wallix

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management

Brief Overview
Wallix offers a range of privileged user access, password management, and related audit/compliance functions.

Headquarters
Wallix
250, Bis, rue du Faubourg Saint-Honore,
75008 Paris FRANCE
Tel: +33 (0)1 53 42 12 81

Executives
Jean-Noel de Galzain serves as Founder & CEO of Wallix.

History
The company is headquartered in France with office in the UK, Germany, Russia, and Singapore.

Key Competitors
CyberArk, Thycotic, Imperva

Products and Services
Wallix provides a range of privileged user access monitoring and compliance/audit solutions that can be grouped as follows:

- Wallix AdminBastion – Offers password management, SSO, access control, and related functions in support of traceability, audit, and control for devices and servers.
- WAB Managed Services – Includes managed support for privileged user access control.
- WAB On Demand – Cloud-based on-demand services.
- WAB Report Manager – Generates real-time alerts and provides predefined detailed reports.

Wallix offers a range of consulting services and training courses.

Website
https://www.wallix.com/

Wandera

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Mobile Security, Threat Intelligence, Web Security Gateway, Cloud Security, Endpoint Security, Network Access Control, Unified Threat Management, Anti-Malware Tools, Data Leakage Prevention, Security R&D

Brief Overview
Wandera's web gateway for mobile provides organizations with enterprise mobile security and data management.

Headquarters
Wandera EMEA Headquarters
45 Mortimer Street
London, W1W 8HJ
Tel: +44 (0) 203 301 2660

US Headquarters
220 Sansome Street, Suite 1400
San Francisco, California 94104
Tel: +1 (415) 935 3095

Executives
Eldar Tuvey, Co-Founder and CEO of Wandera, was previously Co-Founder and CEO of ScanSafe. Roy Tuvey, Co Founder and President of Wandera, was previously Co Founder and President of ScanSafe.

History
Wandera was founded in 2012 by Eldar Tuvey and Roy Tuvey. This private company has received $53.5M in funding and is headquartered in London and San Francisco.

Key Competitors
Lookout

Products and Services
Wandera offers an enterprise mobile security platform that provides protection against mobile threats using a multi-level architecture that scans mobile data traffic both on the device and in the network. The solution protects against the full spectrum of mobile threats including malware, phishing attacks, data leaks and man-in-the-middle attacks. Wandera also offers fully customizable content filtering to ensure compliant user behavior and cost reduction.

Website
https://www.wandera.com/

Wapack Labs

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Threat Intelligence, Security R&D

Brief Overview
Wapack Labs provides cyber threat analysis, security research, and intelligence services.

Headquarters
Wapack Labs Corporation
326 Chestnut Hill Road, Suite 400
New Boston, New Hampshire 03070
Tel: (844) 492 – 7225

Executives
Jeff Stutzman serves as CEO of Wapack Labs.

History
Wapack Labs is sister company to Red Sky Alliance, having been spun off in 2013.

Key Competitors
FireEye

Products and Services
Wapack Labs provides cyber security threat, research, and intelligence sharing to cyber security teams around the world. Intelligence is derived from engineers, researchers, and analysts using tools to fuse open source and proprietary information into actionable information. Customers subscribe to Wapack Labs intelligence on a monthly basis, which provides threat recon, breach information, indications and warning, and victim notification services. Subscriptions are monthly or annual (roughly $375/year). Partner companies include Alert Logic, AT&T, Solutionary, CounterTack, Threatstream, and Vorstack.

Website
https://www.wapacklabs.com/

Waratek

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Waratek provides application security through runtime application self-protection for Java as well as containers.

Headquarters
Waratek Ltd.
Level 3, 8 Harcourt Street
Dublin 2, Ireland
info@waratek.com

Executives
John Adams serves as CEO of Waratek. John Matthew Holt serves as Founder and CTO.

History
John Matthew Holt founded Waratek and serves as CTO of the company, which is headquartered in Ireland. The company also has presence in New York City and London.

Key Competitors
Red Hat

Products and Services
Waratek provides application security through two main products: AppSecurity for Java, and Locker. Capabilities enabled by the product offerings include virtual patching for legacy Java, automatic remediation of SAST output, threat forensics, absolute detection of SQL injection, securing of open source code, and zero-day malware detection. The Waratek Locker product is referred to as a secure container for Java applications that allows applications to self-protect at run-time from threats such as APT.

Website
https://www.waratek.com/

Watchdata

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Hardware/Embedded Security

Brief Overview
Watchdata provides a range of digital authentication and transaction security products for mobile and e-commerce applications.

Headquarters
Watchdata Technologies
11 Collyer Quay
#16-01 The Arcade
Singapore 049317

Executives
Wang Youjun serves as CEO of Watchdata.

History
Founded in Beijing in 1994, the company is headquartered in Singapore with eleven regional offices in over 50 countries including India, China, France, Brazil, UAE, US, South Korea, Thailand, Laos, Cambodia, and Taiwan. The company has an office in Newport Beach, California.

Key Competitors
Gemalto

Products and Services
Watchdata provides digital authentication and transaction security solutions that can be grouped as follows:

- Telecom – Watchdata provides SIM cards for mobile with capabilities in mobile payment and NFC
- Transportation – Watchdata provides tap-and-go smart card solutions for applications such as electronic tolls and e-payment
- Banking – Includes EMV smart card and payment solutions for online banking and contactless transactions
- Public Services – Includes utility metering, health care support, and e-Government support
- Enterprise – Includes SIM support for smart enterprise mobility

Website
https://www.watchdata.com/

Watchful Software

Acquired by Symantec

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Content Protection

Brief Overview
Watchful Software provides DRM-based data security solutions for enterprise customers.

Headquarters
Watchful Software
30 Broad Street
New York, New York 10004

Executives
Rui Biscaia serves as CEO of Watchful Software.

History
Founded by Charles Foley, Bernardo Patrao, and Rui Biscaia, the company maintains locations in New York and in Portugal. Critical Ventures provides funding investment for the company. The company was acquired by Symantec in 2017.

Key Competitors
Haihaisoft, Watchdox, Fasoo

Products and Services
Watchful Software provides mobile DRM-based data security solutions that can be grouped as follows:

- RightsWatch – Provides data protection via data classification, information rights management, and data leakage protection for data at rest or in motion, inside or outside the corporate perimeter, including on mobile devices.
- TypeWatch – Provides real-time eBiometrics software security to protect user sessions

Website
https://www.watchfulsoftware.com/

WatchGuard

(Alpha Version 0.2 – 06/18/18 –Vendor Approval)

TAG Cyber Controls
Firewall Platform, Unified Threat Management, Network Visibility, Secure Wi-Fi

Brief Overview
WatchGuard Technologies provides network security and secure Wi-Fi solutions for small to medium-sized businesses and distributed enterprises including a unified threat management appliance, a network visibility solution, and secure wireless Access Points.

Headquarters
WatchGuard Technologies
Global Headquarters
505 Fifth Avenue South, Suite 500
Seattle, Washington 98104
Tel: (800) 734 – 9905

Executives
Prakash Panjwani serves as CEO of WatchGuard. Corey Nachriener serves at CTO. Richard Barber serves as CFO. Wayson Vannatta serves as CIO.

History
WatchGuard was founded in 1996 as Seattle Software Labs, Inc. Its first product was a network firewall called the WatchGuard Security Management System, which included the WatchGuard Firebox "firewall in a box" security appliance, along with configuration and administration software. In 1997, the company changed its name to WatchGuard Technologies, Inc. Francisco Partners acquired the company in October 2006.

Key Competitors
Fortinet, Sophos, SonicWall

Key Acquisitions
Datablink (2017) – Two-Factor Authentication

Products and Services
WatchGuard provides a range of network security solutions based on its Firebox Unified Threat Management (UTM) platform that can be grouped as follows:

- Unified Threat Management: UTM security appliances that include modules for scanning, application control, IPS, URL filtering, spam prevention, and gateway antivirus. Advanced security services include behavior-based detection for advanced malware, data loss prevention, correlation of threat between the network and endpoints, and DNS-based security
- Secure Wi-Fi: WatchGuard offers a series of cloud-managed wireless Access Points with built-in Wireless Intrusion Prevention Services (WIPS), and an intuitive user interface that allows for easy management, analysis and the collection of marketing analytics.
- Network Intelligence: WatchGuard Dimension is a cloud-ready network security visibility and reporting solution that is included standard within WatchGuard's flagship UTM and Next Generation Firewall platform.

WatchGuard offers its Firebox UTM platform as a hardware appliance, a public cloud version and a virtualized version.

Website
https://www.watchguard.com

Waterfall

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
ICS/IoT Security

Brief Overview
Waterfall provides network security solutions for industrial control and SCADA applications.

Headquarters
14 Hamelacha st.
Afek Industrial Park
Rosh Ha'ayin, 4809133 Israel
+(972)3-9003700

Executives
Lior Frenkel serves as Co-Founder and CEO of Waterfall Security Solutions.

History
Founded in 2006, Waterfall Security Solutions is headquartered in Israel with an office in New York.

Key Competitors
Bayshore Networks

Products and Services
Waterfall Security Solutions provides a range of industrial control and SCADA security protection products that can be grouped as follows:

- Historians – Includes firewall-line security support for GE Proficy and OSIsoft PI Historian products
- Control Centers – Securely transmits Inter Control Center Protocol (ICCP) and IEC 60870-104 data between control centers and utilities
- Additional Security Support – Includes ICS and SCADA security for remote access, monitoring, anti-virus, database replication, and other areas

Website
https://www.waterfall-security.com/

Wave Systems

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security, Data Encryption

Brief Overview
Wave provides a range of data security solutions for the endpoint including a virtual smart card.

Headquarters
Wave Systems Corp.
401 Congress Avenue
Suite 2650
Austin, Texas 78701
Tel: (877) 228 – WAVE

Executives
Bill Solms serves as President and CEO of Wave Systems.

History
Founded in 1988, the company is headquartered in Massachusetts with offices in California, New Jersey, Germany, UK, France, Israel, The Netherlands, and Switzerland. Wave trades on the NASDAQ. George Gilder serves on the Board of Directors.

Key Competitors
Intel, CheckPoint, Symantec

Products and Services
Wave provides endpoint security solutions that can be grouped as follows:

- EMBASSY – Provides remote administration for self-encrypting drive management, as well as for TPM management
- BitLocker Management – Automated administration
- Virtual Smart Card- Strong user authentication
- Endpoint Monitor – Detects malware in preboot
- Additional Capabilities – Includes inspector, Discoverer, Encryptor, Protector, Auditor, and Reporter

Wave is active in the standards community as a board member of the Trusted Computing Group.

Website
https://www.wavesys.com/

Webroot

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Anti-Malware Tools, Endpoint Security, Web Security, Web Fraud Prevention, Mobile Security, Threat Intelligence

Brief Overview
Webroot was one of the first to harness the cloud and artificial intelligence to protect businesses and individuals against cyber threats. Webroot provides a security solution for managed service providers and small businesses, who rely on Webroot for endpoint protection, network protection, and security awareness training. Webroot BrightCloud® Threat Intelligence Services are used by market leading companies like Cisco, F5 Networks, Citrix, Aruba, Palo Alto Networks, A10 Networks, and more. Leveraging the power of machine learning to protect millions of businesses and individuals, Webroot secures the connected world. Headquartered in Colorado, Webroot operates globally across North America, Europe, and Asia. Discover Smarter Cybersecurity® solutions at webroot.com.

Headquarters
Webroot
385 Interlocken Crescent, Suite 800
Broomfield, Colorado 80021

Executives
Mike Potts, President and CEO, formerly with Cisco and Lancope

History
Founded in 1997, the private company is headquartered in Broomfield CO, with offices in San Diego, San Jose, Dublin Ireland, Derby UK, Linz Austria, Sydney Australia, and Tokyo Japan.

Key Acquisitions
BrightCloud: Threat Intelligence- 2010
PrevX: Anti-Malware- 2010
FlowScape: Network Analytics- 2016
Securecast: Security Awareness Training 2017
Cyberflow Analytics: Security Analytics - 2016

Key Competitors
Trend Micro, Symantec, ESET, Kaspersky, McAfee

Products and Services
Webroot's security portfolio includes:
Consumer:
- Webroot Secure Anywhere endpoint protection; Secure Anywhere Mobile Protection for Android and iOS

SMB:
- Webroot Secure Anywhere Business Endpoint Protection, Security Awareness Training; DNS Protection

Embedded Security:
- Webroot Bright Cloud Threat Intelligence Services: Web Classification and Reputation, IP Reputation, Real-Time Anti-Phishing, Streaming Malware Detection, File Reputation, and Mobile App Reputation

Website
https://www.webroot.com/

Westcon

Acquired by SYNNEX
(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Westcon Group is a value added reseller (VAR) and distributor of network, unified communications, data center, and security solutions.

Headquarters
Westcon Group Global Headquarters
520 White Plains Road
Tarrytown, New York 10591
Tel: (914) 829 – 7000

Executives
Dolph Westerbos, CEO of Westcon Group, is a former Dell Company executive with more than 20 years experience in B2B.

History
Founded in 1985, the company is headquartered in New York with a massive presence around the world in locations ranging from Africa, to Australia, to Europe, to Asia. The company was acquired by Synnex in 2017.

Key Competitors
Optiv

Products and Services
Westcon Security provides value added security solutions through partners such as AlienVault, Arbor Networks, Barracuda, Blue Coat, Citrix, CheckPoint, F5, FireEye, Imperva, VMware, Palo Alto Networks, Tripwire, TIBCO, Verint, and VSS Monitoring. Solutions focus on IT security for enterprise with focus on tools, programs, education, business planning, proof-of-concept, technical enablement, and marketing support.

Website
https://www.westconcomstor.com/

Wetstone

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
Wetstone provides a range of malware discovery, data forensics, and security investigatory tools for eCrime investigation support.

Headquarters
Wetstone
Marketing and Sales Division
17 Main Street, Suite 316
Cortland, New York 13045
Tel: (877) 762 – 4043

Executives
K.C. Vaughey serves as President and CEO of the Allen Corporation.

History
Established in 1997, Wetstone is located in Cortland, New York and is a division of the Allen Corporation.

Key Competitors
NowSecure, Guidance Software

Products and Services
Wetstone provides a range of forensic tools for law enforcers, military operations and network security teams including the following:

- Wifi Investigator – Passive identification
- C-TAK – Extends EnCase
- Gargoyle Investigator – Malware discovery
- StegoHunt – Detects steganography
- US-LATT – Live Windows acquisition
- Sovereign Time – Trusted time service
- Advanced Threat Identification – Enforces policy with ePO
- Fair-Witness Lite – Binds timestamps
- SearchLite – Supports investigations
- Discover the Hidden – Steganography detection
- ProDiscover – Data preservation

Website
https://www.wetstonetech.com/

Wheel Systems

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Identity and Access Management, Data Encryption

Brief Overview
Wheel Systems offers IT security solutions that specializes in privileged access management, user authentication and authorization, and SSL/TLS encrypted traffic inspection.

Headquarters
39899 Balentine Drive, Suite 200
Newark, CA 94560
Phone: +1 (408) 320 0980

Executives
Patryk Brozek, Co-Founder and CEO of Wheel Systems, was previously Co-Founder and CEO of Yomoli.com.

History
Wheel Systems was founded in 2004 by Patryk Brozek and Pawel Dawidek. This private company is headquartered in California.

Key Competitors
Quest

Products and Services
Wheel Systems offers the following security solutions.

- Privileged Access Management – Enable monitoring, controlling, and recording of privileged access sessions within an IT Infrastructure.
- SSL/TLS Decryptor – Allows monitoring of encrypted traffic. Integrated SSL inspector with DLP/IDS/IPS systems enables a thorough analysis of network traffic.
- Multi-Factor User Authentication – Facilitates access control using a number of authentication mechanisms.

Website
https://www.wheelsystems.com/

White Cloud Security

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Identity and Access Management

Brief Overview
White Cloud Security provides software that identifies and ensures that only trusted apps are allowed to execute.

Headquarters
201 S. Lakeline Blvd, Ste 901-P
Cedar Park, TX 78613
Tel: (512) 887 – 8783

Executives
Steven "Ziggy" Shanklin, Co-Founder, Architect, and CEO of White Cloud Security, worked previously at the WheelGroup and Psionic.

History
Founded by Steven Snapp, Selim Nart, Thomas Fasullo, and Ziggy Shanklin in 2012, the company is headquartered in Austin.

Key Competitors
Appthority

Products and Services
White Cloud Security provides a solution called Trust Lockdown that protects users from unauthorized apps. The solution blocks all unauthorized programs using an auto-scaling cloud that only allows trusted applications. The White Cloud Security solution supports enterprise usage, and allows selection of trusted apps from trusted experts.

Website
https://www.whitecloudsecurity.com/

White Hawk Software

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
White Hawk Software protects mission critical software by tamper-proofing code and cryptographic keys against modifications at runtime and reverse engineering.

Headquarters
White Hawk Software
789 Holly Oak Drive
Palo Alto, California 94303
Tel: (510) 325-8560

Executives
Chris Jacobi, Co-Founder and CTO of White Hawk Software, was previously Principal Engineer at Arxan Defense Systems.

History
White Hawk Software was founded in 2015 by Chris Jacobi, This private company is headquartered in California.

Key Competitors
Arxan

Products and Services
White Hawk Software offers solutios to critical infrastructure and SCADA, military and air force, medical devices, connected car, and data encryption.

Website
https://www.whitehawksoftware.com/

whiteCryption

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption, Application Security

Brief Overview
whiteCryption (formerly Cryptanium) provides code integrity protection for apps, as well as a white-box cryptography library.

Headquarters
InterTrust
920 Stewart Drive
Sunnyvale, California 94085
contact@cryptanium.com

Executives
David P. Maher, Executive VP and CTO of InterTrust, was previously Chief Scientist for AT&T Secure Communications Systems, and head of the Secure Systems Research Department. Talal G. Shamoon serves as CEO of InterTrust.

History
Founded by Thorsten Held and Wulf Harder in 2009, the company is headquartered in Sunnyvale with an R&D center in Latvia. whiteCryption is a subsidiary of InterTrust Technologies.

Key Competitors
Arxan, Metaforic

Products and Services
whiteCryption provides software code protection and white box cryptography solutions. The company provides Secure Key Box, which offers white box cryptography that keeps cryptographic keys hidden within app code. The company also offers Cryptanium, which hardens software application code to prevent reverse engineering and other hacking techniques. Specific products include:

- Code Protection – A comprehensive tool for hardening software applications on multiple platforms by applying integrated protection mechanisms to the entire application code at different layers.
- Secure Key Box – A white-box protected library designed to protect cryptographic keys using a C/C+/Java library that implements the InterTrust Secure Key Box API.
- Additional Solutions – whiteCryption provides solutions for MDM. Mobile apps, financial, gaming, cloud, and embedded systems.

Website
https://www.intertrust.com/products/application-shielding/

WhiteHat Security

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Application Security, Web Security

Brief Overview
WhiteHat Security provides a cloud-based technology platform for web application security.

Headquarters
WhiteHat Security Corporate Headquarters
1741 Technology Drive, Suite 300
San Jose, CA 95110
Tel: (408) 343 – 8300

Executives
Craig Hinkley has served as CEO of WhiteHat Security since 2015.

History
Jeremiah Grossman, current CTO of WhiteHat Security, founded the company in 2001. The company has received funding from Investor Growth Capital, JMI Equity, Startup Capital Ventures, Altos Ventures, and Horizon Ventures.

Key Competitors
Barracuda

Products and Services
WhiteHat Security provides cloud-based web application security assessment services based on its Sentinel platform. WhiteHat Security provides a cloud-based web application security assessment platform called Sentinel with the following features:

- Asset ID/Risk Profiling – Involves web asset identification and risk profiling for the basis of determining the appropriate Sentinel service level.
- Vulnerability Management – Involves several levels of cloud-based web vulnerability assessment based on WhiteHat Security's Threat Research Center (TRC).
- Reporting/Communication – Involves integration with SIEM, workflow, reporting, and WAF products. Including Snort IPS and Archer Technologies.
- Website Protection – Involves management of vulnerabilities using open source IDS, developer remediation, security education and training, and WAF integration and virtual patching.

The Sentinel platform can be run in an always-on mode, and focuses on prioritizing results to eliminate false positives.

Website
https://www.whitehatsec.com/

Whiteops

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Web Fraud Prevention

Brief Overview
Whiteops provides a solution to ensure that on-line advertising is not subjected to fraudulent use from botnets.

Headquarters
Whiteops
7 West 22nd Street, 9th Floor
New York, NY 10011
United States
Tel: (212) 537 – 3886

Executives
Michael Tiffany, Co-Founder and President of Whiteops, was previously Co-Founder of Mission Assurance Corporation.
Dan Kaminsky, Co-Founder and Chief Scientist of Whiteops, is a world-renowned expert in Domain Name Service (DNS) security.
Sandeep Swadia serves as CEO of Whiteops.

History
Michael Tiffany, Dan Kaminsky, Tamer Hassan, and Ash Kalb co-founded Whiteops in 2013.

Key Competitors
RiskIQ

Products and Services
The core mission addressed by Whiteops is to ensure the integrity of the on-line advertising ecosystem by preventing, detecting, and mitigating click fraud from botnets. The Whiteops solution is based on the use of special tagging for created on-line ads, as well as the use of many heuristic detection methods for differentiating normal human being users from botnets. Some of the features of the Whiteops solution include:

- Real-Time Bot Detection
- Side Channel Analysis Algorithms to Detect Bots
- Bot Classification
- Support for Web, Video, and Mobile Technologies

Website
https://www.whiteops.com/

Whitewood

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Application Security

Brief Overview
Whitewood enables its customers to take control of the generation of random numbers across their entire application infrastructure.

Headquarters
100 High Street
28th Floor
Boston, Massachusetts 02110
Tel: (617) 391 - 0268

Executives
Jill Smth serves as President and CEO of Allied Minds.

History
Founded in 2015, this small companyis headquarterd in Boston, Massachusetts. This company is a subsidiary of Allied Minds.

Key Competitors
Secure-IC, Quintessence Labs

Products and Services
Whitewood's products and services include the following:

- netRandom Free – a cloud based quantum entropy source and delivery service (Entropy as a Service), available at www.getnetrandom.com
- netRandom Enterprise – an on-premise solution for deploying private network quantum entropy servers
- Entropy Engine – a high-performance Quantum Random Number Generator (QRNG)

Website
http://whitewoodsecurity.com/

WiActs

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Password/Privilege Management

Brief Overview
WiActs provides NoPassword, a secure biometrics multi-factor authentication solution.

Headquarters
WiActs
440 N. Wolfe Road
Sunnyvale, California 94056
Tel: (877) 877 - 5587

Executives
Yaser Masoudnia serves as CEO and Co-Founder of WiActs.

History
Founded by Yasir Masoudnia and Bam Aziz, the company is headquartered in Sunnyvale. It has received several seed rounds of investment, including from Gert Gremes, Plug & Play Ventures Startup Camp, GVA Ventures, and Prado SV.

Key Competitors
Duo Security

Products and Services
WiActs provides NoPassword, a secure biometrics multi-factor authentication solution. The solution is designed to get rid of passwords. It works based on frictionless, hidden multi-factor authentication (HMFA). It also supports password-free single sign-on and intelligent geo-fencing and security policy enforcement. The solution is available for both personal and entrerprise use.

Website
https://www2.nopassword.com/

Wickr

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Secure Messaging

Brief Overview
Wickr provides encryption-based technology to senders of messages to ensure privacy and anonymity.

Headquarters
Wickr
San Francisco, California

Executives
Joel Wallenstrom serves as CEO of Wickr.

History
A team of security and privacy experts, including Nico Sell, located in San Francisco founded Wickr in 2012 with the goal of protecting Article 12 of the United Nations Universal Declaration of Human Rights.

Key Competitors
TextSecure, Cryptocat, RedPhone, Silent Text

Products and Services
Wickr provides secure, private, anonymous communication support for users with emphasis on users of Apple and Google mobile devices. Wickr provides an Apple and Android version of their app that offers senders control of who sees what, where, and for how long; secure military grade encryption; privacy with deleted metadata; anonymity for users of the app; various compliances; and integration with PDF, Box, Dropbox, and Google Drive.

Website
https://www.wickr.com/

WidePoint

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
WidePoint provides mobility, telecom, and cyber security services for Federal, state, local, and enterprise customers, with emphasis on identity management.

Headquarters
WidePoint
7926 Jones Branch Drive, Suite 520
McLean, Virginia 22102
Tel: (703) 349 – 2577

Executives
Liteutenant General (Ret.) Otto J. Guenther serves as Chairman of the Board.
Jin Kang serves as CEO and President of WidePoint

History
The company operates as a public entity trading on the NYSE Alternext US Stock Exchange (formerly the American Stock Exchange) with subsidiaries including ORC, iSYS, Soft-ex, and WidePoint Solutions Corp.

Key Competitors
Comodo, Symantec

Products and Services
The cyber security solutions offered by WidePoint can be grouped as follows:

- Certificate-on-Demand – High assurance certificates for mobile
- Pivotal ID – Involves personal identification verification (PIV)
- First Responder Accountability
- Federated E-Authentication
- Access Management and Data Protection
- Identity Management
- Digital Certificates and Credentials

Website
https://www.widepoint.com/

WinMagic

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Data Encryption

Brief Overview
WinMagic provides full-disk encryption software to protect sensitive information on desktops and laptops.

Headquarters
WinMagic
5600A Cancross Court
Mississauga, Ontario
L5R 3E9 Canada
Tel: (905) 502 – 7000

Executives
Thi Nguyen-Huu, President and CEO of WinMagic, previously founded two consulting firms.

History
Founded by Thi Nguyen-Huu in 1997, the company is headquartered in Ontario with offices in Delaware, Germany, UK, Japan, and India.

Key Competitors
CheckPoint

Products and Services
WinMagic offers its SecureDoc disk encryption solution, which ensures that data is not exposed until users validate through the network. SecureDoc is available for enterprise and other types of servers, HPE, Windows, Filevault 2 and IOS, and Lenovo. The solution offers centralized management, mobile device management, BitLocker management, file and folder encryption pre-boot authentication, key management, self-encrypting drives, and removable media encryption.

Website
https://www.winmagic.com/

Winterhawk Consulting

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Governance Risk, and Compliance, SAP Security

Brief Overview
Winterhawk Consulting provides SAP GRC, penetration test, and audit consulting solutions.

Headquarters
Winterhawk Consulting
1643 Williamsburg Square
Lakeland, Florida 33803
Tel: (813) 731 – 9665

Executives
Steve Hewison serves as CEO and owner of Winterhawk Europe, Middle East and Africa, Asia Pacific, and Oceania regions. Charles Braswell serves as CEO and Managing Partner of Winterhawk Americas.

History
Founded in 2013, the company has offices in the Americas, MEA, Oceania, Europe, and Asia Pac.

Key Competitors
SAS, SDG

Products and Services
SAP solutions offered by Winterhawk Consulting can be grouped as follows:

- SAP Security and SAP Role Design
- SAP GRC Services
- SAP Audit Services
- SAP GRC Cloud
- SAP Identity Management
- SAP Penetration Testing

Website
https://www.winterhawkconsulting.com/

Wipro

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Managed Security Services

Brief Overview
Wipro provides IT services, consulting, and outsourcing, including a practice in IT security services.

Headquarters
Wipro Limited Corporate Headquarters
Doddakannelli, Sarjapur Road
Bangalore 560 035
India
Tel: +91 (80) 28440011

Executives
Abidali Z. Neemuchwala serves as CEO and Executive DIrector of Wipro Limited.

History
Established in 1945, the company has grown and transformed into a $7B revenue company with 150K employees serving clients in 175 cities across 6 continents. The company is listed on the NYSE.

Key Competitors
Tech Mahindra, Infosys

Products and Services
In addition to its range of IT services, consulting, and outsourcing, Wipro provides a portfolio of IT security services that can be grouped as follows:

- Operational Risk Management – Includes regulatory, compliance, and risk assessment framework.
- Intelligent Cyber Threat Protection and Analytics – Includes advanced cyber protection framework and Big Data analytics.
- Data Security and privacy – Includes focus on GLBA, PCI DSS, HITECH, and other frameworks.
- Security Posture Improvement – Incudes the ServiceNXT Security Intelligence Center with support for intelligence, operations, and convergence.
- Security Assurance – Based on the Wipro Software Assurance Center for application, data, and infrastructure.
- Identity and Access Management – Incudes IAM roadmaps to support collaborative platforms, automated user access provisioning, and role-based services.

Website
https://www.wipro.com/

WireX Systems

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Information Event Management, Digital Forensics

Brief Overview
WireX Systems is a provider of security investigations and network forensics solutions.

Headquarters
1159 Sonora Ct.
Sunnyvale, California 94086
Tel: (408) 530 - 0006

Executives
Tomer Saban serves as CEO and Co-Founder of WireX Systems

History
Founded in 2010 by Tomer Saban, Gilboa Davara, and Vadim Lipovetsky WireX Systems is headquartred in California with an additional office in Israel.

Key Competitors
Assuria, Bitsec

Products and Services
WireX Systems offers their Network Forensics Platform that automates analysis efforts so that security professionals at all skill levels; security managers, SOC operators, analysts and incident responders – can make decisions based on the actual content of network conversations, rather than just the metadata.

Website
https://wirexsystems.com/

WISeKey

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions, ICS/IoT Security

Brief Overview
WISeKey provides digital information security, authentication, and identity management solutions for mobility and IoT.

Headquarters
WISeKey SA
route de Pré-Bois 29
P.O. Box 853
CH-1215 Geneva 15
Switzerland
Tel: +41 22 594 3000

Executives
Carlos Creus Moreira serves as Founder, Chairman, and CEO of WISeKey.

History
The company is headquartered in Switzerland with offices in France.

Key Competitors
Gemalto

Products and Services
Security products offered by WISeKey can be grouped as follows:

- WISecurity – Includes WISeIDs, digital identities, SSL certificates, trusted root, and managed PKI for on-line communications, mobile, and IoT.
- Mobile Solutions – Includes secured storage to protect personally identifiable information.
- Digital Brand Protection – Involves an anti-counterfeiting and sales monitoring system with emphasis on protecting high value items with an embedded Smart Card.

Website
https://www.wisekey.com/

Wizlynx Group

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting

Brief Overview
Wizlynx Group provides a range of IT security services based on its Information Security Competence Center.

Headquarters
90 Washington Valley Road
Bedminster, NJ 07921
(+1-855 949-5969)

Executives
Thomas Oertli serves as Global CEO of the Wizlynx Group.

History
Founded in 2007, the company is headquartered in Switzerland with offices in Mexico, Brazil, Singapore, USA, China, Malaysia, and Germany.

Key Competitors
Securitas

Products and Services
Wizlynx bases its IT security consulting services on its Information Security Competence Center with emphasis on providing security services for global customers in secure browsers (NowProtected), data loss prevention, Web application firewall, DDOS protection, cloud app protection, and advanced Web security.

Website
https://www.wizlynxgroup.com/

wolfSSL

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
CA/PKI Solutions, Data Security

Brief Overview
wolfSSL provides an embedded SSL library and engine for applications, devices, IoT, and the cloud.

Headquarters
wolfSSL
10016 Edmonds Way
Suite C-300
Edmonds, Washington 98020
Tel: (425) 245 – 8247

Executives
Larry Stefonic serves as Co-Founder and CEO of wolfSSL.

History
The company traces its roots to 2004, when Larry Stefonic and Todd Ouska created an open source SSL library. The company is based in Washington and Oregon.

Key Competitors
Entrust

Products and Services
The company provides a range of SSL solutions that can be grouped as follows:

- SSL/TLS Libraries – (Formerly CyaSSL) Includes embedded C and C++ SSL libraries.
- Crypto Engines – Includes WolfCrypt embedded cryptography engine with support for FIPS 140-2.
- Wrappers – Provides interface between applications and the wolfSSL SSL.TLS implementation

Website
https://www.wolfssl.com/

Wombat

(Alpha Version 0.2 – 06/28/18 – Vendor Approval)

TAG Cyber Controls
Security Training

Brief Overview
Wombat, a division of Proofpoint, is the leading provider of information security awareness and training software to help organizations teach their employees secure behavior. Their SaaS-based cybersecurity education solutions include integrated knowledge assessments, a library of simulated attacks and brief interactive training modules. Wombat's solutions help organizations reduce successful phishing attacks and malware infections by up to 90%.

Headquarters
Wombat Security Headquarters
40 24th Street
Pittsburgh, Pennsylvania 15222
Tel: (412) 621 – 1484

Executives
Joe Ferrara, President and CEO of Wombat Security Technologies, held previous executive positions at Tollgrade Communications, Marconi Communications North America, and Ericsson.

History
Norman Sadeh, Jason Hong, and Lorrie Cranor founded Wombat Security Technologies in 2008. The founders and Wombat team all maintain close relationship with the School of Computer Science at Carnegie-Mellon University. The small company received $815K in Partial Close funding in 2013. Today Wombat is recognized as one of the fastest-growing technology companies in North America, is headquartered in Pittsburgh and has offices in Denver and London — as well as a global network of partner organizations. In March 2018, leading cybersecurity company Proofpoint, Inc. acquired Wombat.

Key Acquisitions
ThreatSim (2015) – Spear phish prevention

Key Competitors
Cofense, KnowBe4.\

Products and Services
Wombat Security Technologies helps organizations combat cyber security attacks through security training, awareness, compliance assessment, and anti-phishing technology for email. Wombat Security Technologies offers two types of solutions for customers:

- Security Compliance Awareness Training and Assessment – Wombat provides interactive, software-based security training and compliance assessments for organizations.
- Anti-Phishing – Wombat offers a solution called PhishPatrol that filters email for viruses, malware, and other zero hour attacks.

Website
https://www.wombatsecurity.com/

Wontok

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
VAR Security Solutions

Brief Overview
Wontok provides value added services (VAS) and endpoint security solutions to protect business and government from malware and theft of data.

Headquarters
Wontok
Level 3, 84 Union Street
Pyrmont, NSW 2009
Australia
Tel: +61 2 8355 5270

Executives
Adam Tegg serves as Co-founder and CEO of Wontok. He previously worked at Barclays, Credit Suisse, and KPMG.

History
Founded in 2005, the private company is headquartered in Australia with operations in US, Europe, and APAC.

Key Acquisitions
SafeCentral (2011)

Key Competitors
Optiv

Products and Services
Wontok offers a range of endpoint security solutions to protect business and government from account takeover, fund transfer fraud, identity theft, keylogging, screen capture, and other attacks. These solutions can be grouped as follows:

- SafeCentral – Includes endpoint client solutions to protect banking, point of sale (POS) on registers, ATMs, enterprise users, mobile devices SafeBrowser, and anti-malware, and SafeDesktop).
- Wontok Platform – Security and Web access management infrastructure and value added services (VAS) for network operators

Solutions are offered through partnerships with companies such as AOL, Shanghai Telecom, Elitus, Firstrade, HyoerVAd, PowerBit, RGS, and RadialPoint.

Website
https://www.wontok.com/

WordSecure

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Secure Messaging

Brief Overview
WordSecure provides a secure messaging solution that transmits and protects messages and attachments.

Headquarters
WordSecure
P.O. Box 19785
Boulder, Colorado 80308 – 2785
Tel: (877) 878 – 6798

Executives
Jonathan S. Lybrook serves as Chief Developer and Manager of WordSecure.

History
Founded in 2007, the small company is headquartered in Colorado.

Key Competitors
Voltage

Products and Services
WordSecure provides an alternative to secure email via its encrypted SSL secure messaging solution. The WordSecure product allows login and sending of an encrypted WordSecure message. The platform transmits am email notification to the recipient who then logs into the WordSecure server to receive the secure message. The solution is designed to provide identity theft protection and compliance with Federal privacy laws.

Website
https://www.wordsecure.com/

Workshare

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Secure File Sharing

Brief Overview
Workshare provides secure file sharing and document collaboration platform applications.

Headquarters
Workshare
20 Fashion Street
London, E1 6PX
Great Britain
Tel: +44 (0) 20 7426 0000

Executives
Anthony Foy, CEO of Workshare, was previously the CEO of SkyDox, as well as Group Managing Director of Interxion.

History
Founded in 1998, the company merged with Skydox in 2012. SPARK VCT, Steelpoint Capital Partners, Quester Capital, and Intel Capital provided roughly $60M in Venture funding, combined with two rounds of debt financing. The company is headquartered in London with offices in Chicago, Hong Kong, Sydney, New York, and San Francisco.

Key Competitors
Huddle, Druva, Infrascale

Products and Services
Workshare focuses on removal of metadata from documents in the enterprise. Major focus has been in the legal community, but the company is expanding into the cloud. Products include Workshare Pro, Workshare Connect (secure online file sharing and collaboration), Workshare Compare (fast and accurate document comparison), and Workshare Protect (metadata removal and policy).

Website
https://www.workshare.com/

WWPass

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Database Encryption and Multi-Factor Authentication

Brief Overview
WWPass provides a database encryption solution and a strong multi-factor authentication solution that uses cryptography to replace both usernames and passwords.

Headquarters
WWPass
1155 Elm Street, 4th Floor
Manchester, New Hampshire 03101
Tel: (888) 997 – 2771

Executives
Eugene Shablygin serves as Founder and CEO of WWPass.

History
Eugene Shablygin founded WWPass in 2008. The company is headquartered in Manchester, New Hampshire.

Key Competitors
Duo Security

Products and Services
WWPass is a security platform, serving companies, which operate information system storing and processing confidential information. WWPass WWPass utilizes its patented distributed data storage solution, enabling highest possible level of confidential data storage. Practical use of WWPass platform primarily lies in two areas:

- User authentication. Use of WWPass Passkey (in the form of handware security devices or smartphone app) allows username-less/password-less access to unlimited number of information systems with absolute separation between these systems (unlike traditional single sign-on or federated identity systems), simultaneously increasing authentication security and improving user experience
- Innovative management of encryption keys for data storage solutions for much higher levels of data security at rest

Website
https://www.wwpass.com/

Xapo

(Alpha Version 0.2 – 06/18/18 – Vendor Approval)

TAG Cyber Controls
Encryption

Brief Overview
Xapo provides a highly secure Bitcoin wallet and vault with support for real cold storage through cutting edge technology, as well as debit card services (coming soon).

Headquarters
Xapo
361 Lytton Avenue, Suite 200
Palo Alto, California 94301

Executives
Wences Casares, Co-Founder and CEO of Xapo, previously founded Argentina's first ISP, as well as founding Latin America's premier on-line brokerage, Patagon.

History
Founded in 2013 by Federico Murrone and Wences Casares, the company is incorporated in Hong Kong and is based in Palo Alto. The company has attracted $40M in funding from Index Ventures, Benchmark, Greylock Partners, Ribbit Capital, Fortress, Emergence, Winklevoss Capital, Crypto Capital, Jerry Yang, and others.

Key Competitors
Coinbase, Elliptic

Products and Services
Xapo provides a Bitcoin wallet and cold storage vault with the following capabilities:

- Offline encrypted services for Bitcoins
- Restricted, monitored and highly secured vault access including different permission levels
- High security server storage facilities around the globe
- Global Bitcoin storage network
- Satellite-based monitoring and validation of security
- Bitcoin buying and selling services
- Free retail and institutional custody services

Website
https://www.xapo.com/

XM Cyber

(Alpha Version 0.2 – 09/13/18 – No Vendor Approval)

TAG Cyber Controls
Network Security

Brief Overview
XM Cyber provides the first fully automated APT Simulation Platform to continuously expose all attack vectors and prioritizes remediation.

Headquarters
XM Cyber Israel
Herzliya
+972 3 978 6668

Executives
Noam Erez serves as Co-Founder and CEO. Tamir Pardo serves as Co-Founder and President. Boaz Gorodissky serves as Co-Founder and CTO.

History
XM Cyber was founded by top executives from the Israeli cyber intelligence community and employs an elite team of cyber offense and defense veterans with decades of real-world experience. The company has offices in the US, Israel and in Australia.

Key Competitors
CyberArk Software, Palo Alto Networks, Magal Security Systems, Menlo Security, CounterTack

Products and Services
HaXM by XM Cyber is the first APT simulation platform to simulate, validate and remediate attackers' paths to your critical assets 24×7. HaXM's automated purple teaming aligns red and blue teams to provide the full realistic APT experience on one hand while delivering vital prioritized remediation on the other. Addressing real user behavior and exploits, the full spectrum of scenarios is aligned to your organization's own network to expose blind spots and is executed using the most up-to-date attack techniques safely, without affecting network availability and user experience.

Website
https://xmcyber.com/

XO Communications

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Managed Security Services

Brief Overview
XO Communications is a global telecommunications services provider that offers a range of managed security services.

Headquarters
XO Communications
13865 Sunrise Valley Drive
Herndon, Virginia 20171
Tel: (703) 547 – 2000

Executives
Chris Ancell, CEO of XO Communications, was previously with CenturyLink and Qwest.

History
Founded in 1994 as NEXTLINK, the telecommunications company received $50M in private equity in 2010. XO Communications is part of XO Holdings, controlled by Carl Icahn.

Key Acquisitions
Allegiance Telecom (2004)

Key Competitors
Verizon, AT&T

Products and Services
In addition to network services, managed services, unified communications, cloud and IT services, and wholesale services XO Communications offers a range of security services including the following:

- Hosted Security – Combines unified threat management with multi-threat security services into an XO hosted network security solution. Includes next generation firewall, IDS/IPS, Web and content filtering, secure remote access, and security threat intelligence and management.
- Premises-Based Network Security – For XO network customers, a range of on-premise managed security services is available.

Website
https://www.xo.com/

X-Ways

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Digital Forensics

Brief Overview
X-Ways provides a set of digital forensic tools for the recovery and analysis of relevant data in support of investigations.

Headquarters
X-Ways AG
PO Box 62 02 08
50695 Cologne
Germany

Executives
Stefan Fleischmann serves as CEO of X-Ways.

History
The company is incorporated in Germany and has more than 35,000 registered users around the world.

Key Competitors
Guidance Software

Products and Services
X-Ways offers digital forensics tools that can be grouped as follows:

- X-Ways Forensics – Integrated computer forensic software
- X-Ways Investigator – Investigator version of X-Ways Forensics
- WinHex – Hex editor, disk editor, RAM editor
- X-Ways Imager – Disk imaging

Website
https://www.x-ways.net/

Xyone

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing, Incident Response

Brief Overview
Xyone provides a range of security consulting including penetration testing, compliance, incident response, and training.

Headquarters
Xyone Cyber Security
InfoLab21
Lancaster University
Lancaster LA1 4WA
United Kingdom
Tel: +44 (0) 333 323 3981

Executives
Patrick Morley serves as CEO and President of Xyone Cyber Security.

History
The company is headquartered in Lancaster with offices in Daresbury and Manchester. The company is part of the digital solutions firm, Xyone.

Key Competitors
PA Consulting Group, Deloitte UK

Products and Services
Xyone Cyber Security provides a range of security consulting services that can be grouped as follows:

- Penetration Testing
- Compliance
- Cyber Incident Response
- Consultancy
- Training

Website
https://www.xyonecybersecurity.co.uk/

Yaana Technologies

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Big Data Security, Security Analytics

Brief Overview
Yaana provides intelligent solutions, Big Data retention, analytics, and security compliance.

Headquarters
Yaana Technologies, LLC
542 Gibraltar Drive
Milpitas, California 95035
Tel: (408) 719 – 9000

Executives
Raj Puri, Founder and CEO of Yaana Technologies, was previously vice president at VeriSign as well as Founder and CEO of MobileRAIN Technologies.

History
Raj Puri founded Yaana Technologies in 2007.

Key Competitors
Trustwave

Products and Services
Yaana Technologies provides innovative technologies and services in a secure environment with compliance to applicable standards, especially in security. Yaana Technologies products and services are grouped in the following areas:

- Big Data Infrastructure
- Data Analysis
- Automated Policy Compliance
- Data Repository Integrity

Website
https://www.yaanatech.com/

Yarix

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Consulting, Penetration Testing

Brief Overview
Yarix provides a range of security consulting services including penetration testing, forensic analysis, and audit.

Headquarters
Yarix Securezza Informatica
Vicolo Boccacavalia, 12, Montebelluna
Italy
Tel: +39 0423 614249

Executives
Mirko Gatto serves as CEO of Yarix Securezza Informatica.

History
Yarix Sicurezza Informatica is headquartered in Italy with an R&D center in Tel Aviv. The company is part of Yarix – Biogy, a technology and marketing group, which is headquartered in London. Biogy is a research and technology company headquartered in San Francisco.

Key Competitors
RSA

Products and Services
Yarix provides a range of information security consulting services that can be grouped as follows:

- Penetration Testing
- Forensic Analysis
- Pre-Audit for ISO 27001
- Outsourcing
- Standard PCI DSS
- Privacy
- Anti-Spam

The company also provides various training options for EnCase data forensic analysis. In 2012, the company announced its TrueIdentity product, which is focused on biometric enhancements to traditional token systems for 2FA.

Website
https://www.yarix.com/

Yaxa

(Alpha Version 0.2 – 06/18/18 –Vendor Approval)

TAG Cyber Controls
Security Analytics, Risk based Access Controls, Compliance, Forensics

Brief Overview
Yaxa provides real time breach protection from user-driven threat behaviors such as hackers using stolen or hijacked accounts, malicious insiders abusing their priveleges, and employees or contractors violating access policies.

Headquarters
Yaxa
300 Baker Avenue, Suite 300
Concord, MA 01742
Tel: (978) 727 – 4811

Executives
Kalpesh Sheth serves as CEO and Co-Founder of Yaxa. Ramesh Gupta serves as CTO and Co-Founder of Yaxa.

History
Founded in 2015 by Kalpesh Sheth and Ramesh Gupta, the start-up company is headquartered in Massachusetts.

Key Competitors
Vectra, DarkTrace

Products and Services
Yaxa provides real time breach protection from a range of user-driven threat behaviors. Featurs and benefits include:

- Real-time detection and automatic remediation
- Per user/device behavioral modeling driven by AI/Machine Learning
- Risk scoring augmented with threat intel feeds including dark web
- Risk reduction from day 1 due to custom access policies
- Instant data for compliance and forensics

Website
https://www.yaxa.io/

Your Internet Defender

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Brand Protection

Brief Overview
Your Internet Defender provides a service for managing personal and corporate inline reputation from smears and unfair, negative press.

Headquarters
Your Internet Defender
20 East Sunrise Highway, Suite 202
Valley Stream, New York 11581
Tel: (516) 303 - 8100

Executives
Lisa Grossman serves as CEO of Your Internet Defender.

History
The company is headquartered in Valley Stream and trades on the NASDAQ.

Key Competitors
Reputation.com

Products and Services
Your Internet Defender provides on-line management of personal and corporate reputation via the following approaches:

- Examination of Website and social network content
- On-going analysis of online properties and social network accounts
- Inventory of existing content
- Online Reputation Management (ORM) strategy
- Defending of client reputation from negative content

Website
http://www.yourinternetdefender.com/

Yubico

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Two-Factor Authentication

Brief Overview
Yubico provides an open-source, USB authentication solution for platforms.

Headquarters
Yubico AB
Olof Palmes gata 11
6th floor
SE-111 37 Stockholm
Sweden

Yubico Inc.
530 Lytton Avenue
Suite 301
Palo Alto, CA 94301
USA

Executives
Stina Ehrensvaard, Founder and CEO of Yubico, is an IT entrepreneur with a track record of having brought new technologies to global markets.

History
Stina Ehrensvaard founded Yubico in 2007. Ram Shriram, Marc Benioff, David Cheriton, and Ori Eisen are investors.

Key Competitors
Entrust, Secutech

Products and Services
Yubico provides an open source, USB-based authentication solution for computing platforms. Yubico's flagship product is a hardware solution called YubiKey that has the following options and features:

- YubiKey Standard – Involves use of a USB authentication device that works instantly through use of a supplied one time password (OTP) as if it was typed from a keyboard. The corresponding application must be YubiKey compliant.
- YubiKey NEO – Provides contactless authentication via NFC and works with all mobile platforms.
- YubiKey Nano – Involves a minimized form factor
- YubiKey VIP – Pre-configured with OATH OTP for Symantec Validation and ID Protection.
- LastPass YubiKey – Discounted bundle with same capabilities as standard product.
- Password Safe YubiKey – Discounted bundle with pre-configured challenge-response.

The company also provides arrange of services including personalization, virtual appliance support, and cloud-based OTP services.

Website
https://www.yubico.com/

Zecurion

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Data Leakage Prevention

Brief Overview
Zecurion provides a range of data leakage solutions to reduce the risk of accidental or intentional sharing of confidential information.

Headquarters
Zecurion Global Headquarters
129164, Russian Federation
Moscow, Raketnyy bulvar, 16
Tel: +7 495 221-21-60

Executives
Alexey Raevsky serves as Co-Founder, CEO, and Genral Manager of Zecurion.

History
Founded in 2002 by Alexey Raevsky, Zecurion is located in Moscow and New York, with representation across Europe and serving over 7,000 enterprise customers. The privately held company reported over $5M in revenue in the United States in 2011.

Key Competitors
RSA

Products and Services
Zecurion provides a set of data leakage protection (DLP) tools that can be grouped as follows:

- Zgate – Traffic control
- Zlock – Device control
- Zlock – Mac testing
- Zserver – Storage security
- Zdiscovery – Discovery

Website
http://zecurion.com/

Zenedge

Acquired by Oracle
(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
DDOS Security, Web Application Firewall

Brief Overview
Zenedge provides a range of Web security solutions including DDOS protection and Web application firewall.

Headquarters
Zenedge
18851 NE 29th Avenue, Suite 520
Aventura, Florida 33180
Tel: (844) 936 - 3343

Executives
Yuri Frayman, Co-Founder and CEO of Zenedge, is also Founder and Chairman of CUJO.

History
Leon Kuperman, Laurent Gil, Alp Hug, and Yuri Frayman co-founded Zenedge in 2014. The company has received $3.5M in venture funding through Series A from Yehuda Neuberger, Fred Sorkin, and Andrew Malik. In March of 2018 the company was acquired by Oracle.

Key Competitors
Akamai, Barracuda Networks

Products and Services
Zenedge provides a range of Web security solutions that can be grouped as follows:

- Web application firewall (WAF) – Cloud-based, multi-tenant platform with threat intelligence and monitoring
- DDOS Protection – Includes Layer 7 DDOS mitigation with 24/7 SOC technical support
- DNS Protection – Hardened DDOS protected DNS with blocks for malicious queries

Website
https://dyn.com/web-application-security/

ZenMate

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
VPN/Secure Access

Brief Overview
ZenMate provides a privacy and security-enhancing browser VPN product.

Headquarters
ZenMate
Ritterstrabe 12-14
10969 Berlin, Germany

Executives
Andrei Moochola serves as CEO of ZenMate.

History
Headquartered in Berlin, the company received Series A venture funding of $3.2M in 2014 from Holtzbrinck Ventures. The company was founded by Markus Hänel and Simon Specka

Key Competitors
Anonymizer

Products and Services
ZenMate provides security and privacy through an endpoint secure VPN solution with the following features:

- Full Desktop Client
- Browser Extension
- Mobile Protection

The solution hides source IP addresses and allows for users in restricted regions to access content, allows browsing without tracking, and enhances security and privacy during WiFi usage. The VPN is provided with full encryption through cloud servers.

Website
https://www.zenmate.com/

Zentera

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Zentera Systems provides an overlay virtual layer network that connects the enterprise to cloud securely.

Headquarters
Zentera Systems
2099 Gateway Place, Suite 420
San Jose, California 95110
Tel: (408) 436 – 4810

Executives
Dr. Jaushin Lee, President and CEO of Zentera Systems, was previously with Imera Systems.

History
Jaushin Lee founded Zentera Systems. The company raised $4.9M in a Series A round in 2015 supported by CDIB BioScience Ventures.

Key Competitors
Catbird

Products and Services
Zentera Systems provides an Application Network that is an overlay virtual layer 3 network that operates in the OS above hypervisor and physical stacks. The software provides a unified view to all applications running over a hybrid cloud as if they were connected to one network. Specific capabilities of Zentera include:

- Secure connection of physical machines, virtual machines, and containers across multiple domains
- Address northbound networking and security (applications above the cloud) without affecting southbound (software/hardware stack in cloud datacenter)
- Connects servers and applications across different public clouds (e.g., AWS and Azure)
- Securely shields applications in the cloud from corporate infrastructure

Website
https://www.zentera.net/

Zerodium

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Bug Bounty Support

Brief Overview
Zerodium pays premium rewards to researchers who identify high consequence zero day vulnerabilities.

Headquarters
Zerodium
Washington D.C.
contact@zerodium.com

Executives
Chaouki Bekrar serves as founder of Zerodium.

History
Chaouki Bekrar, founder of the now defunct French hacking firm Vupen, launched Zerodium in 2015. The firm has operations in North America, Europe, and MEA.

Key Competitors
Synack, Cobalt

Products and Services
Zerodium pays premium rewards for high consequence vulnerabilities found in the following:

- Operating Systems
- Web Browsers
- Players/Readers
- Mobiles/Phones
- Email Servers & Related
- Web Applications

The company provides specific guidelines on its website for the types of vulnerabilities it is willing to acquire.

Website
https://www.zerodium.com/

ZeroFOX

(Alpha Version 1.0 – 09/05/18 – Vendor Approval)

TAG Cyber Controls
Brand Protection, Social Media Security

Brief Overview
ZeroFOX offers social media and digital security solutions to protect organizations across social, mobile, web and collaboration platforms.

Headquarters
ZeroFOX
1834 S. Charles Street
Baltimore, Maryland 21230
Tel: (855) ZFOX-FOX

Executives
James C. Foster, Co-Founder and CEO of ZeroFOX, was previously founder of Ciphent, until its acquisition by Accuvant.

History
James C. Foster, and Evan Blair co-founded ZeroFOX in 2013. In conjunction with Dr. Avi Rubin of John Hopkins University, and Dr. Fred Schneider of Cornell University, they built machine learning and artificial intelligence based technology to identify and remediate social media security threats and risks. Led by a team of information security and high-growth company veterans, ZeroFOX has raised nearly $100M in funding from NEA, Highland Capital, Silver Lake Waterman, Redline Capital and others, and has collected top industry awards such as Red Herring North America Top 100, the SINET16 Champion, Dark Reading's Top Security Startups to Watch, Tech Council of Maryland's Technology Company of the Year and the Security Tech Trailblazer of the Year.

Key Competitors
Proofpoint, RiskIQ, Digital Shadows

Products and Services
With a global data collection engine, artificial intelligence-based analysis, and automated remediation, the ZeroFOX Platform protects organizations and individuals from cyber, brand and physical threats on social media & digital platforms. ZeroFOX offers the following solutions:

- Social Account Protection
- Social Brand Protection
- Web and Domain Protection
- Social Enterprise Protection

Website
https://www.zerofox.com/

Zerto

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Cloud Security

Brief Overview
Zerto provides disaster recovery, business continuity, and protection for cloud infrastructure using hypervisor-level virtual replication.

Headquarters
Zerto
27-43 Wormwood Street, Suite 530
Boston, Massachusetts 02210
Tel: (617) 993 – 6331

Executives
Ziv Kedem serves as Co-Founder and CEO of Zerto. He was previously with Kashya, now EMC RecoverPoint.

History
Co-founded by Ziv Kedem and Oded Kedem in 2010, the company is backed by 83North, Battery Ventures, Harmony Partners, RTP Ventures, amd USVP. The company is dual headquartered in the US and Israel.

Key Competitors
Riverbed

Products and Services
Zerto offers advanced disaster recovery, business continuity, and protection of cloud infrastructure through virtual replication. The Zerto virtual replication software completes application disaster recovery-supporting duplication in under an hour. Replication is performed at the hypervisor level. The solution supports VMware, Hyper-V, and AWS. The Zerto Cloud Continuity Platform offers data protection and management for enterprise.

Website
https://www.zerto.com/

Zettaset

(Alpha Version 0.2 – 07/10/18 – Vendor Approval)

TAG Cyber Controls
Next-Generation Encryption and Data Protection

Brief Overview
Zettaset's XCrypt™ Data Encryption Platform delivers proven protection for NoSQL, SQL, Object, and Hadoop data stores…in the cloud and on-premises. XCrypt encryption solutions are designed and optimized for fast performance and unlimited scalability in today's complex and demanding distributed-computing environments.

Headquarters
Zettaset
465 Fairchild Drive, Suite 207
Mountain View, CA 94043
Tel: (888) 511 – 3736

Executives
Jim Vogt, President and CEO of Zettaset, was previously SVP of cloud services at Blue Coat.
John Armstrong, CMO, was previously CMO at Leadformix (SAP).
Tim Reilly, COO, was previously VP Finance at Trapeze Networks.

History
Founded in 2011, the company has received $10+M in Series B funding from EPIC Ventures, Draper Fisher Jurvetson, HighBar Ventures, and Brocade Communications.

Key Competitors
Gemalto, Thales

Products and Services
The company offers the XCrypt™ Data Encryption Platform with the following features:

- Software-defined encryption for simple, fast, automated deployment; no proprietary appliances needed
- High-performance, infinitely scalable, low latency, and budget-friendly compared to legacy approaches
- Wide applicability across a variety of structured and unstructured SQL and NoSQL data on Linux

Website
https://www.zettaset.com/

Ziften

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Endpoint Security

Brief Overview
Ziften provides software that collects data from enterprise endpoint devices and supports analysis into abnormalities and machine behavior.

Headquarters
Ziften Technologies
2700 Via Fortuna #410
Austin, Texas 78746
Tel: (512) 298 – 5501

Executives
Mike Hamilton serves as CEO of Ziften.

History
Mark Obrecht founded Ziften in 2012. The company received $5M in growth round funding from Fayez Sarofim & Co. It received $24M in C Round funding in 2015 led by Spring Mountain Capital.

Key Competitors
Intel Security (McAfee), Symantec

Products and Services
The Ziften platform requires an agent to be deployed across the enterprise with little user interaction or knowledge. The agent works with various operating systems, including mobile operating systems. The agent collects information about user behavior, applications being used, applications being launched and turned on, registry keys on Windows systems, and other potentially anomalous indicators. Specific areas of security analysis supported by the platform include:

- Cross Platform Security
- Attack Surface Reduction
- Vulnerability Detection
- Zero Day Detection
- Compliance Monitoring
- Intrusion Forensic Analysis
- Operations

The platform includes connectors for SIEM solutions such as ArcSight.

Website
https://www.ziften.com/

Zimperium

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Mobile Security

Brief Overview
Zimperium provides enterprise mobile security including threat management and device protection.

Headquarters
Zimperium
Zimperium
4055 Valley View
Dallas , TX 75244

Executives
Shridhar Mittal, CEO of Zimperium, was previously GM of the Application Delivery business unit of CA.

History
Co-founded by Zuk Avraham and Elia Yehuda, the company is backed by legendary hacker Kevin Mitnick, Raymond Liao of Samsung, and early investors in Sourcefire (Sierra Ventures).

Key Competitors
Lookout

Products and Services
Zimperium provides continuous mobile security solutions for iOS and Android devices that can be grouped as follows:

- zIPS Protection – Provides continuous on-device protection from mobile threats with support for BYOD
- zConsole Management – Provides a management view into advanced mobile threats
- zANTI Diagnostic – Supports mobile device security audits and threat assessments

Website
https://www.zimperium.com/

ZingBox

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Industrial Control System/Internet of Things Security

Brief Overview
ZingBox is a U.S.-based company that provides security for Internet of Things infrastructure.

Headquarters
ZingBoxHQ
465 Fairchild Drive, Suite 207
Mountain View, California 94043
Tel: (650) 422 - 3624

Executives
Xu Zou serves as CEO and Co-Founder of ZingBox

History
Founded in 2014 by Xu Zhou, May Wang, and Jianlin Zeng
ZingBox is headquartered in Mountain View California.

Key Competitors
Indegy, Phoenix Contact

Products and Services
ZingBox offers IoT Security through their IoT Guardian technology. ZingBox IoT Guardian provides visibility into the nature and actions of all connected devices. Because it builds the deep knowledge of each individual device's trusted behavior, it can automatically sense, identify, and classify connected devices. IoT Guardian eliminates the need to install and manage software agents.

Website
https://www.zingbox.com/

ZixCorp

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Email Security, Data Encryption, Data Leakage Prevention

Brief Overview
ZixCorp provides a range of email encryption, BYOD, and DLP solutions for enterprise customers.

Headquarters
ZixCorp Headquarters
2711 N. Haskell Avenue, Suite 2200
Dallas, Texas 75204-2960
Tel: (866) 257 - 4949

Executives
Dave Wagner serves as CEO and President of ZixCorp.

History
Founded in 1988, and headquartered in Dallas with offices in Burlington and Ottawa, ZixCorp is a publicly traded firm on the NASDAQ reporting $47.52M in revenue in 2013.

Key Competitors
HPE Voltage

Products and Services
ZixCorp provides a range of email encryption, DLP, and BYOD security solutions that can be grouped as follows:

- Email Encryption – Involves secure, encrypted email for senders and receivers delivered via ZixMail, ZixGateway, ZixPort, and ZIX Direct.
- Email Data Loss Prevention – Involves ZixDLP and ZixDLP Insight delivered as a standalone capability or embedded in ZixGateway
- BYOD Security – Involves the ZixONE downloadable app for mobile BYOD

Website
https://www.zixcorp.com/

ZRA

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Information Assurance

Brief Overview
Zeichner Risk Analytics (ZRA) provides expert cyber security/information assurance consultation services including program support and risk management.

Headquarters
Zeichner Risk Analytics
4601 Fairfax Drive, Suite 1130
Arlington, Virginia 22203
Tel: (703) 351 – 1101
contact@zra.com

Executives
Lee Zeichner, Founder and President of ZRA, previously served as senior counsel to the President's Commission on Critical Infrastructure Protection from 1996 to 1998.

History
LegalNet Works Incorporated operates as Zeichner Risk Analytics. Lee Zeichner founded Zeichner Risk Analytics.

Key Competitors
Chertoff Group, Good Harbor

Products and Services
ZRA provides expert cyber security management consulting with focus on Federal Government programs including inter/intra agency processes, policy, political institutions, and governance. ZRA offers a range of cyber security professional services to customers. Federal programs re supported through a range of contract vehicles through which ZRA can offer contract support or prime contractor management of cyber security programs. Previous programs supported by ZRA include EAGLE II, GSA MOBIS, SeaPort-e, and ACCESS.

Website
https://www.zra.com/

ZRG Partners

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Security Recruiting

Brief Overview
ZRG Partners is a global executive search and human capital management firm with a practice in cyber security and defense/intelligence.

Headquarters
ZRG Partners Global Headquarters
365 West Passaic Street, Suite 465
Rochelle Park, NJ 07662
Tel: (201) 560 - 9900

Executives
Larry Hartmann serves as CEO of ZRG Partners.

History
Founded in 1999, the company has expanded – including acquisition – to a global executive search firm with presence in Germany and China.

Key Competitors
Korn Ferry, CyberSN

Products and Services
ZRG Partners includes a range of executive search practice areas from life sciences, to technology, to non-profit, and so on. The cyber security and defense/intelligence practices focuses on the needs of industrial and government organizations in these critical areas. The company uses a proprietary Z Score methodology to drive its search results for clients.

Website
https://www.zrgpartners.com/

Zscaler

(Alpha Version 0.2 – 08/02/18 – No Vendor Approval)

TAG Cyber Controls
Web Security, Cloud Security, Network Monitoring

Brief Overview
Zscaler provides a SaaS security solution for enterprise customers. The company refers to its service as a "direct to cloud network" (DCN) scheme for virtual proxy security.

Headquarters
Zscaler, Inc.
110 Rose Orcard Way
San Jose, California 95134
(408) 533 – 0288

Executives
Jay Chaudhry, Co-Founder of Zscaler, serves as the company's CEO and Chairman.

History
Jay Chaudry and K. Kailash founded Zscaler in 2008. Chaudry has a long history of entrepreneurship with previous successes at AirDefense and SecureIT. The company has since obtained additional funding from Lightspeed Venture Partners and is now a global provider with over one hundred data centers. Zscaler raised $100M in 2015 frmo TPG Growth.

Key Competitors
Blue Coat, Forcepoint

Products and Services
Zscaler products are based on its "direct to cloud network" (DCN) virtual proxy services for enterprise customers. The DCN infrastructure serves as a network of proxies all around the world. To customers, this virtual infrastructure serves as a cloud-resident distributed proxy that can be tuned to meet their specific policy enforcement rules. Such multi-tenant, cloud resident functionality is purported to provide a basis for added security through shared investment. Specific products from Zscaler include:

- Zscaler Web Security – This is Zscaler's flagship Web security proxy service for enterprise.
- Zscaler Application Control – This service allows customers to fine-tune their policy enforcement to specific applications at the level of user, location, department time, volume, and so on.
- Zscaler Bandwidth Control – This service allows companies to monitor, allocate, and manage bandwidth intelligently across the enterprise.
- Zscaler Data Loss Prevention (DLP) – This provides a means for filtering based on specific data criteria.
- Zscaler Nanolog Streaming Service (NSS) SIEM Integration – Zscaler has a patented technology called Nanolog, which allows for log consolidation into a SIEM.
- Zscaler Mobile – Zscaler also provides a service for scanning mobile traffic to extend policy controls to wireless users.

The company also offers a Zscaler mobile solution that extends the proxy services to protect corporate mobile traffic.

Website
https://www.zscaler.com/