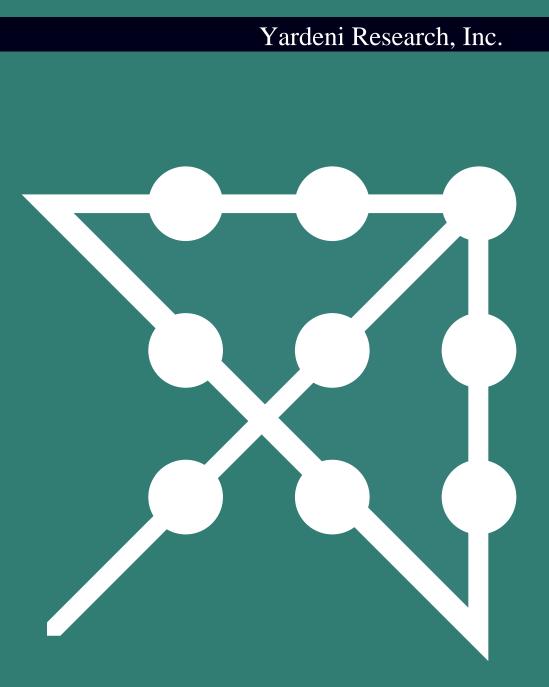
## YRI S&P 500 Earnings Forecast



thinking outside the box

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	Yardeni Research		Analysts' Consensus	
	Level	YOY %	Level	YOY %
2009	60.80	-7.3	60.80	-7.3
2010	85.32	40.3	85.32	40.3
2011	97.82	14.7	97.82	14.7
2012	103.80	6.1	103.80	6.1
2013	109.68	5.7	109.68	5.7
2014	117.86	7.5	117.86	7.5
2015	117.46	-0.3	117.46	-0.3
2016	118.04 a	0.5	118.04 a	0.5
2017	131.98 a	11.8	131.98 a	11.8
<b>2018</b> Q1 Q2 Q3 Q4	<b>161.93 a</b> 38.07 <b>a</b> 41.00 <b>a</b> 42.66 <b>a</b> 41.18 <b>a</b>	<b>22.7</b> 23.2 25.8 27.5 14.3	<b>161.93 a</b> 38.07 <b>a</b> 41.00 <b>a</b> 42.66 <b>a</b> 41.18 <b>a</b>	<b>22.7</b> 23.2 25.8 27.5 14.3
<b>2019</b> Q1 Q2 Q3 Q4	<b>162.97 a</b> 39.15 <b>a</b> 41.31 <b>a</b> 42.14 <b>a</b> 42.00 <b>a</b>	<b>0.6</b> 2.8 0.8 -1.2 2.0	<b>162.97 a</b> 39.15 <b>a</b> 41.31 <b>a</b> 42.14 <b>a</b> 41.99 <b>a</b>	<b>0.6</b> 2.8 0.8 -1.2 2.0
<b>2020</b> Q1 Q2 Q3 Q4	<b>139.76 a</b> 33.13 <b>a</b> 27.98 <b>a</b> 38.69 <b>a</b> 42.60 <b>a</b>	<b>-14.2</b> -15.4 -32.3 -8.2 1.4	<b>139.76 a</b> 33.13 <b>a</b> 27.98 <b>a</b> 38.69 <b>a</b> 42.60 <b>a</b>	<b>-14.2</b> -15.4 -32.3 -8.2 1.5
<b>2021</b> Q1 Q2 Q3 Q4	<b>208.53 a</b> 49.13 <b>a</b> 52.75 <b>a</b> 53.89 <b>a</b> 54.05 <b>a</b>	<b>49.2</b> 48.3 88.5 39.3 26.9	<b>208.53 a</b> 49.13 <b>a</b> 52.75 <b>a</b> 53.89 <b>a</b> 54.05 <b>a</b>	<b>49.2</b> 48.3 88.5 39.3 26.9
<b>2022</b> Q1 Q2 Q3 Q4	<b>240.00 e</b> 54.00 <b>e</b> 59.00 <b>e</b> 63.00 <b>e</b> 64.00 <b>e</b>	<b>15.1</b> 9.9 11.8 16.9 18.4	<b>228.58 e</b> 54.89 <b>e</b> 55.55 <b>e</b> 59.43 <b>e</b> 61.03 <b>e</b>	<b>9.6</b> 11.7 5.3 10.3 12.9
2023	260.00 e	8.3	251.06 e	9.8

S&P 500 Earnings: YRI vs. Consensus Forecasts (5/15/2022)

e=estimate.

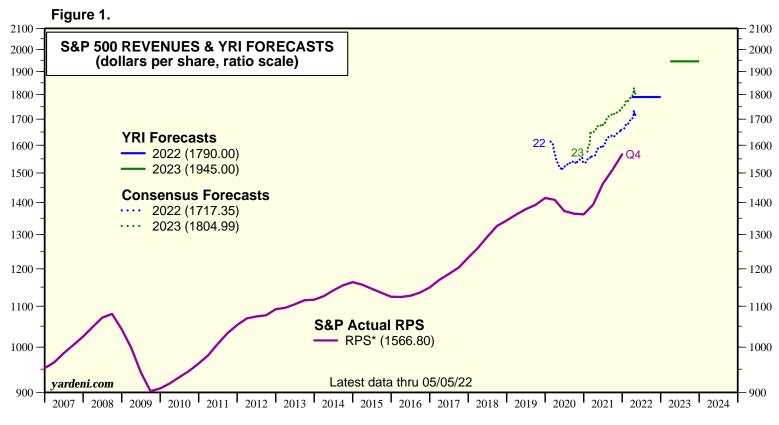
\* Historical earnings growth rates and earnings are not adjusted for accounting and index composition changes. Source: Yardeni Research, Inc. and I/B/E/S data by Refinitiv.

S&P 500: YRI Forecasts (4/3/2022)

	Y/Y Revenue Growth (%)	Revenue	E/R (Margin %)	Earnings
2009	-12.9	908.40 a	6.7 a	60.80 a
2010	6.0	962.70 a	8.9 a	85.32 a
2011	9.4	1052.83 a	9.3 a	97.82 a
2012	3.8	1092.38 a	9.5 a	103.80 a
2013	2.2	1116.81 a	9.8 a	109.68 a
2014	4.2	1163.31 a	10.1 a	117.86 a
2015	-3.3	1124.39 a	10.4 a	117.46 a
2016	2.2	1149.18 a	10.3 a	118.04 a
<b>2017</b> Q1 Q2 Q3 Q4	<b>7.2</b> 7.4 5.8 6.0 9.5	<b>1231.57 a</b> 292.78 <b>a</b> 300.98 <b>a</b> 308.22 <b>a</b> 329.59 <b>a</b>	<b>10.7 a</b> 10.6 <b>a</b> 10.8 <b>a</b> 10.9 <b>a</b> 10.9 <b>a</b>	<b>131.98 a</b> 30.90 <b>a</b> 32.58 <b>a</b> 33.45 <b>a</b> 36.02 <b>a</b>
<b>2018</b> Q1 Q2 Q3 Q4	<b>9.0</b> 9.4 11.2 10.7 5.2	<b>1343.01 a</b> 320.39 <b>a</b> 334.64 <b>a</b> 341.27 <b>a</b> 346.71 <b>a</b>	<b>12.1 a</b> 11.9 <b>a</b> 12.3 <b>a</b> 12.5 <b>a</b> 11.9 <b>a</b>	<b>161.93 a</b> 38.07 <b>a</b> 41.00 <b>a</b> 42.66 <b>a</b> 41.18 <b>a</b>
<b>2019</b> Q1 Q2 Q3 Q4	<b>5.4</b> 5.8 5.2 4.0 6.6	<b>1415.20 a</b> 338.85 <b>a</b> 351.91 <b>a</b> 355.02 <b>a</b> 369.42 <b>a</b>	<b>11.5 a</b> 11.6 <b>a</b> 11.7 <b>a</b> 11.9 <b>a</b> 11.4 <b>a</b>	<b>162.97 a</b> 39.15 <b>a</b> 41.31 <b>a</b> 42.14 <b>a</b> 41.99 <b>a</b>
<b>2020</b> Q1 Q2 Q3 Q4	<b>-3.9</b> -1.8 -10.3 -2.3 -0.5	<b>1359.41 a</b> 332.59 <b>a</b> 315.61 <b>a</b> 346.71 <b>a</b> 367.48 <b>a</b>	<b>10.3 a</b> 10.0 <b>a</b> 8.9 <b>a</b> 11.2 <b>a</b> 11.6 <b>a</b>	<b>139.76 a</b> 33.13 <b>a</b> 27.98 <b>a</b> 38.69 <b>a</b> 42.60 <b>a</b>
<b>2021</b> Q1 Q2 Q3 Q4	<b>15.4</b> 9.5 21.8 13.9 15.6	<b>1568.40 a</b> 364.05 <b>a</b> 384.51 <b>a</b> 395.07 <b>a</b> 424.77 <b>a</b>	<b>13.3 a</b> 13.5 <b>a</b> 13.7 <b>a</b> 13.6 <b>a</b> 12.7 <b>a</b>	<b>208.49 a</b> 49.13 <b>a</b> 52.75 <b>a</b> 53.89 <b>a</b> 54.14 <b>a</b>
2022	14.1	1790.00 e	13.4 e	240.00 e
2023	8.7	1945.00 e	13.4 e	260.00 e

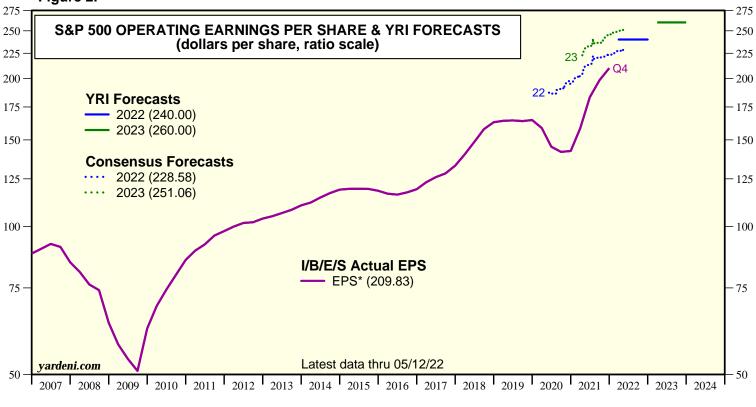
e=estimate.

Source: Yardeni Research, Inc. and I/B/E/S data by Refinitiv.

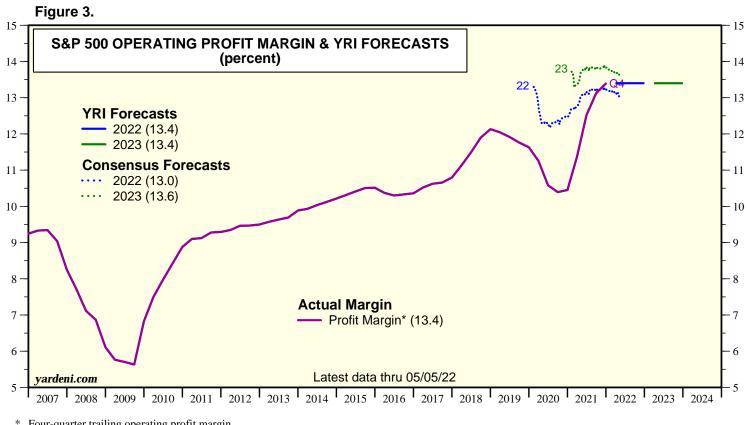


\* Four-quarter trailing sum of revenues per share. Source: I/B/E/S data by Refinitiv.



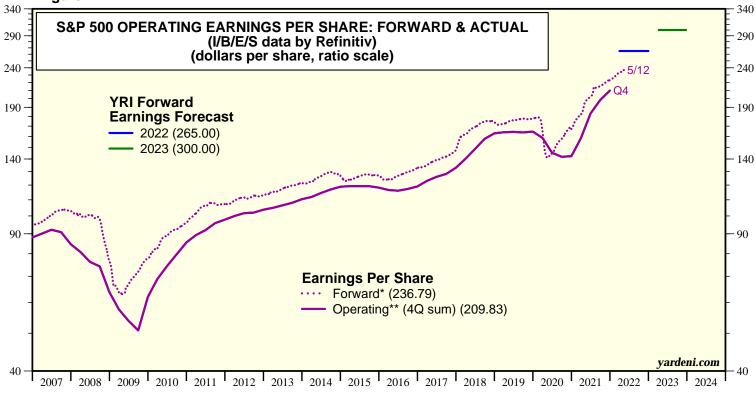


\* Four-quarter trailing sum of operating earnings per share. Source: I/B/E/S data by Refinitiv.

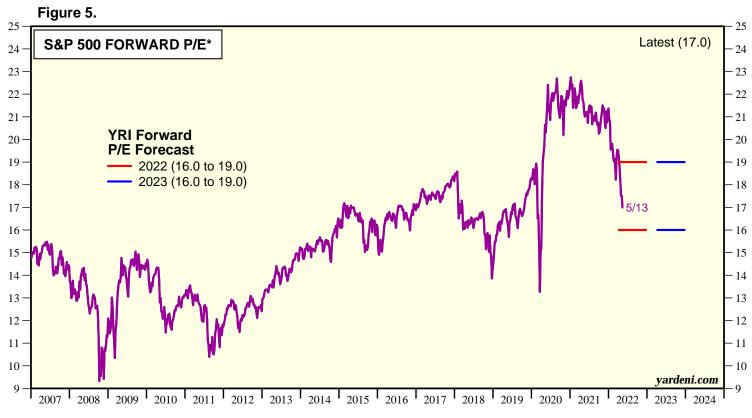


Four-quarter trailing operating profit margin. Source: I/B/E/S data by Refinitiv and Standard & Poor's.



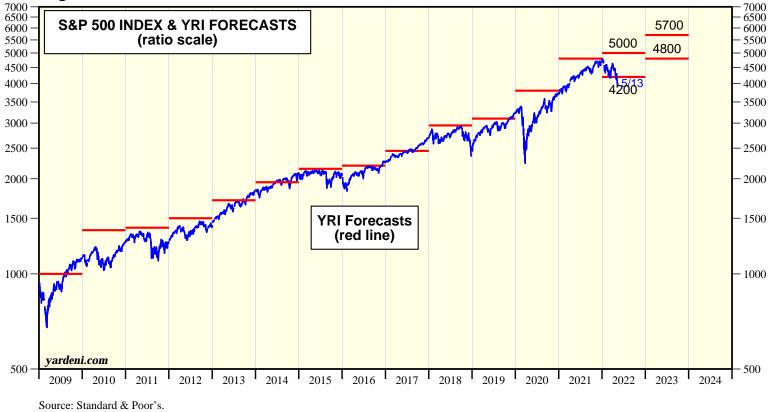


\* Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, then weekly.
\*\* From S&P until Q4-1993, then from I/B/E/S data by Refinitiv.
Source: I/B/E/S data by Refinitiv.



\* Average weekly price divided by 52-week forward consensus expected operating earnings per share. Source: Standard & Poor's and I/B/E/S data by Refinitiv.





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