

# USING THE FREE "WINDOWS 10 ENTERPRISE EVALUATION"

by Francis Chao  
fchao2@yahoo.com



Web location for this  
presentation:

<http://aztcs.org>

Click on

“Meeting Notes”

# EXECUTIVE SUMMARY

There are three ways for you to run the free "Windows 10 Enterprise Evaluation". It is close enough to the other editions of "Windows 10.." so that you can use it to test hardware and compatibility with your existing computer(s).

# NON-EXECUTIVE SUMMARY

Method 1:

You can run it inside a real, physical computer.

Method 2:

You can run it inside a virtual machine inside an existing "Windows", "Mac", or "Linux" computer

# NON-EXECUTIVE SUMMARY (continued)

## Method 3:

You can run it by using a "Windows To Go Workspace" USB 3 flash drive device or a "Windows To Go Workspace" bootable USB 3 external hard drive to non-destructively boot up an existing computer.



WD Western Digital  
www.westerndigital.com

1.5TB

SATA / 32MB Cache  
WD15EADS

WCAVJ0307830

MDL : WD15EADS-00P880

DATE : 30 SEP 2009

DCM : HENGT2MA

LBA : 2930277168

U.S. Patent: 6178056, 5956196, 6289484, 6263459

Product of Malaysia

Canada ICES - 003 Class B /

NMB - 003 Class B

033010 E10166 H3065 WDT-701648(B)

WD Caviar Green

17182248101100731

WYG

V

SW ON OFF

eSATA

USB 3.0

DC 12V

FRAGILE

# Disk Management

File Action View Help



Volume	Layout	Type	File System	Status	Capacity	Free Spa...	% Free
	Simple	Basic	FAT32	Healthy (S...	346 MB	304 MB	88 %
(C:)	Simple	Basic	NTFS	Healthy (B...	1396.92 GB	866.25 GB	62 %
L Storage space (L:)	Simple	Basic	NTFS	Healthy (P...	2785.37 GB	871.46 GB	31 %

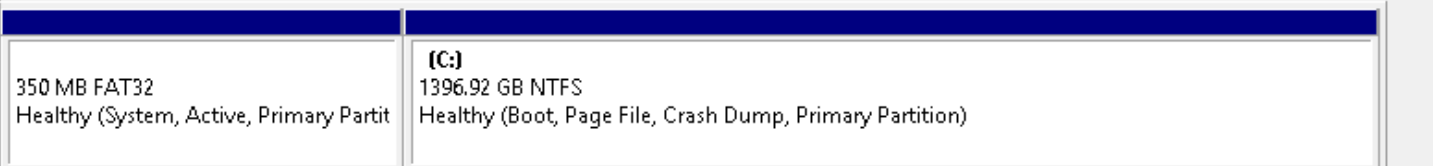
## Disk 0

Basic  
2794.52 GB  
Offline   
[Help](#)



## Disk 2

Basic  
1397.26 GB  
Online



## Disk 4

Basic  
2785.38 GB  
Online



## Disk 10

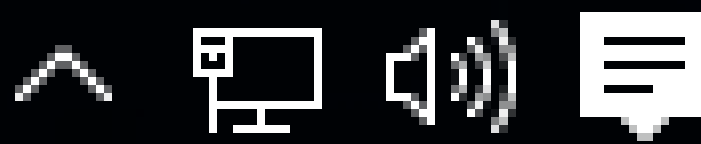
Removable (D:)  
  
No Media

## Disk 11

Unallocated Primary partition

Windows 10 Enterprise Evaluation  
Windows License valid for 90 days  
Build 10240

6:46 PM  
10/27/2015





**Start with a real, physical "Windows XP", "Windows Vista", "Windows 7", or "Windows 8.1" computer:**

**Real Physical "Windows.." Computer**

**Install the free "VMware Player"  
virtual machine program**

**Real Physical "Windows.." Computer**

**"VMware Workstation Player"  
Virtual Machine Program**

**Use the free "VMware Player" program  
to make an empty virtual machine**

**Real Physical "Windows.." Computer**

**"VMware Workstation Player"  
Virtual Machine Program**

**Blank Virtual  
Machine with no  
Operating System**



**Start the empty virtual machine program and install the free "Windows 10 Enterprise Evaluation" into it.**

**Real Physical "Windows.." Computer**

**"VMware Workstation Player"  
Virtual Machine Program**

**"Windows 10 Enterprise  
Evaluation" Virtual  
Machine**



**Use the “VMware Player” virtual machine program to attach a real external USB hard drive to the virtual machine**

**Real Physical “Windows..” Computer**

**“VMware Workstation Player”  
Virtual Machine Program**

**External  
USB  
hard  
drive**



**Windows 10  
Enterprise  
Evaluation”  
Virtual Machine**

**Using “Windows 10 Enterprise Evaluation” in the virtual machine, run the “Windows To Go” applet to make the external hard drive into a bootable device.**

**Real Physical “Windows..” Computer  
“Vmware Player” Virtual Machine Program**

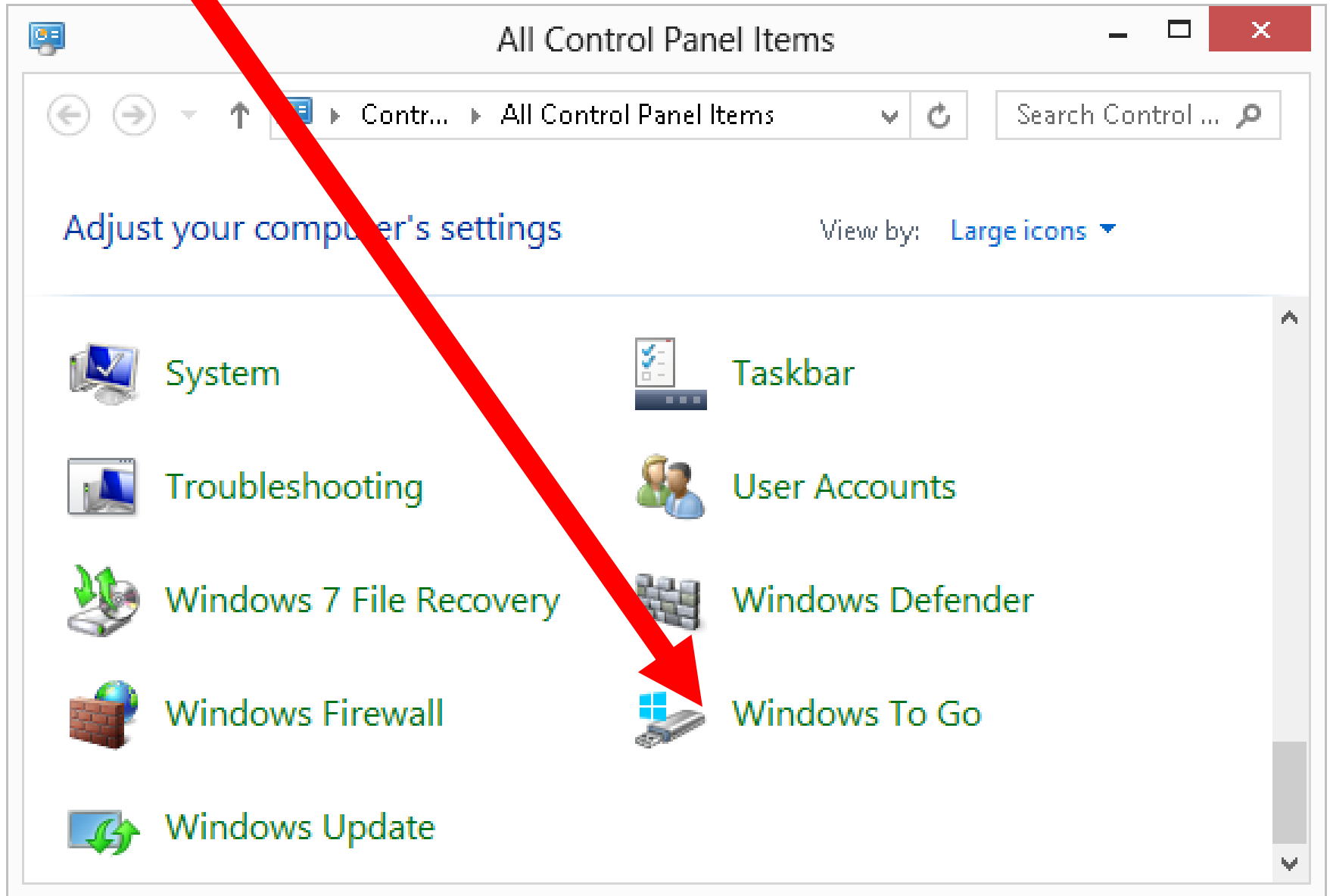
**External  
USB  
hard  
drive**

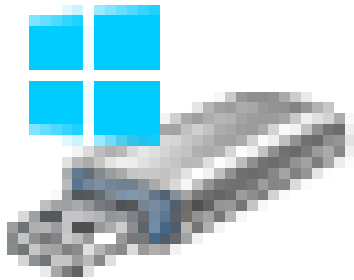


**USB cable**



**"Windows 10 Enterprise  
Evaluation" Virtual  
Machine**





# Windows To Go



← Create a Windows To Go workspace

## Choose the drive you want to use

Make sure the USB drive meets the hardware requirements for Windows To Go.

Device	Drives	Size
Initio WD800BB-00CAA1 USB Device		74.5 GB

[What are the hardware requirements?](#)


Next Cancel

## ← Create a Windows To Go workspace

### Choose the drive you want to use

Make sure the USB drive meets the hardware requirements for Windows To Go.

Device	Drives	Size
Initio WD800BB-00CAA1 USB Device		74.5 GB

 Windows performance might be impacted if you use this drive. For best results, use a Windows To Go certified USB 3.0 drive.

[What are the hardware requirements?](#)

Next

Cancel

# Use the “Windows To Go” external hard drive to boot up a real, physical computer non-destructively with “Windows 10 Enterprise Evaluation”

**External  
1.5 TB  
USB  
hard  
drive**



**USB cable**



**Francis' real  
Windows 8.1  
physical computer**

# TOPICS

- What is the "Windows 10 Enterprise Evaluation"?
- System requirements
- Testing an old "Pentium 4" computer to make sure that it can run "Windows 10"

# TOPICS (continued)

- Ways for you to run the "Windows 10 Enterprise Evaluation"
  - Method 1: Installing it into a real, physical computer.
  - Method 2: Installing it into a virtual machine.
  - Method 3: Using a "Windows To Go" flash drive or external hard drive to boot up a computer

What is the  
"Windows 10  
Enterprise  
Evaluation"?

# WHAT IS THE "WINDOWS 10 ENTERPRISE EVALUATION"?

- Released as a free, time-limited trial by Microsoft on July 29, 2015

# THREE KEY EDITIONS OF "WINDOWS 10"

- **"Windows 10 Home" (available at retail)**
- **"Windows 10 Pro" (available at retail)**
- **"Windows 10 Enterprise" (available to "Software Assurance" customers who buy through "Microsoft Partners)**



# A COMPARISON OF THE THREE KEY EDITIONS OF "WINDOWS 10":

- **"Windows 10 Home"** ("core edition" with fewest features, can run Storage Spaces)
- **"Windows 10 Pro"** (has "Hyper-V", can run Storage Spaces, can act as a server for Remote Desktop access)

# A COMPARISON OF THE THREE KEY EDITIONS OF WINDOWS 10 (continued):

- **"Windows 10 Enterprise"** (has "Hyper-V", can run Storage Spaces, has "Windows To Go", not available at retail, for "Software Assurance" volume sales to organizations, free time-limited evaluation is available for everyone!)

# A COMPARISON OF THE EDITIONS (continued):

For more details about the differences between the various editions of "Windows 10", see [https://en.wikipedia.org/wiki/Windows\\_10\\_editions](https://en.wikipedia.org/wiki/Windows_10_editions)

# SYSTEM REQUIREMENTS FOR THE "WINDOWS 10 ENTERPRISE EVALUATION"

- According Microsoft's Website:

Windows 10 Enterprise works great on the same hardware that powers Windows 8.1:

- Processor: 1 GHz or faster or SoC
- RAM: 1 GB (32-bit) or 2 GB (64-bit)
- Free hard disk space: 16 GB (32-bit) or 20 GB (64-bit)
- Graphics card: DirectX 9 or later with WDDM 1.0 driver
- Display: 800x600

# SYSTEM REQUIREMENTS..(continued)

- Do not attempt to run any version of "Windows 10" in a computer that only has 1 Gigabyte of RAM:  
Many bloggers and discussion group participants have stated that the actual minimum requirement for RAM for the **32-bit** version of "Windows 10.." is 2 Gigabytes

## SYSTEM REQUIREMENTS..(continued)

- To determine if an old "Pentium 4" computer is capable of running "Windows 10 Enterprise Evaluation", you can download and run Microsoft's free "Coreinfo" program by following our "how to" instructions at [http://aztcs.org/meeting\\_notes/winhardsig/win8/old-computer-Win8.pdf](http://aztcs.org/meeting_notes/winhardsig/win8/old-computer-Win8.pdf)

THE "WINDOWS 10 ENTERPRISE EVALUATION" IS A TRIAL OF A VERSION OF "WINDOWS 10" THAT YOU WILL NEVER BE ABLE TO PURCHASE!

- But it is close enough to the versions of "Windows 10" that you will be able to purchase that it is a **great learning and testing tool at a fabulously great price (free!).**

# DIFFERENCES BETWEEN THE "ENTERPRISE EDITION" AND THE OTHER EDITIONS OF "WINDOWS 10"

- The evaluation and "real" versions of "Windows 10 Enterprise" have a "Windows To Go" wizard which lets you create bootable USB flash drives and bootable USB external hard drives.
- No other edition of "Windows 10" has this feature.



**STEP-BY-STEP  
INSTRUCTIONS FOR  
DOWNLOADING THE  
"WINDOWS 10  
ENTERPRISE  
EVALUATION"**

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION"

Step 1:

Go to

<https://www.microsoft.com/en-us/evalcenter/evaluate-windows-10-enterprise>

The screenshot shows a web browser window with the following elements:

- Browser Tab:** "Windows 10 Enterprise | Tec... x"
- Address Bar:** "https://www.micro... Micro..."
- Page Header:** "Windows 10 Enterprise" with "Evaluations | 90 days" and icons for share, bookmark, and download.
- Main Content:**
  - A prominent green "Download" button with a minus icon.
  - Text: "Please sign in to download Windows 10 Enterprise. If you have not registered before, you will be asked to do so."
  - A green "Sign In" button.
  - A list of expandable sections: "Description", "Preinstall Information", "Explore", "Try", and "Learn", each with a plus icon.
- Other Products:**
  - "Windows 8.1 Enterprise" with "Evaluations | 90 days" and icons for share, bookmark, and download.
  - "Windows 8 Enterprise" with "Evaluations | 90 days" and icons for share, bookmark, and download.

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 2: Click on the "Sign In" button:

The screenshot shows a web browser window with the address bar displaying `https://www.microsoft.com/Windows-10-Enterprise`. The page content includes:

- Header: "Windows 10 Enterprise" with "Evaluations | 90 days" and share, bookmark, and download icons.
- Download Section: A green bar with a minus icon and the text "Download". Below it, a message reads: "Please sign in to download Windows 10 Enterprise. If you have not registered before, you will be asked to do so." A green "Sign In" button is positioned below the message. A large red arrow points to this button.
- Expandable List: A list of links with plus icons: "Description", "Preinstall Information", "Explore", "Try", and "Learn".
- Other Products: Below a horizontal separator, there are two more product listings: "Windows 8.1 Enterprise" and "Windows 8 Enterprise", both with "Evaluations | 90 days" and share, bookmark, and download icons.

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 3: Sign in with your existing "Microsoft Account".



## Engage With Microsoft

Learn more about Microsoft products and services  
Securely access and update your marketing profile,  
newsletter subscriptions, and contact preferences for  
Microsoft and our trusted partners

## Sign in

Microsoft account [What's this?](#)

Keep me signed in

**Sign in**

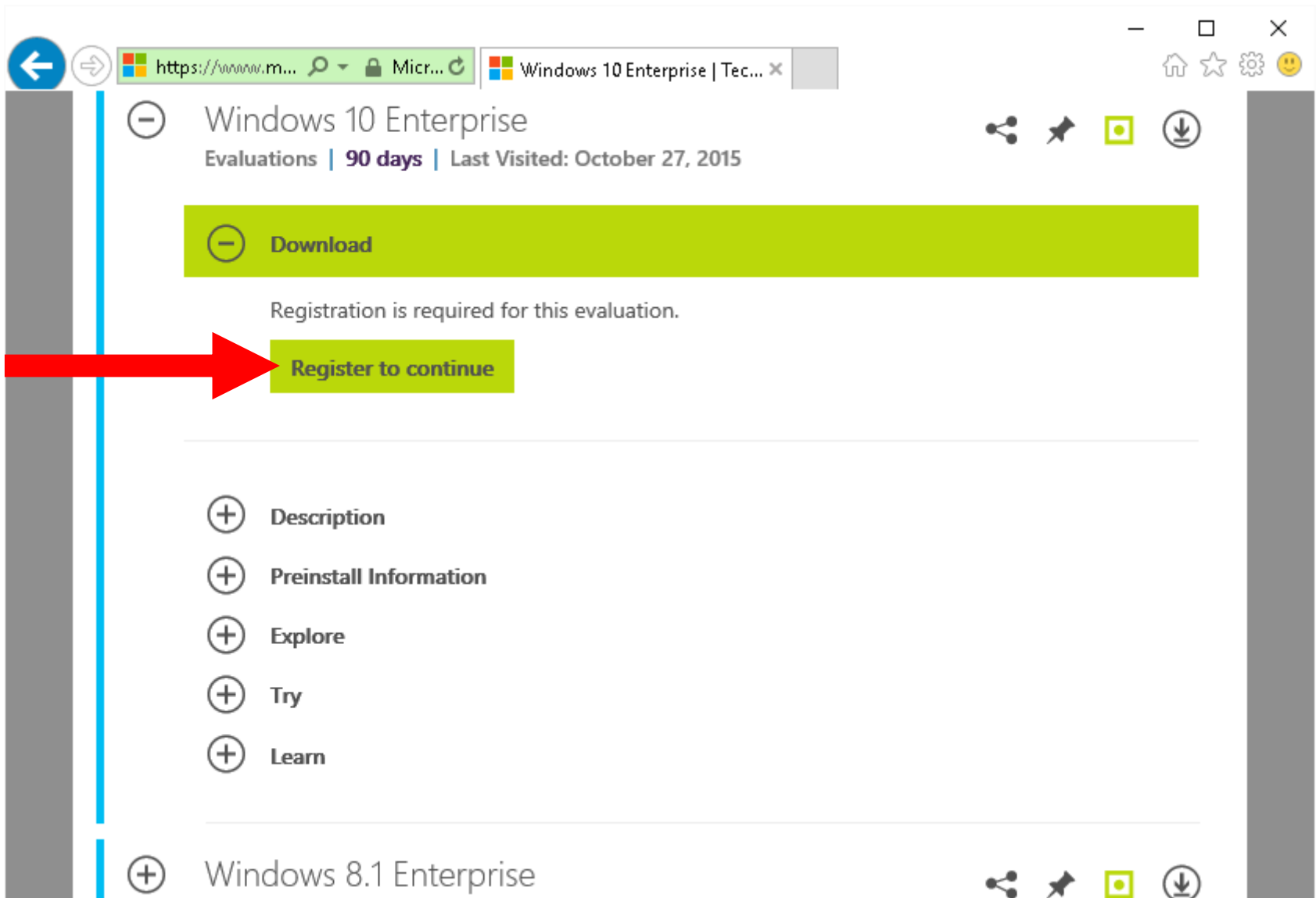
Can't access your account?  
[Sign in with a single-use code](#)



# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

**Step 4: Click on the "Register to continue" button:**





# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 5: Fill in the fields that have a \* in the registration form:

Preparing Your Enterprise for Windows 10 as a Service (August 13 - 14)

MVA Jump Start: What's new in Windows Server 2016 Preview (August 18-19)

## Windows 10 Enterprise

Evaluations | 90 days | Last Visited: October 27, 2015

**Download**

Please fill out the following form to begin your download:

- \* Indicates a required field
- \* My name (personal information)
- \* First name
- \* Last name
- \* My email address

John

Doe

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 6: Select "Windows 10 Enterprise" instead of "Windows 10 Enterprise LTSC":

Windows 10 Enterprise | Tec...

- Evaluate Windows 10 Enterprise
- Test my company's hardware with Windows 10 Enterprise
- Test my company's software with Windows 10
- Test deployment of Windows 10 Enterprise
- Test my applications for compatibility with Windows 10 Enterprise
- Test applications I am developing for Windows 10 Enterprise

\* What operating system are you running currently?

Windows 8.1 Update

\* Would you like to download Windows 10 Enterprise or Windows 10 Enterprise LTSB?

- Windows 10 Enterprise LTSB
- Windows 10 Enterprise

**Download the LTSB edition only if you need access to the Long Term Servicing Branch as a deployment option for mission critical devices and environments.**

To subscribe, select the communication(s) below and your preferred delivery format (HTML or Text).

Subscribe	Format	Communication Description
<input type="checkbox"/>	<input checked="" type="radio"/> HTML/Text	TechNet Flash (US, XX)

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

**Step 7: Click on the "Continue" button:**

The screenshot shows a web browser window with the address bar containing "https://www.m...". The page title is "Windows 10 Enterprise | Tec...". The browser's address bar shows "TechNet Flash (US, XX)". The page content includes a section titled "Communication preferences" with the text: "Choose how Microsoft may use your contact information. Please note: these settings may not reflect your current permission settings in our systems. [Review your settings.](#)"

There are two columns of options:

- I would like to hear from Microsoft** about products, services, and events, including the latest solutions, tips, and exclusive offers.  
 My email address
- I would like to hear from Microsoft Partners**, or Microsoft on their behalf, about their products, services, and events. Share or use my details with Microsoft Partners.  
 My email address

**Note:** These settings will not affect other newsletters or mandatory service communications from Microsoft. To learn how to set your contact preferences for other Microsoft sites, read the [privacy statement](#).

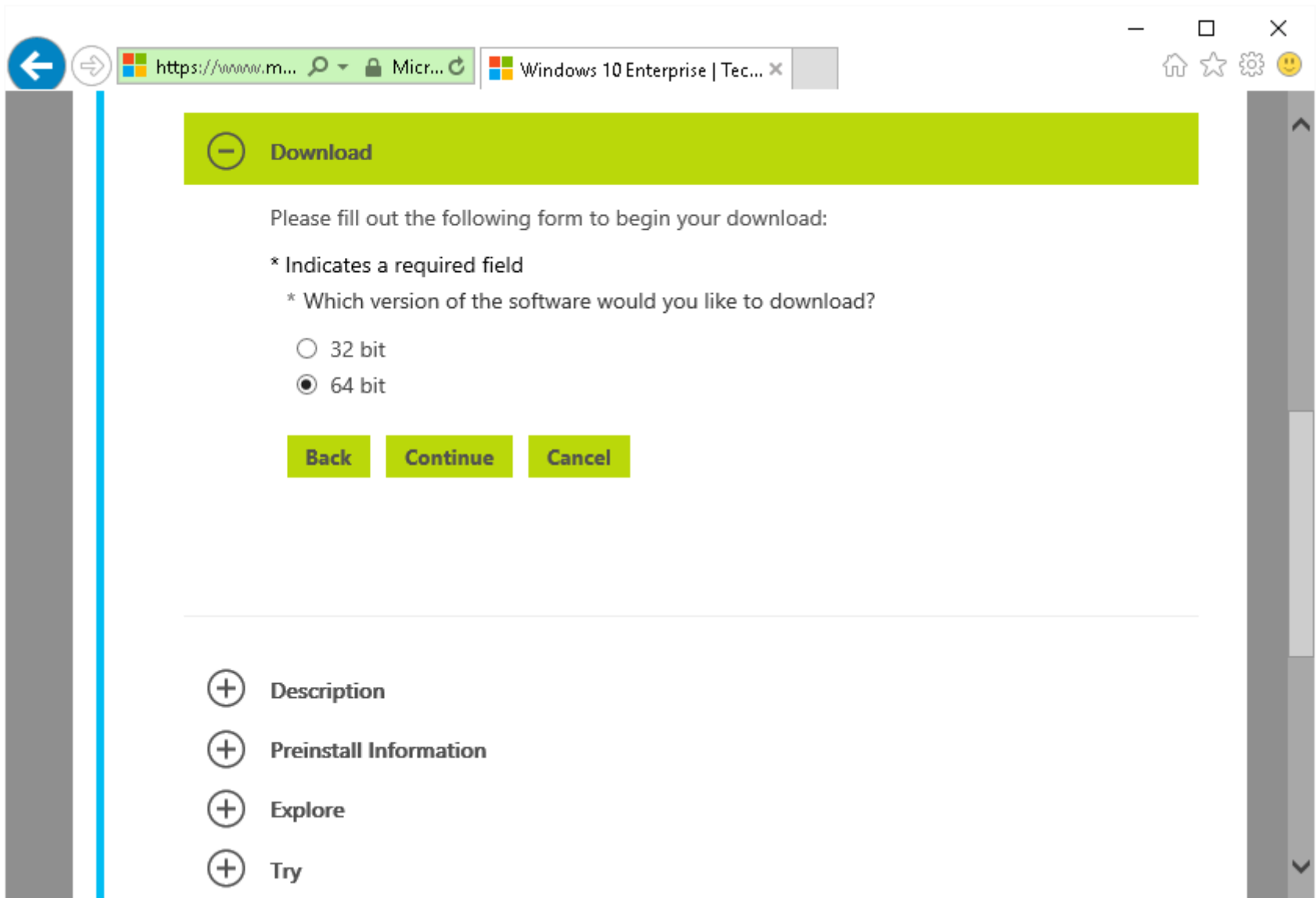
By downloading Windows 10 Enterprise Evaluation, you may be contacted by Microsoft several times during the preview period to enhance your experience.

At the bottom, there are two buttons: "Continue" and "Cancel". A red arrow points to the "Continue" button.

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

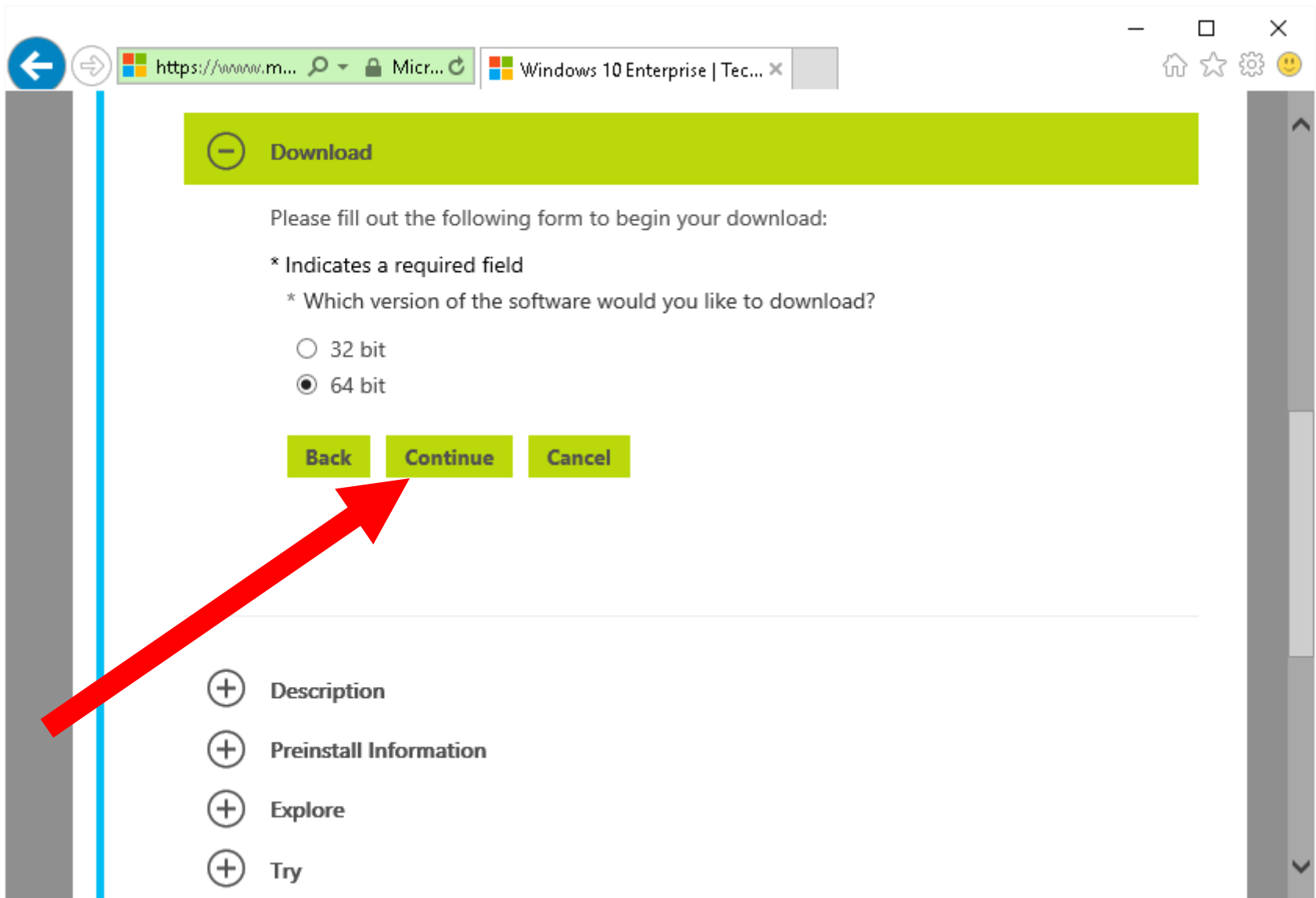
**Step 8: Select the desired bitness (You will usually select to 64-bit version.):**





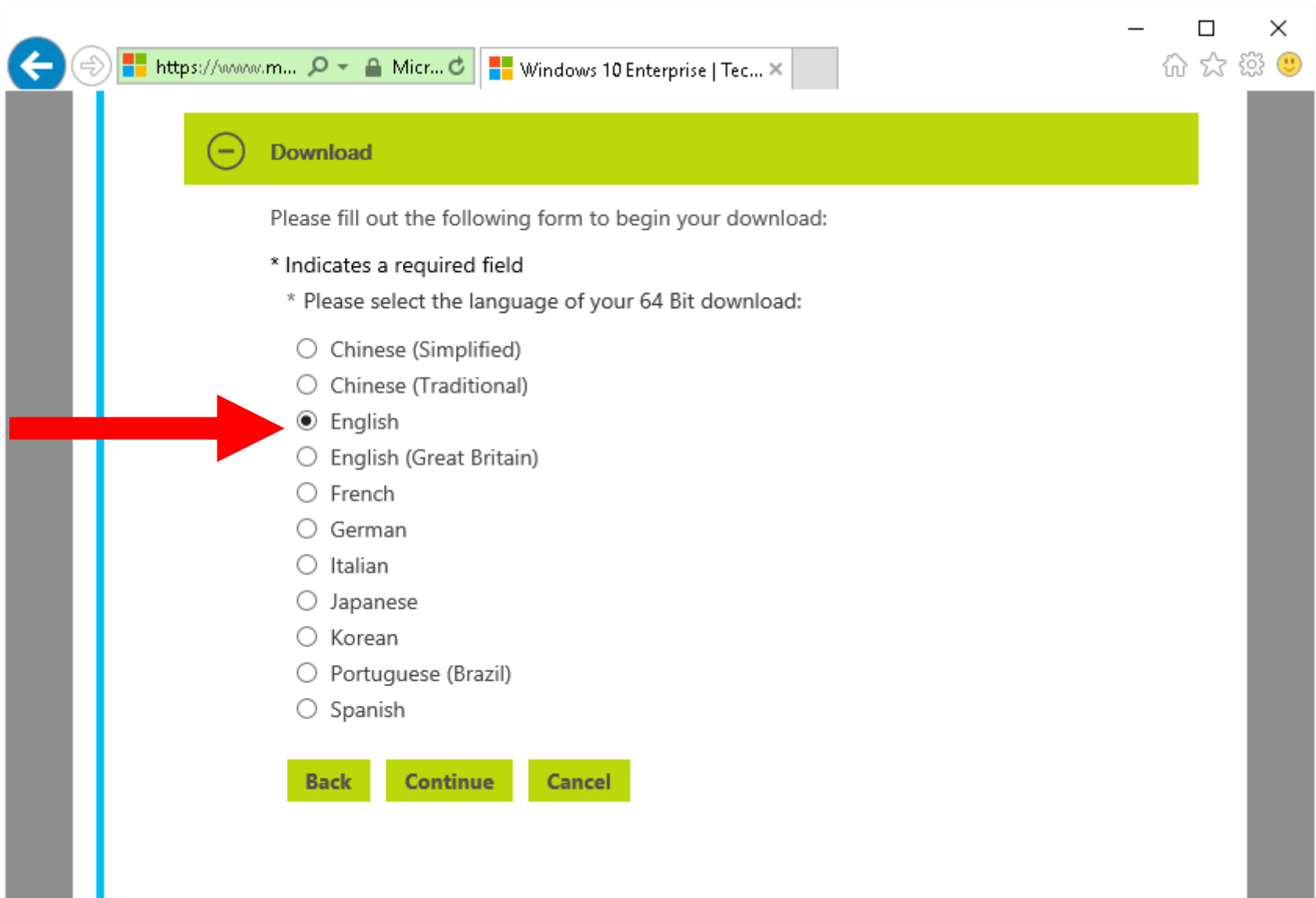
# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

**Step 9: Click on the "Continue" button:**



# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 10: Select the desired language:



# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 11: Click on the "Continue" button:

The screenshot shows a web browser window with a download form. The browser's address bar contains a URL starting with 'https://www.m...'. The page title is 'Windows 10 Enterprise | Tec...'. The form is titled 'Download' and includes instructions to fill out the form to begin the download. It features a list of language options for a 64-bit download, with 'English' selected. At the bottom of the form are three buttons: 'Back', 'Continue', and 'Cancel'. A red arrow points to the 'Continue' button.

Download

Please fill out the following form to begin your download:

\* Indicates a required field

\* Please select the language of your 64 Bit download:

- Chinese (Simplified)
- Chinese (Traditional)
- English
- English (Great Britain)
- French
- German
- Italian
- Japanese
- Korean
- Portuguese (Brazil)
- Spanish

Back Continue Cancel

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 12: Use the "Save" button or the drop-down list button to the right of the "Save" button to save the pending download to the desired location on the hard drive or the Desktop:



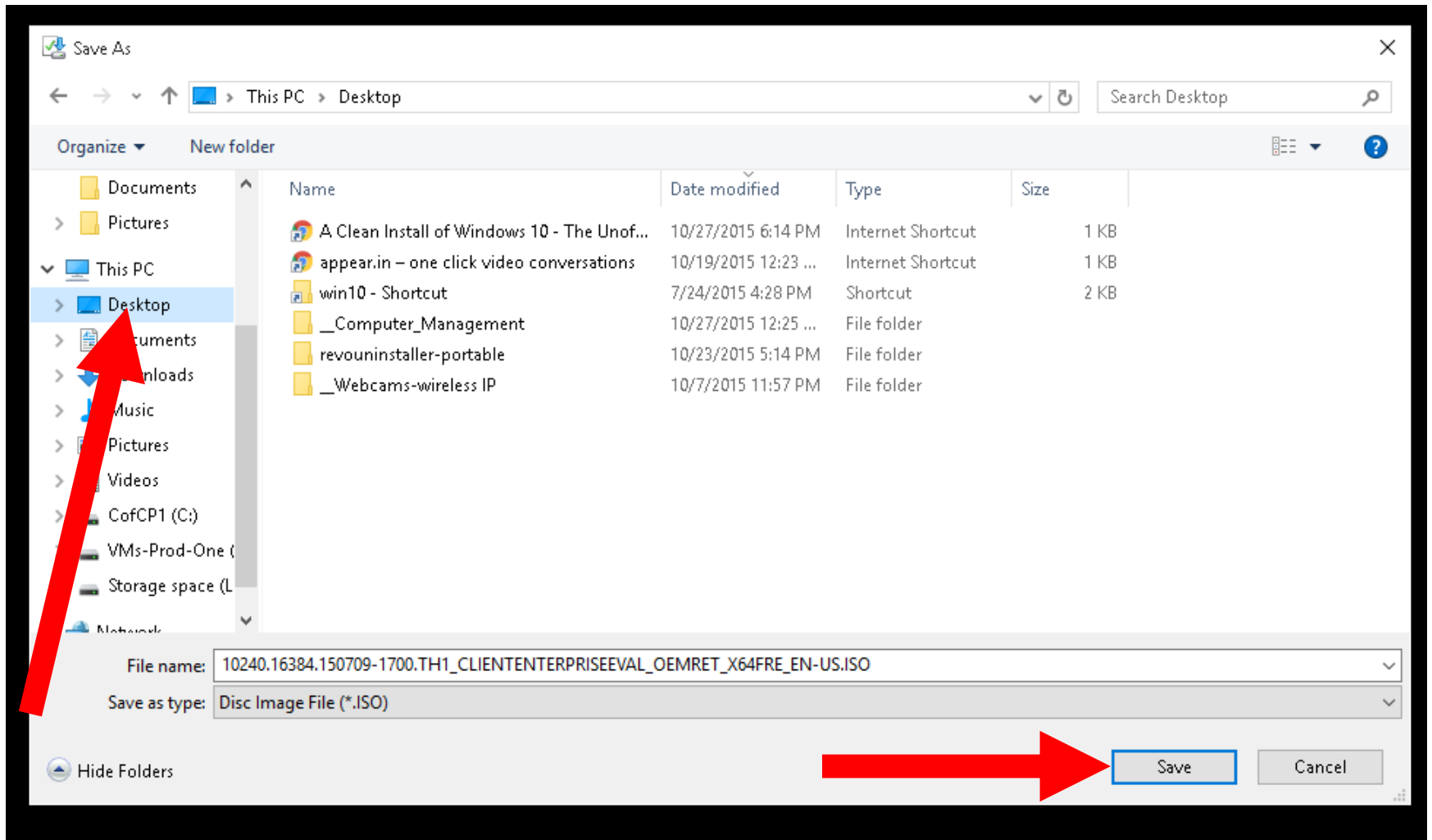
Learn

Do you want to open or save 10240.16384.150709-1700.....ISO (3.67 GB) from care.dlservice.microsoft.com? x

Open

Save

Cancel



# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 13: The status of the download will be displayed:



Learn

30% of 10240.16384.150709-1700.TH1\_CLIENTENTERPRISEVAL\_...ISO downloaded

1 min 34 sec remaining ✕

Pause

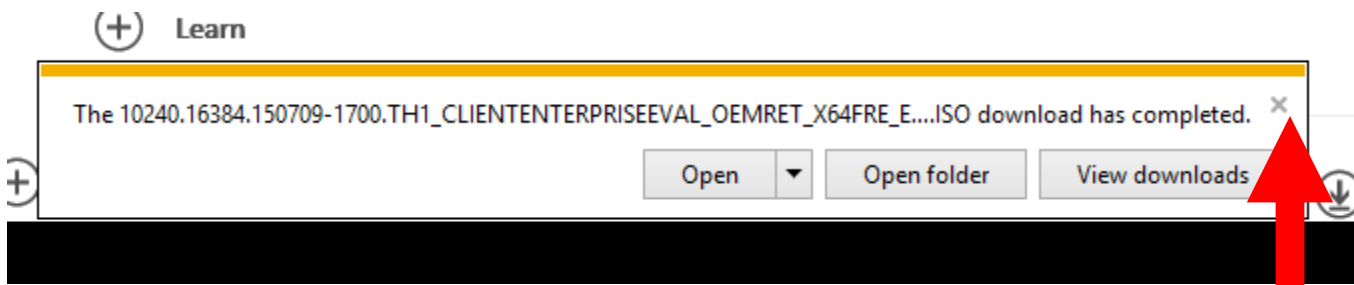
Cancel

View downloads



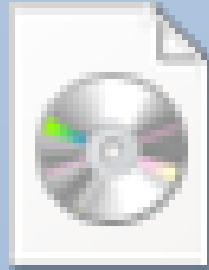
# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 14: When "Progress is 100%, close the "Download" box by clicking on the "X" button in its upper-right corner:



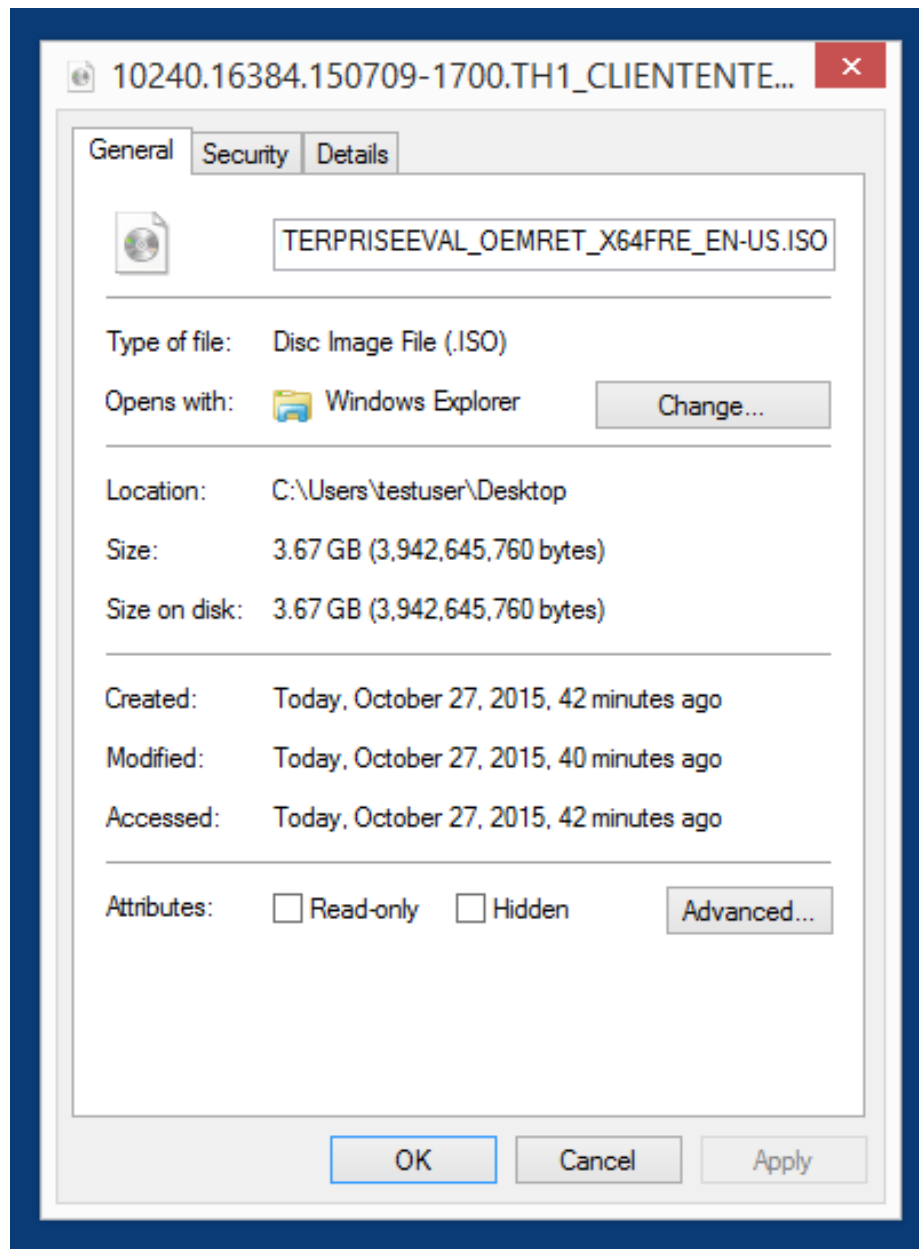
# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

**Step 15: Locate the .ISO file that has been downloaded to your computer:**



10240.16384.1  
50709-1700.T  
H1\_CLIENTEN  
TERPRISEEVA  
L\_OEMRET\_X  
64FRE\_EN-US.  
ISO






10240.16384.150709-  
1700.TH1\_CLIENTENT  
ERPRISEEVAL\_OEMR  
ET\_X64FRE\_EN-  
US.ISO

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 16: Use your RIGHT mouse button to click on the downloaded .ISO file:



-  **Mount**
- Burn disc image
- Open with...

---

- Share with ▶
- Send to ▶

---

- Cut
- Copy

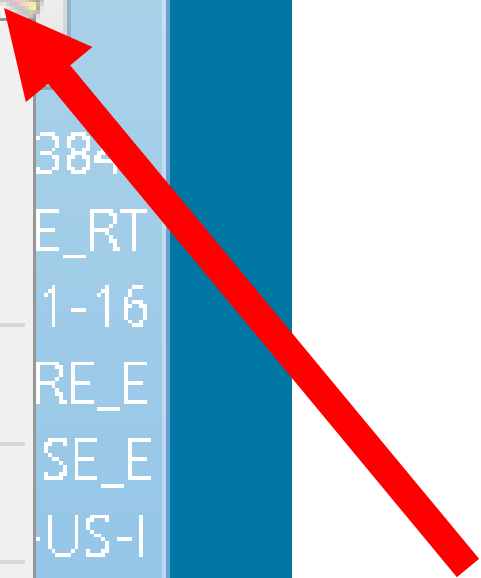
---

- Create shortcut
- Delete
- Rename

---

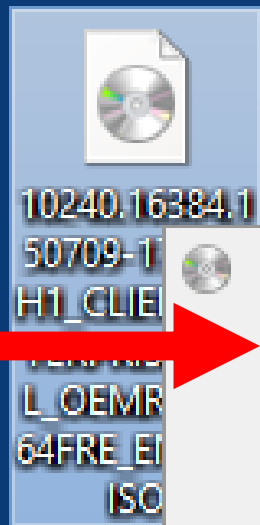
- Properties

384  
E\_RT  
1-16  
RE\_E  
SE\_E  
US-I  
A\_X6  
N-US  
SO



DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 17: If "Burn disc image" is one of the options in the pop-up context menu, click on it to launch the "Windows Disc Image Burner". Then use "Windows Disc Image Burner" to make an installation media DVD-R or DVD-RW for the "Windows 10 Enterprise Evaluation".



- Mount**
- Burn disc image
- Open with...
- Share with ▶
- Send to ▶
- Cut
- Copy
- Create shortcut
- Delete
- Rename
- Properties

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 18: If "Burn disc image" is NOT one of the options in the pop-up context menu, click on "Open with..". Then select an application program that can burn DVD-R or DVD-RW discs.

# DOWNLOADING THE "WINDOWS 10 ENTERPRISE EVALUATION" (continued)

Step 19: If you do not have an application program that can burn DVD-R or DVD-RW discs, you can download the free "BurnAware Free" program at

<http://www.burnaware.com/download.html>



Browser window showing the official ImgBurn website at <http://imgburn.com/>. The page features the ImgBurn logo, navigation links, and a main content area with a warning message.

**ImgBurn THE ULTIMATE IMAGE BURNER!**

How outdated are your PC's drivers? [Start Scan Now](#)  
[Click here for Free scan](#)

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MOVIES SOFTWARE  
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[Find by Google](#) [Imgburn](#) [Free CD Burner](#) [DVD Software Burn](#) [ISO Burner](#)

» [What is ImgBurn?](#)

**We recommend:**  
[Click here to run a free scan for outdated drivers](#)

ImgBurn is a lightweight CD / DVD / HD DVD / Blu-ray burning application that everyone should have in their tool kit. It has several 'Modes', each one for performing a different task:

- **Read** - Read a disc to an image file
- **Build** - Create an image file from files on your computer or network - or you can write the files directly to a disc
- **Write** - Write an image file to a disc
- **Verify** - Check a disc is 100% readable. Optionally, you can also have ImgBurn compare it against a given image file to ensure the actual data is correct
- **Discovery** - Put your drive / media to the test! Used in combination with [DVDInfoPro](#), you can check the quality of the burns your drive is producing

Info  
Current version: 2.7.0  
Released: 29th March 2012

Donate  
Help me improve  
ImgBurn

PayPal DONATE

# WAYS FOR YOU TO TRY OUT THE "WINDOWS 10 ENTERPRISE EVALUATION"

- Method 1:  
Install it into a real computer.
- Method 2:  
Install it into a virtual machine.
- Method 3:  
Create a "Windows To Go" USB flash drive or external USB hard drive. Then use this device to non-destructively boot up another computer.

WAYS FOR YOU TO TRY OUT THE  
"WINDOWS 10 ENTERPRISE EVALUATION"  
METHOD 1: **INSTALL IT INTO A REAL  
COMPUTER**

- If you have a spare computer handy, you can install "Windows 10 Enterprise Evaluation" into it. See our step-by-step instructions at ???

WAYS FOR YOU TO TRY.. (continued):  
METHOD 2: **INSTALL IT INTO A VIRTUAL  
MACHINE**

- Step 1:  
Install a free virtual machine program such as "VMware Workstation Player 12" or "Oracle VM VirtualBox 5" into your existing "Windows 7"(or higher) computer.

WAYS FOR YOU TO TRY.. (continued):

METHOD 2: **INSTALL IT INTO A  
VIRTUAL MACHINE**

- (Step 1 continued):

If you plan to use your "Windows 10 Enterprise Evaluation" virtual machine to make bootable "Windows To Go" USB hard drives or USB flash drives, use "VMware Workstation Workstation Player 12" instead of "Oracle VM VirtualBox 5"..

WAYS FOR YOU TO TRY.. (continued):

METHOD 2: **INSTALL IT INTO A  
VIRTUAL MACHINE**

- (Step 1 continued):  
because of the superior reliability of  
USB support for "VMware  
Workstation Player 12" virtual  
machines relative to the USB  
support of "Oracle VM VirtualBox 5".

WAYS FOR YOU TO TRY.. (continued):

METHOD 2: **INSTALL IT**

**INTO A VIRTUAL MACHINE (continued)**

- **Step 2:**

Install "Windows 10 Enterprise Evaluation" into a "virtual machine". See our step-by-step instructions at

[http://aztcs.org/meeting\\_notes/win\\_hardsig/virtualmachines/VMware-win10-2015-10-13.pdf](http://aztcs.org/meeting_notes/win_hardsig/virtualmachines/VMware-win10-2015-10-13.pdf)

# WAYS FOR YOU TO TRY.. (continued):

## METHOD 2: **INSTALL IT INTO A VIRTUAL MACHINE (continued)**

- If you run “Windows 10 Enterprise Evaluation” inside a virtual machine and you lose the ability to access the Internet, run the repair procedure at [http://aztcs.org/meeting\\_notes/winhardsig/win8/as-VM-guest/Win8-Internet-problems.pdf](http://aztcs.org/meeting_notes/winhardsig/win8/as-VM-guest/Win8-Internet-problems.pdf)



# WAYS FOR YOU TO TRY OUT THE "WINDOWS 10 ENTERPRISE EVALUATION" METHOD 3: **BOOTABLE "WINDOWS TO GO" DEVICE**

- If you have an empty **USB 3 flash storage device** or an empty **external USB 3 hard drive** (that has at least 16 Gigabytes of capacity), you can make it into a "Windows To Go" device by placing a copy of the free Windows10 Enterprise Evaluation on it. You can then use this device to non-destructively boot up most "Pentium 4" or higher computers with "Windows 10 Enterprise Trial".

WAYS FOR YOU TO TRY OUT THE  
"WINDOWS 10 ENTERPRISE EVALUATION"  
METHOD 3: **BOOTABLE "WINDOWS TO GO"  
DEVICE (continued)**

- For detailed instructions on creating a "Windows To Go" USB flash drive or external hard drive, please see "Appendix 1" on page ??.

WAYS FOR YOU TO TRY OUT THE  
"WINDOWS 10 ENTERPRISE EVALUATION"  
METHOD 3: **BOOTABLE "WINDOWS TO GO"  
DEVICE (continued)**

- See also  
<http://rcpmag.com/articles/2011/09/16/microsoft-opens-up-about-windows-to-go.aspx>



WAYS FOR YOU TO TRY OUT THE  
"WINDOWS 10.1 ENTERPRISE EVALUATION"  
METHOD 3: **BOOTABLE "WINDOWS TO GO"  
DEVICE (continued)**

- The bootable "Windows To Device" that Microsoft gave out at the "MSDN Build" developers' conference in September 2011 was apparently adapted from a Kingston DTU30G2/32 GB" flash drive:



WAYS FOR YOU TO TRY OUT THE  
"WINDOWS 10 ENTERPRISE EVALUATION"  
METHOD 3: **BOOTABLE "WINDOWS TO GO"  
DEVICE (continued)**

- The DTU30G2/32GB is reviewed in detail at <http://www.cravingtech.com/kingston-datatraveler-ultimate-3-0-generation-2-review.html>

WAYS FOR YOU TO TRY OUT THE  
"WINDOWS 10 ENTERPRISE EVALUATION"  
METHOD 3: **BOOTABLE "WINDOWS TO GO"  
DEVICE (continued)**

- You can still buy them for \$61.69 at [http://www.amazon.com/Kingston-DataTraveler-Generation-DTU30G2-32GB/dp/B005039I32/ref=sr\\_1\\_2?ie=UTF8&qid=1359421242&sr=8-2&keywords=kingston+DTU30G2](http://www.amazon.com/Kingston-DataTraveler-Generation-DTU30G2-32GB/dp/B005039I32/ref=sr_1_2?ie=UTF8&qid=1359421242&sr=8-2&keywords=kingston+DTU30G2) but you can make a much better "Windows To Go" device from an external USB 3 hard drive.



# ACTIVATION REQUIRED

- You do not need a product key to install "Windows 10 Enterprise Evaluation".
- After you install it, it will ask you to activate, but the activation process will not require an product key.

# PRODUCT KEY

The installation process for "Windows 10 Enterprise Evaluation" does not require a product key.

However, if "Windows 10 Enterprise Evaluation" demands that you enter in a product key (during a maintenance procedure), put in


VTNMT-2FMYP-QCY43-QR9VK-WTVCK

# PRODUCT KEY (continued)

Both the 32-bit version and the 64-bit versions of the "Windows 10 Enterprise Evaluation" have this product key.

# HELP AND ADVICE FOR USING "WINDOWS 10 ENTERPRISE EVALUATION"

- If you use a "Windows To Go" device to boot up a computer with "Windows 10 Enterprise Evaluation", do not remove the bootable USB flash drive or external USB hard drive for more than 60 seconds at a time, while the computer is powered on:

A Windows 8 notification banner is displayed over the Start screen. The banner has a blue background and contains white text. Two red arrows point to the banner: one points to the top-left corner, and the other points to the 'Close' button in the bottom-right corner. The background shows various live tiles including Photos, NBCNews.com, Trending, Paris, France, Weather, and Games.

## Keep the USB drive plugged in

Only remove it after your PC has shut down completely. Otherwise, your Windows To Go workspace might crash and you could lose data.

Close

## EXTENDING THE EVALUATION PERIOD

- 90 day trial period by default
- At the end of 90 days, you can renew it for an additional 90 days with `slmgr -rearm` from an elevated command prompt. See the detailed how-to at [http://aztcs.org/meeting\\_notes/winhardswig/win10/extendingwin10eval.pdf](http://aztcs.org/meeting_notes/winhardswig/win10/extendingwin10eval.pdf)
- With this procedure, you can get 180 days of use from the "Windows 10 Enterprise Evaluation".

THE "WINDOWS 10 ENTERPRISE TRIAL" IS NOT  
UPGRADABLE

- When the "Windows 10 Enterprise Trial" finally expires, your options are to either format the hard drive or use the restore process from a previously-created backup of "Windows.." that was created by Microsoft's bundled "Windows Backup", "Acronis True Image", "Clonezilla", "Macrium Reflect Free", "Acronis True Image Western Digital Edition", "Seagate/Maxtor's DiscWizard", etc.

## APPENDIX 1

# Making "Windows To Go" Bootable USB Flash Drives and Bootable USB External Hard Disk Drives

- **Hardware options for bootable "Windows To Go" devices:**
  - **USB 2 or USB 3 external hard drives**
  - **USB 2 or USB 3 regular flash drive devices**
  - **USB 3 flash drive devices that emulate a hard drive**



## APPENDIX 1 (continued)

# Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- For a hyperlinked list of **USB 3 flash drive devices that emulate a hard drive**, please see [http://en.wikipedia.org/wiki/Windows\\_To\\_Go](http://en.wikipedia.org/wiki/Windows_To_Go)  
or <http://www.kingston.com/us/usb/bootable#DTWS>

## APPENDIX 1 (continued)

# Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives

- or (continued)

<http://www.supertalent.com/WTG/>

or

<http://www.spyruswtg.com/>

or

[http://www.imation.com/en-US/Mobile-](http://www.imation.com/en-US/Mobile-Security/Mobile-Security-Products/Secure-Mobile-Workspace/IronKey-Workspace/)

[Security/Mobile-Security-](http://www.imation.com/en-US/Mobile-Security/Mobile-Security-Products/Secure-Mobile-Workspace/IronKey-Workspace/)

[Products/Secure-Mobile-](http://www.imation.com/en-US/Mobile-Security/Mobile-Security-Products/Secure-Mobile-Workspace/IronKey-Workspace/)

[Workspace/IronKey-Workspace/](http://www.imation.com/en-US/Mobile-Security/Mobile-Security-Products/Secure-Mobile-Workspace/IronKey-Workspace/)

## APPENDIX 1 (continued)

# **Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)**

- For advice and screenshots on using the "Windows To Go" applet inside the "Control Panel" of "Windows 10 Enterprise Evaluation", see:

# APPENDIX 1 (continued)

## Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- <http://www.zdnet.com/windows-to-go-screenshots-7000003005/>  
and

# APPENDIX 1 (continued)

## Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- For additional information about "Windows To Go", see:

# APPENDIX 1 (continued)

## Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- [http://en.wikipedia.org/wiki/Windows\\_To\\_Go](http://en.wikipedia.org/wiki/Windows_To_Go)
- <http://www.legitreviews.com/article/2032/1/>
- <http://www.cravingtech.com/microsoft-teched-2012-coverage-day-4-windows-to-go.html>

# APPENDIX 1 (continued)

## Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- <http://tweaks.com/windows/52279/how-to-create-a-windows-to-go-usb-drive/>
- <http://legacy.kingston.com/wtg/>
- <http://forums.mydigitallife.info/threads/35728-Windows-to-Go-Win-8-Enterprise-x86-x64/page2>
- <http://world-news4it.blogspot.com/2012/08/preparing-computer-to-use-windows-to-go.html>

## APPENDIX 1 (continued)

### Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- <http://www.techpowerup.com/170875/Super-Talent-s-RC8-Controller-is-certified-for-Windows-To-Go.html>
- <http://www.supertalent.com/WTG/>
- <http://msdn.microsoft.com/en-us/library/windows/hardware/jj123831.aspx>
- [http://technet.microsoft.com/en-us/library/jj592680.aspx#wtg\\_faq\\_selfpro](http://technet.microsoft.com/en-us/library/jj592680.aspx#wtg_faq_selfpro)



## APPENDIX 1 (continued)

### Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- [http://blogs.technet.com/b/uspartner\\_ts2team/archive/2012/08/27/creating-windows-8-usb-windows-to-go-drive.aspx](http://blogs.technet.com/b/uspartner_ts2team/archive/2012/08/27/creating-windows-8-usb-windows-to-go-drive.aspx)
- <http://www.pr.com/press-release/437332>
- <http://www.wingadgetnews.com/build-windows-workspace/>
- <http://www.wingadgetnews.com/certified-windows-usb-drives/>

## APPENDIX 1 (continued)

### Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- [http://blogs.msdn.com/b/mis\\_laboratory/archive/2012/08/29/windows-to-go-takes-your-organizationally-managed-computer-to-the-bleeding-edge.aspx](http://blogs.msdn.com/b/mis_laboratory/archive/2012/08/29/windows-to-go-takes-your-organizationally-managed-computer-to-the-bleeding-edge.aspx)
- <http://www.legitreviews.com/article/1968/1/>
- <http://thesdreview.com/our-reviews/super-talent-usb-3-0-express-rc8-50gb-sf-1200-ssd-flash-drive-review-the-possibilities-are-endless/>

# APPENDIX 1 (continued)

## Making "Windows To Go" Bootable USB Flash Drives and USB External Hard Disk Drives (continued)

- <http://technet.microsoft.com/en-us/library/hh831833.aspx>