

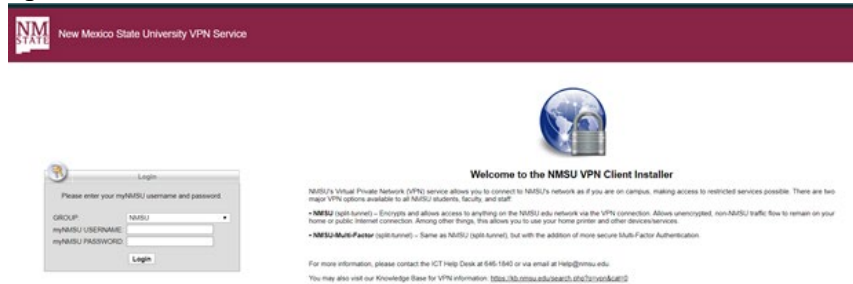
VMware Horizon Client allows user to access on-campus desktops/software from off-campus. This document provides users with a step by step guide on accessing and using VMware Horizon Client.

**Before** accessing VMware Horizon Client (either through the web or by downloading) you must connect to the VPN through the **Cisco AnyConnect Secure Mobility Client**.

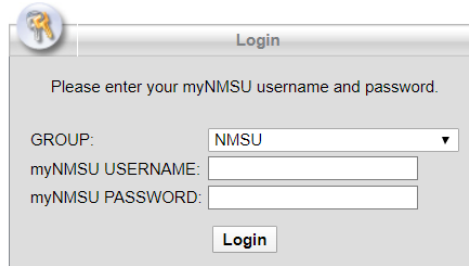
If you have NOT already downloaded the **Cisco AnyConnect Secure Mobility Client** follow the directions below:

## Connecting to the VPN:

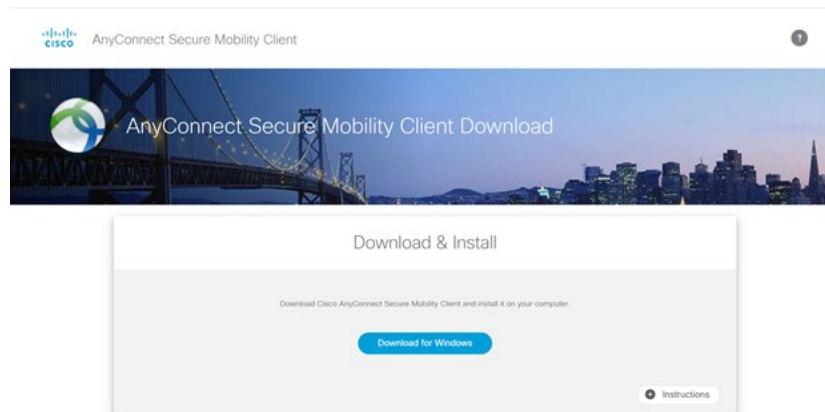
1. Go to [vpn.nmsu.edu](http://vpn.nmsu.edu)



2. Enter NMSU Credentials



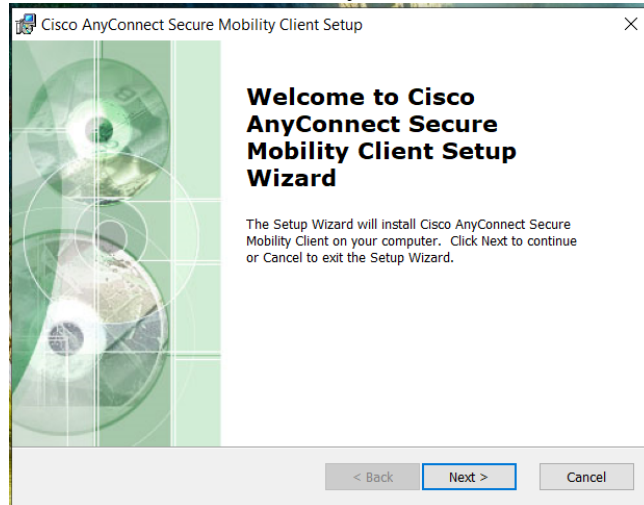
3. You will automatically be brought to this page:  
Click **Download for Windows**



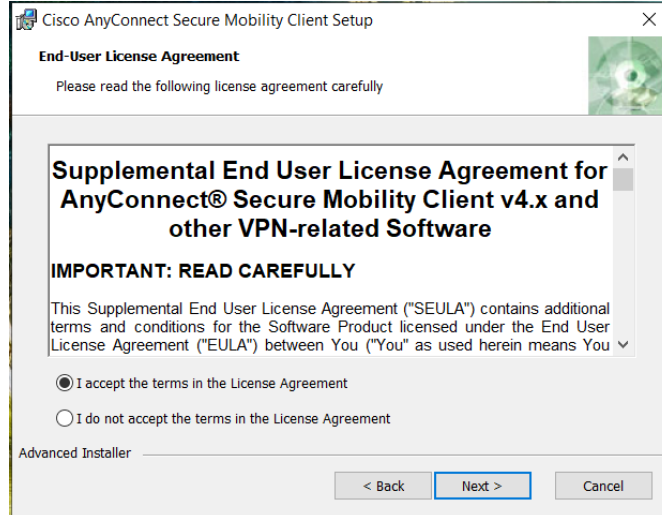
4. Locate and Click the downloaded file



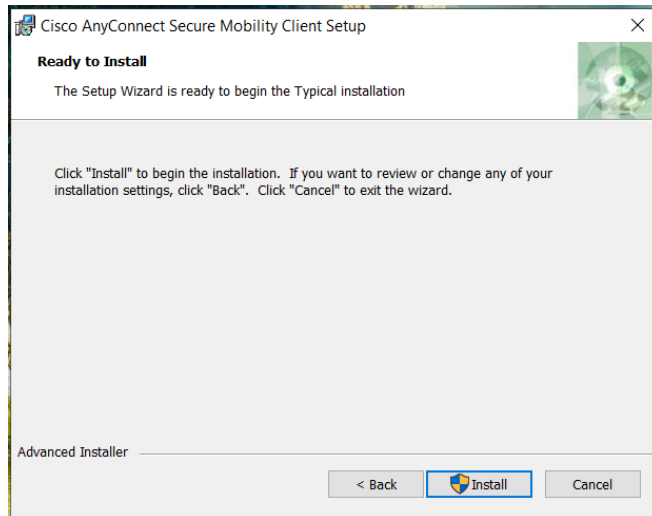
5. Click **Next** on the “Welcome to Cisco AnyConnect Secure Mobility Client Setup Wizard” screen



6. Select “**I accept the terms in the License Agreement**” then click **Next**.



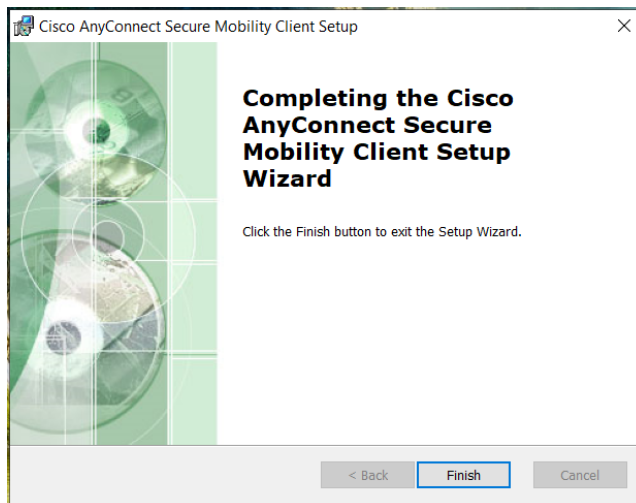
## 7. Click **Install**



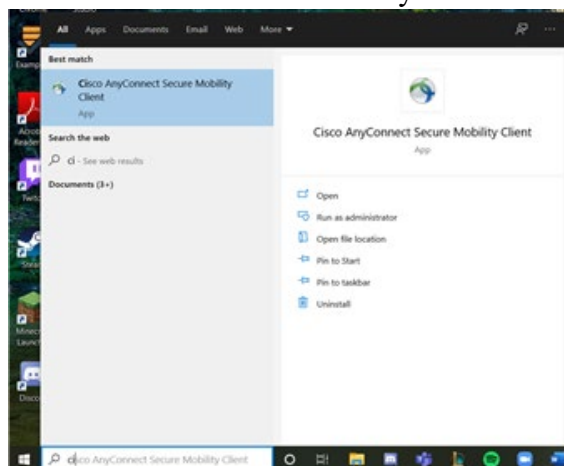
8. User Account Control will ask, “Do you want to allow this app from an unknown publisher to make changes to your device?”

Select **Yes**.

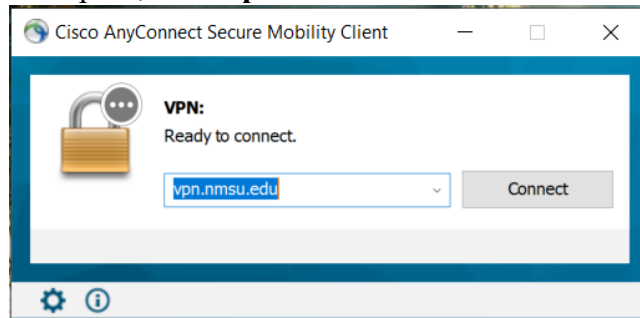
## 9. Click **Finish**



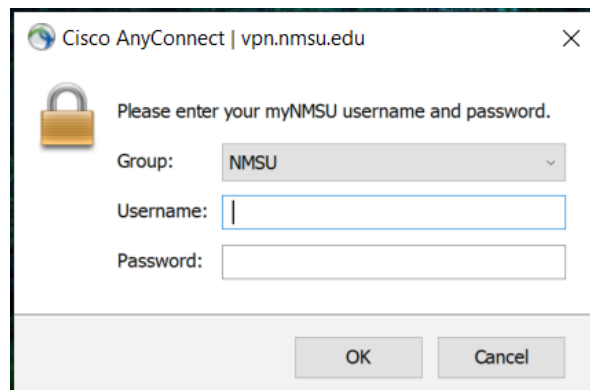
10. Go to Start Menu and search for Cisco AnyConnect Secure Mobility Client. Click to launch.



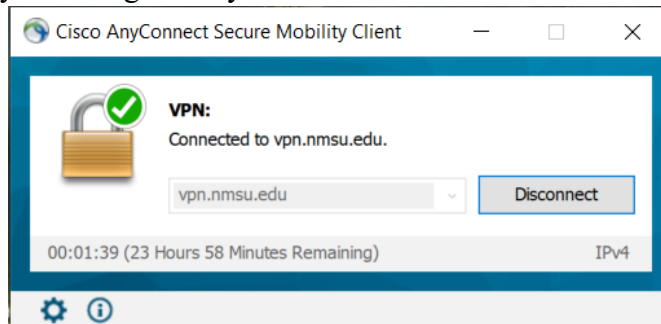
11. When Cisco opens, enter **vpn.nmsu.edu** and click **Connect**.



12. Enter NMSU Credentials



13. Once you are signed in you should be connected.

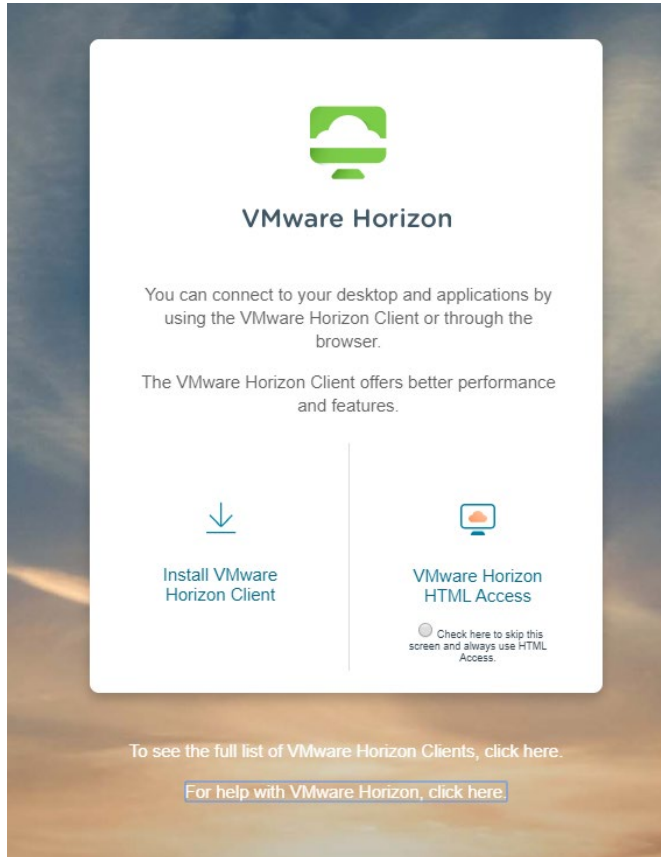


14. When you are done, click **Disconnect** (but do keep it connected to be able to access the VMware)

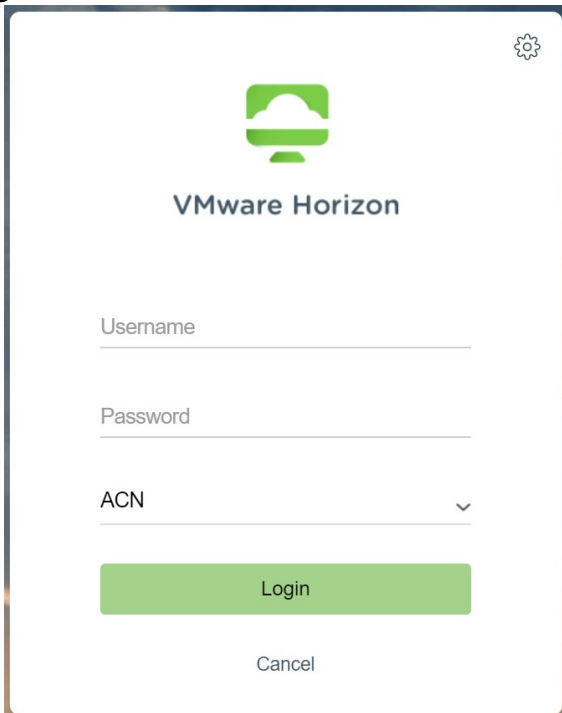
## Accessing VMware (Two Methods)

### Method #1-Through the Web

1. Go to <https://vdi.nmsu.edu>
2. Click on “VMware Horizon HTML Access” on the right



3. Sign in with NMSU credentials



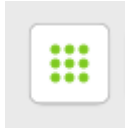
The screenshot shows the VMware Horizon login form. At the top center is the VMware Horizon logo, a green icon of a monitor with a cloud. Below the logo is the text "VMware Horizon". In the top right corner, there is a gear icon. Below the logo, there are three input fields: "Username", "Password", and "ACN". The "ACN" field has a dropdown arrow. Below the input fields is a green "Login" button. At the bottom, there is a "Cancel" link.

## **Navigating VMware Software**

- **Basic Tutorial**



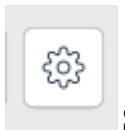
- Menu at the top right



**Home Page:** View all available virtual machines



**Favorites:** *Star* virtual machines at your home page to save them to your Favorites.



**Settings:** Change time zone, reset, enable Windows Key, etc.



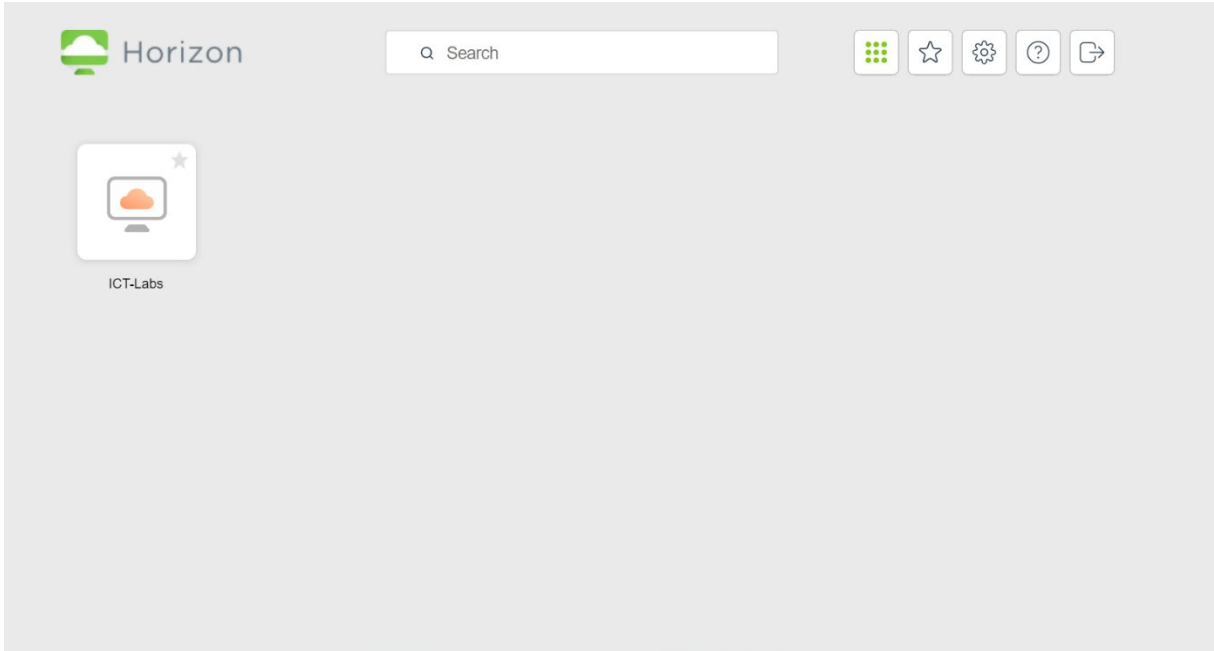
**Help:** Learn more about VMware



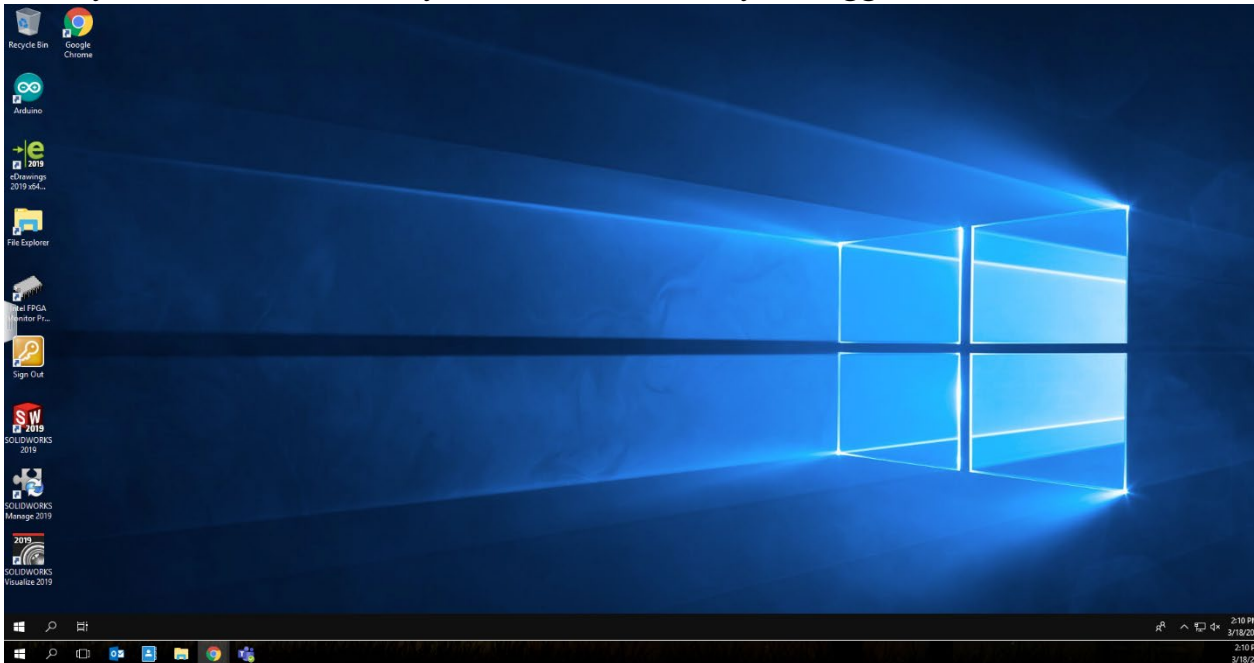
**Log Out:** Automatically signs you out

- **Once Signed In**

You will see available virtual machines. Click the desired virtual machine.



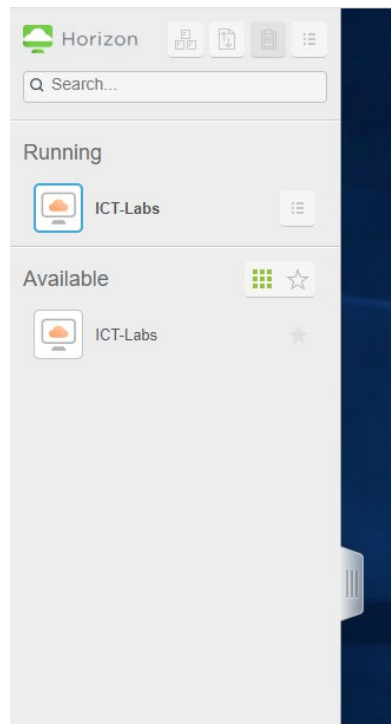
Once you select a machine, you will automatically be logged in.



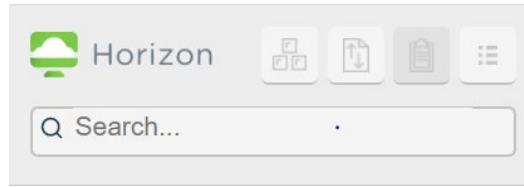
To see your other options, click the tab found at the left center of your screen to display the menu.



If opened the menu will look like:



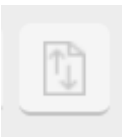
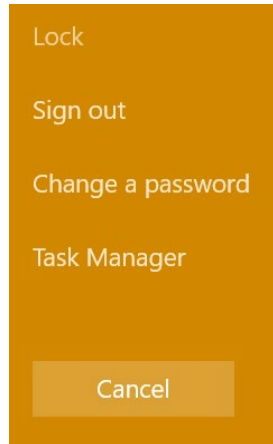




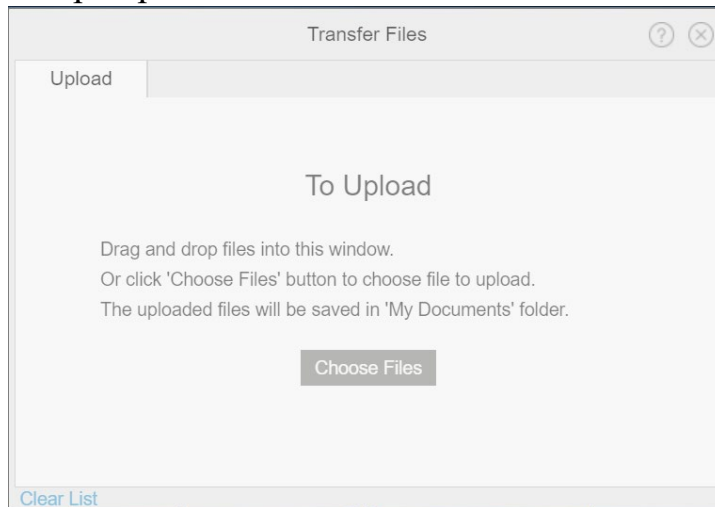
- Menu at top left:



**“Ctrl + Alt + Delete” Shortcut:** Displays following options:



**Transfer Files:** Upload files from desktop (local client system) to virtual computer desktop. Uploaded files will be stored in “Documents” folder.

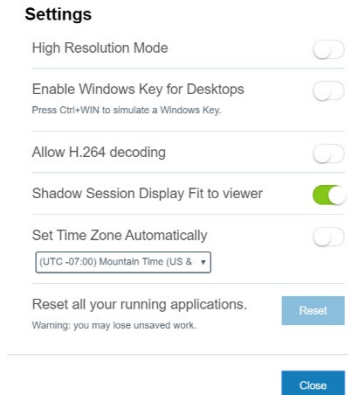


**Copy & Paste:** Copy & Paste content from your local system to remote desktop/application



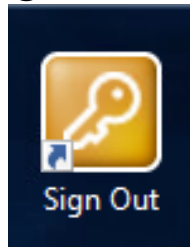
## Opens Menu:

- **Settings:** Click to view additional settings options



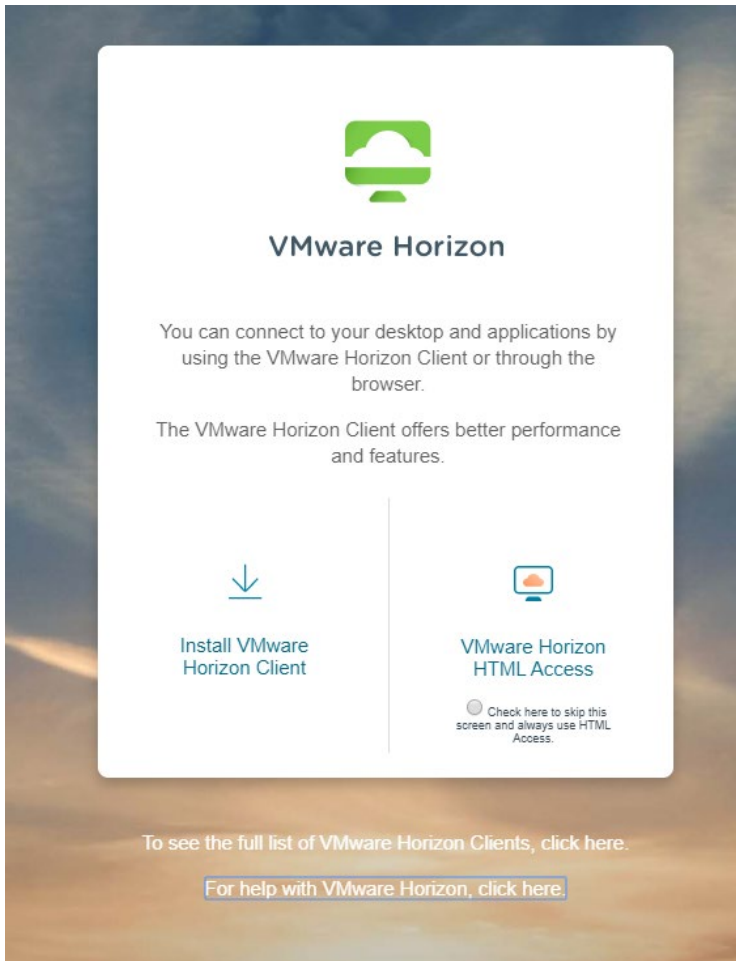
- **Multi monitor:** Configure multiple displays for your remote desktop
- **About:** Learn more about VMware
- **Log Out:** Click to Sign out

When finished, double-click the **Sign Out** icon on the virtual computer desktop.



## Method #2-Downloading

1. Go to <https://vdi.nmsu.edu>
2. Click on “Install VMware Horizon Client” on the left



3. You will automatically be directed to a page.

Find what applies to your device (Windows, Mac, Linux, etc.) and click “Go to Downloads” at the right.

Product	Release Date	
<b>VMware Horizon Client for Windows</b>		
VMware Horizon Client for Windows	2020-03-17	<a href="#">Go to Downloads</a>
<b>VMware Horizon Client for Windows 10 UWP</b>		
VMware Horizon Client for Windows 10 UWP from the Microsoft store	2019-09-17	<a href="#">Go to Downloads</a>
<b>VMware Horizon Client for Mac</b>		
VMware Horizon Client for macOS	2020-03-17	<a href="#">Go to Downloads</a>
<b>VMware Horizon Client for Linux</b>		
VMware Horizon Client for 32-bit Linux	2020-03-17	<a href="#">Go to Downloads</a>
VMware Horizon Client for 64-bit Linux	2020-03-17	<a href="#">Go to Downloads</a>
<b>VMware Horizon Client for iOS</b>		
VMware Horizon Client for iOS devices	2019-12-12	<a href="#">Go to Downloads</a>
<b>VMware Horizon Client for Android</b>		

Click the blue **Download** button.

The screenshot shows the VMware Horizon Client for Windows download page. At the top, it says "Home / VMware Horizon Client for Windows". The main heading is "Download VMware Horizon Client for Windows". Below this, there is a "Select Version" dropdown menu set to "5.4.0". The "Description" is "VMware Horizon Client for Windows for x86-based & 64-bit devices". The "Documentation" link points to "Release Notes". The "Release Date" is "2020-03-17" and the "Type" is "Product Binaries". On the right side, under "Product Resources", there are links for "View My Download History", "Product Info", "Documentation", "Horizon Mobile Client Privacy", and "Horizon Community". At the bottom of the page, there are tabs for "Product Downloads", "Drivers & Tools", "Open Source", and "Custom ISOs". A "Product/Details" section shows the file name "VMware Horizon Client for Windows", file size "219.9 MB", file type "exe file", and a "Read More" link. A prominent blue "Download" button is visible on the right side of this section. Below the download button, there is a link for "Information about MD5 checksums and SHA1 checksums and SHA256 checksums".

Double click on the downloaded file to start the installation.

The screenshot shows a Windows file explorer window. The address bar displays the URL "https://eltrimsu-my.sharepoint.com/personal/hmuhyi\_nmsu\_edu/Documents?RootF". The file name in the address bar is "VMware-Horizon-....exe". The taskbar at the bottom shows the Windows Start button, search icon, task view icon, and several application icons including Outlook, File Explorer, and Chrome.

User Account Control will open a message and ask, “Do you want to allow this app to make changes to your device?”

Select **Yes**.

The screenshot shows the User Account Control dialog box. The title bar says "User Account Control" with a close button. The main text asks "Do you want to allow this app to make changes to your device?". Below this, there is a VMware logo and the text "VMware Horizon Client". Further down, it says "Verified publisher: VMware, Inc." and "File origin: Hard drive on this computer". There is a link for "Show more details". At the bottom, there are two buttons: "Yes" and "No". The "Yes" button is highlighted with a red rectangle.

## Click **Agree & Install**.

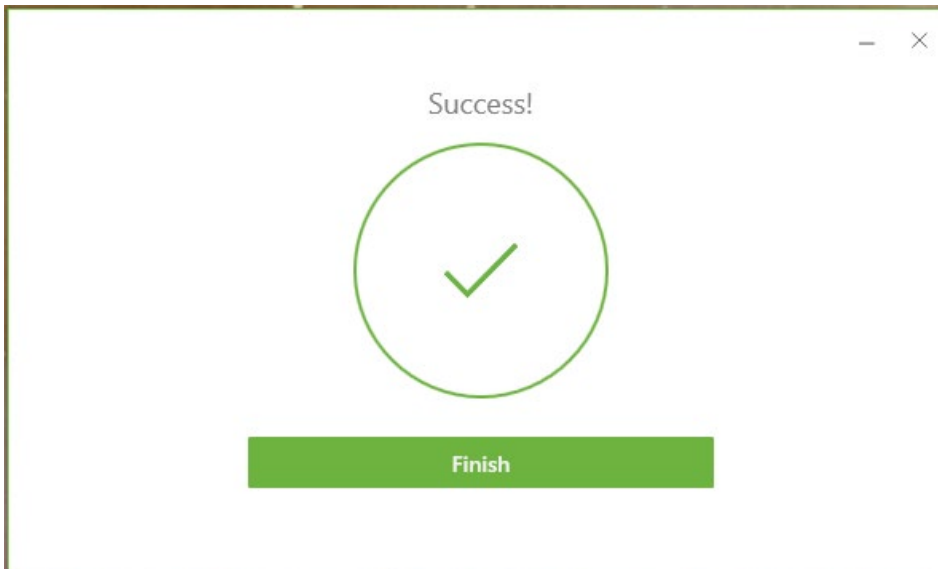


You must agree to the [Privacy Agreement](#) and [License Terms](#) before you can install the product

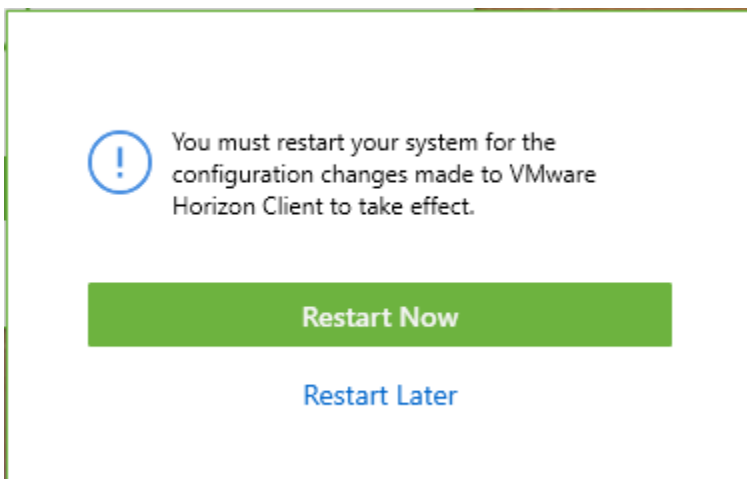
Agree & Install

[Customize Installation](#)

## Click **Finish**.



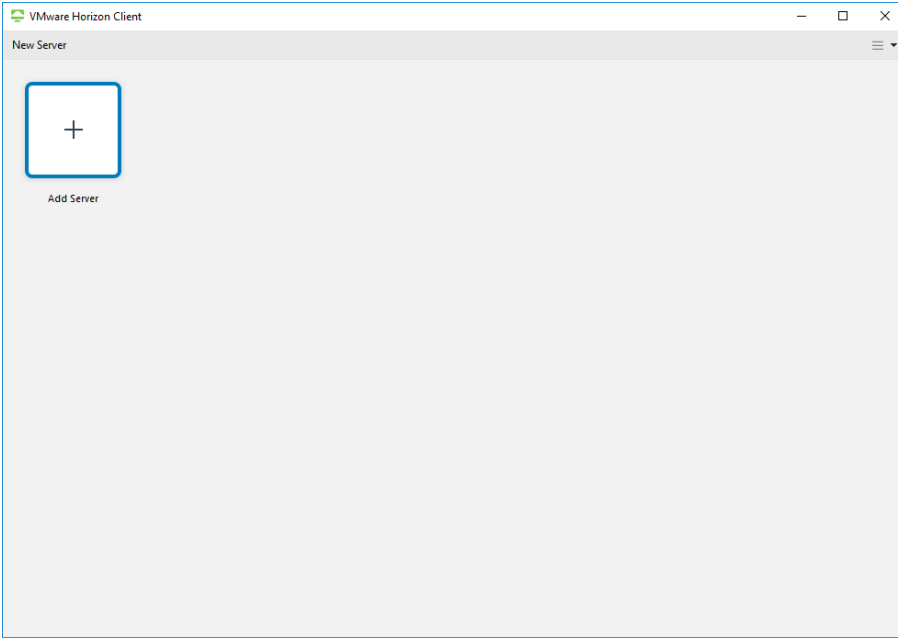
## Click **Restart Now**.



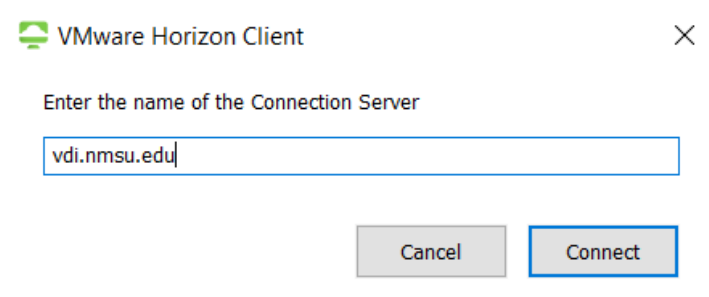
VMware Horizon Client icon should now be on your computer screen. Click icon to open.



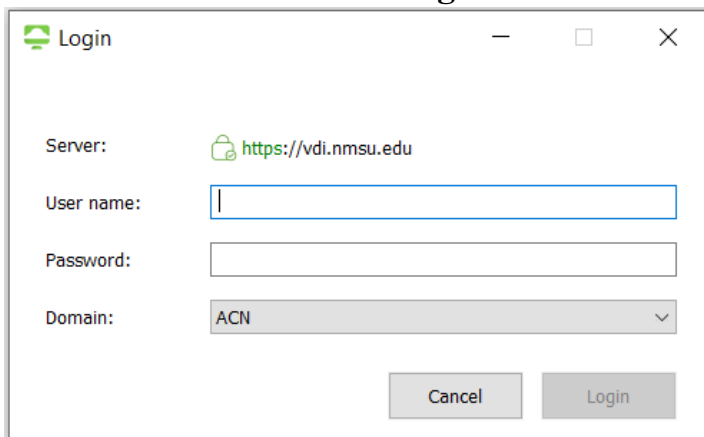
Double click **Add server**



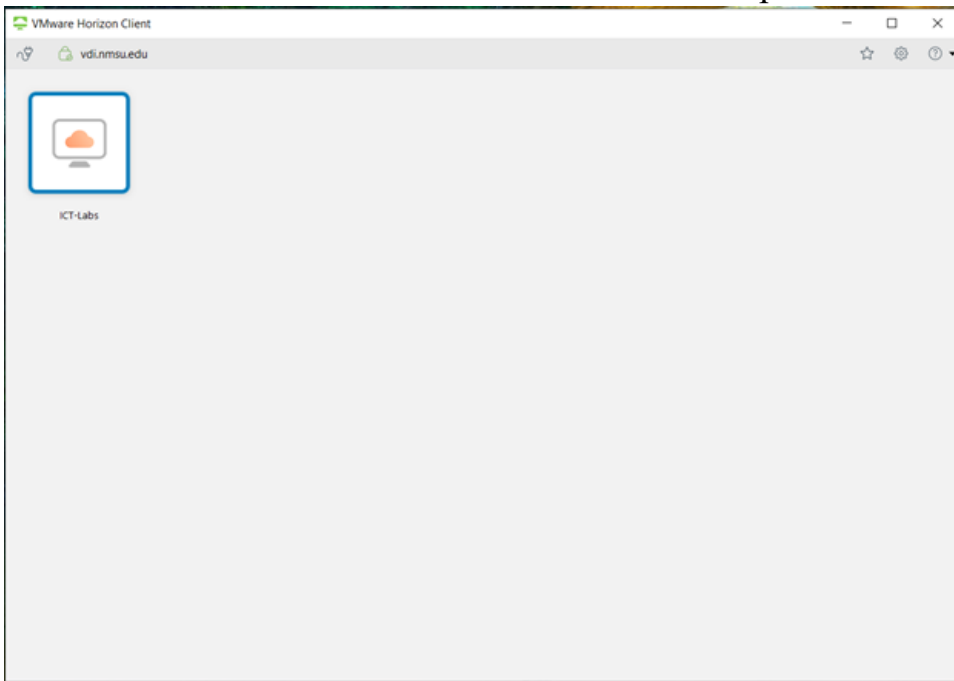
Type in **vdi.nmsu.edu** then click **Connect**.



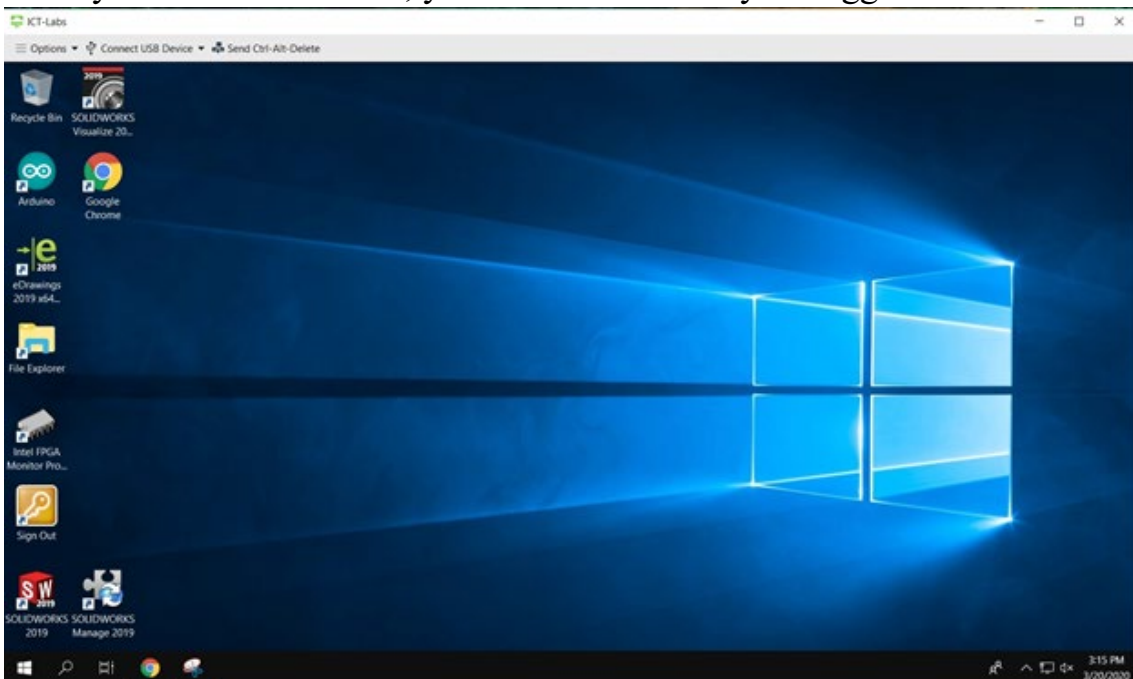
Put in NMSU credentials then click **Login**.



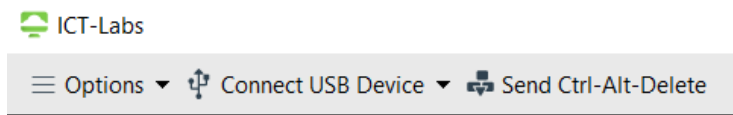
You will see available virtual machines. Click to open.



Once you select a machine, you will automatically be logged in:



- Menu/toolbar at top of screen:



- **Options:** Click to view available options such as support information, share folders, enabling relative mouse, etc.
- **Connect USB Device:** There are two available options
  - *Automatically Connect at Startup-* Select this option if you want VMware Horizon to only detect a USB device when the VMware is started
  - *Automatically Connect when Inserted-* Select this option if you want VMware Horizon to detect a USB device whenever one is inserted into a USB drive
- **Send Ctrl-Alt-Delete:** Lock, Sign Out, Change a password, Task Manager of virtual desktop

When finished, double-click the **Sign Out** icon on the virtual computer desktop.

