# Virtual Private Network(VPN) Manual for Windows 8 and 8.1

# VPN Installation Instruction

This manual contains detail about how to install and use VPN on Windows 8 and 8.1 without using web browsers (such as Internet Explorer, Chrome, Firefox, etc.). For all examples used in this manual are on Windows 8.1 because Windows 8 and 8.1 are very similar in terms of VPN installation and usage.

1. First go to IT department website URL: http://www.muit.mahidol.ac.th then choose 'Software Download & Manual' ⟶ 'Download Software' ⟶ 'Download VPN Agent' as in Picture 1
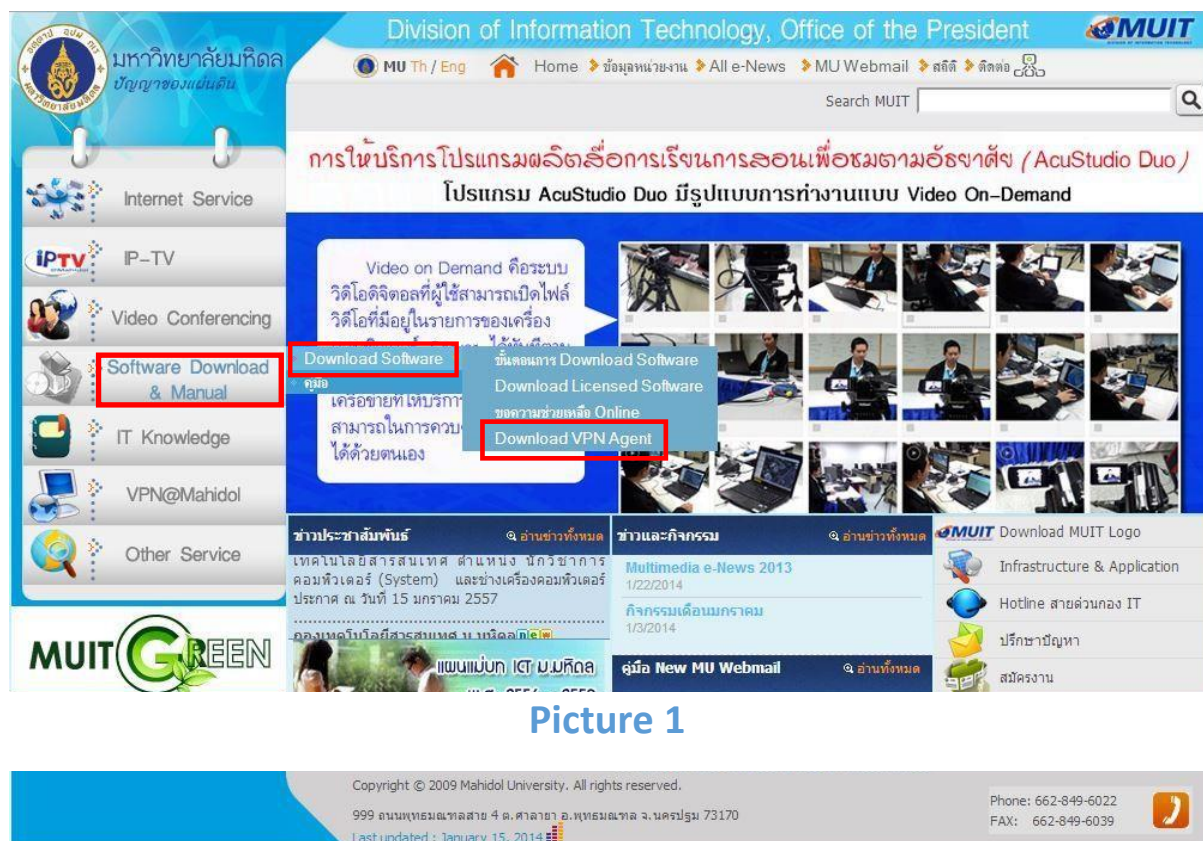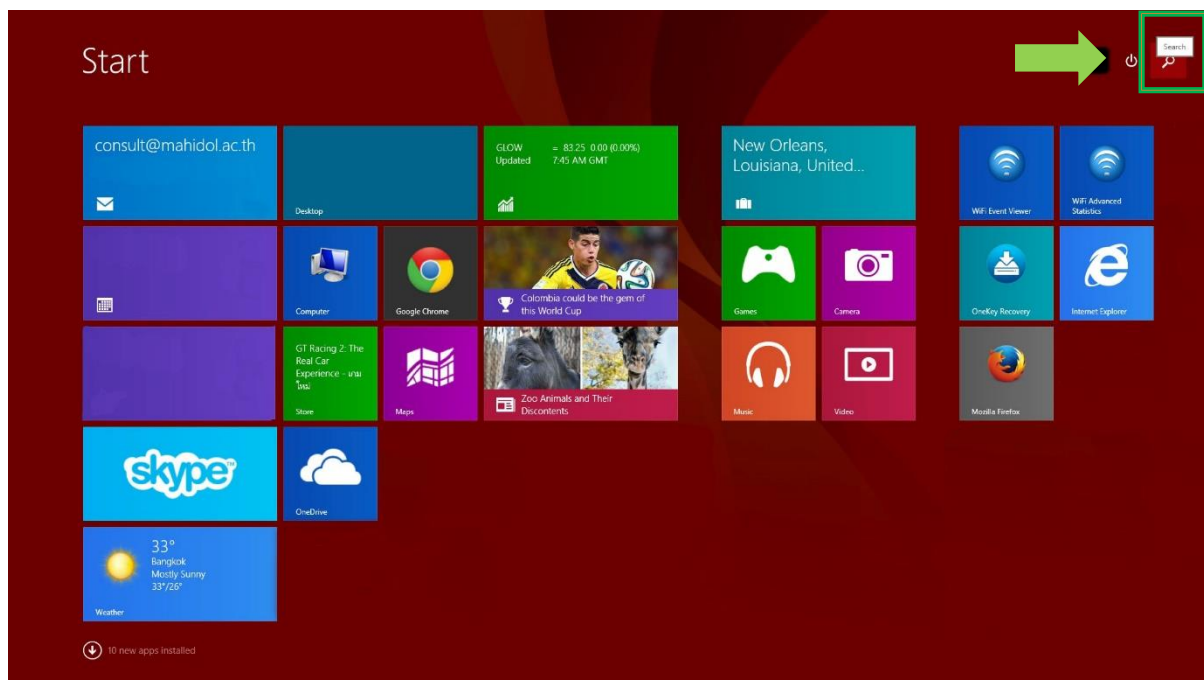

Picture 1

2. There are two programs you have to download in order to use VPN; 'Client VPN Service' and VPN Network Connect Software (Regarding to your Operating System such as Windows, Mac, Linux etc.)(Picture 2)
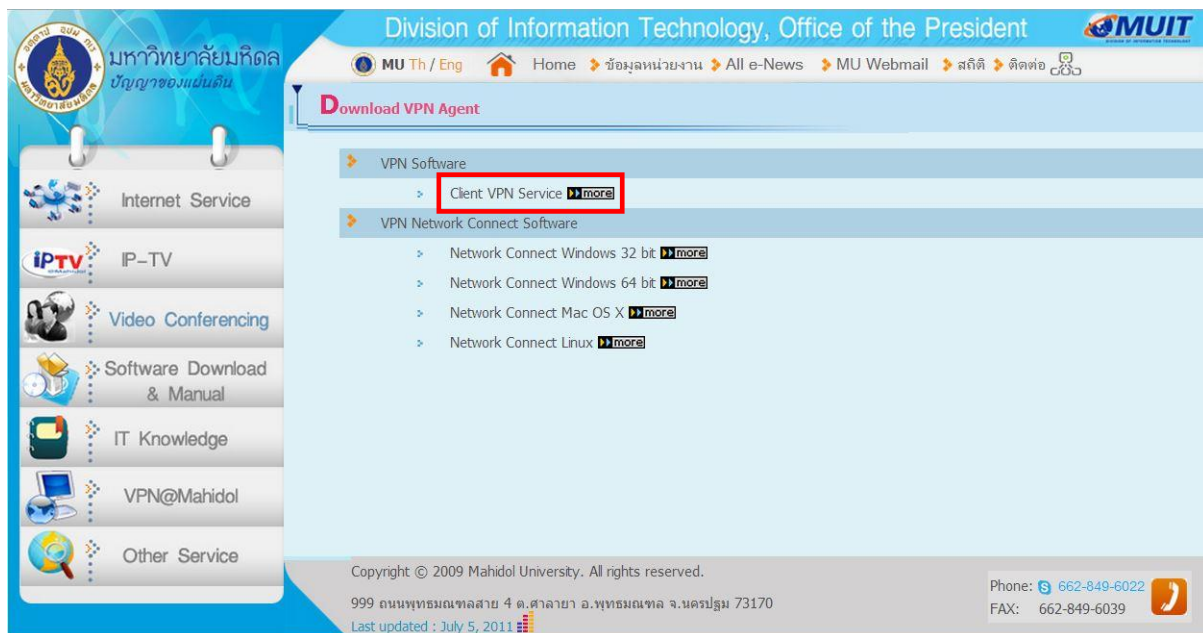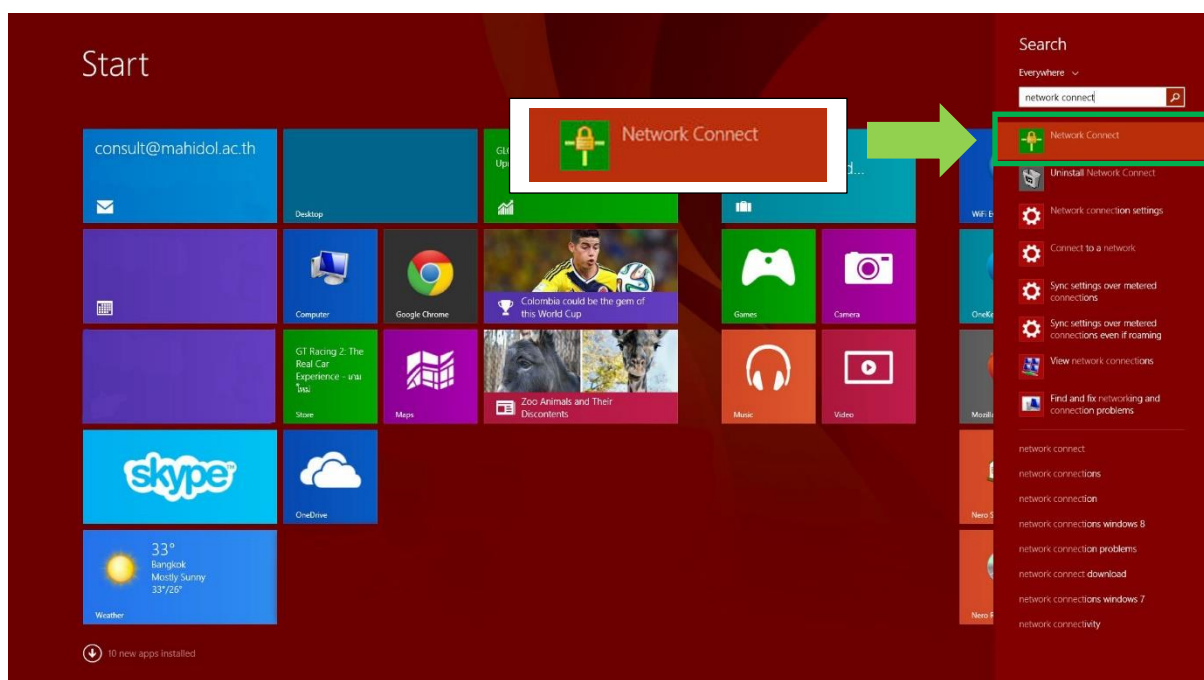

Picture 2

3. After downloaded, install 'Client VPN Service' first then 'Network Connect'. The next step, find and open 'Network Connect'. If you cannot find it, use the 'search' function. In Windows 8 and 8.1 There are many ways you can use the search function, but this manual will only describe 2 of them

    3.1 First method, find 'search' from 'Start' menu (Picture 3) then search 'network connect' (Picture 4)
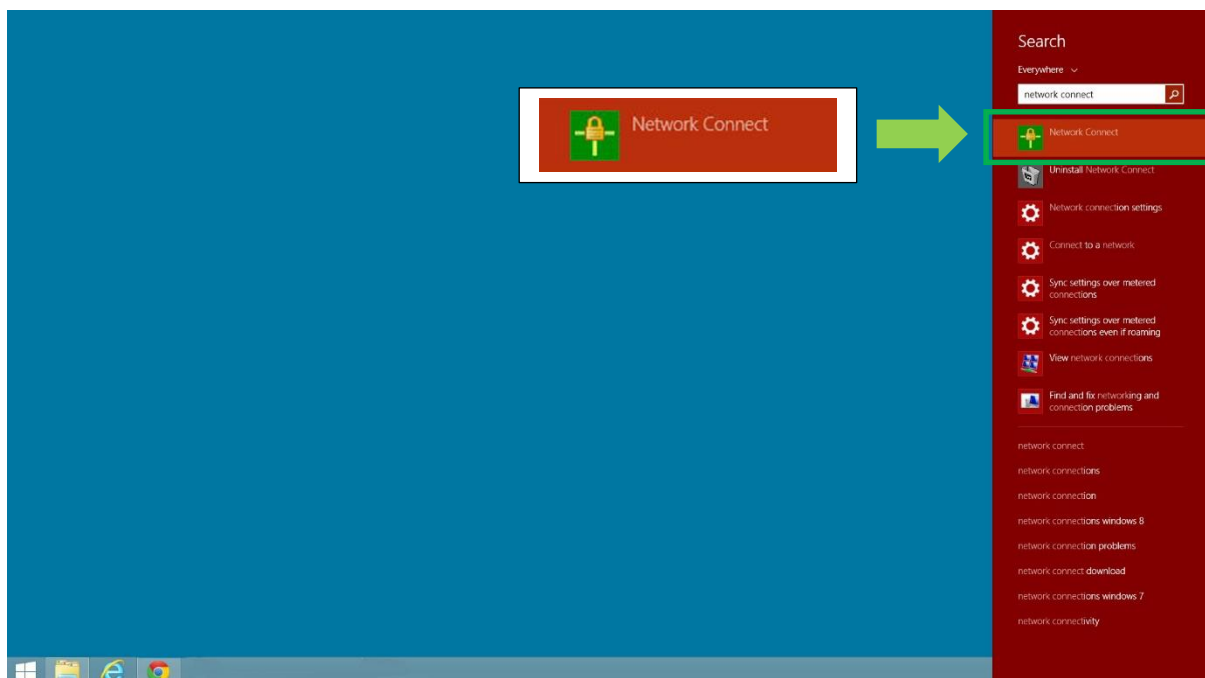
Picture 3

Picture 4

3.2 Second method, use 'search' from your 'Desktop'. Move your mouse to the very bottom right corner of the desktop (the green arrow in Picture 5) a

menu called "Charms Bar" will appear then type 'network connect' in the search box. (Picture 6)
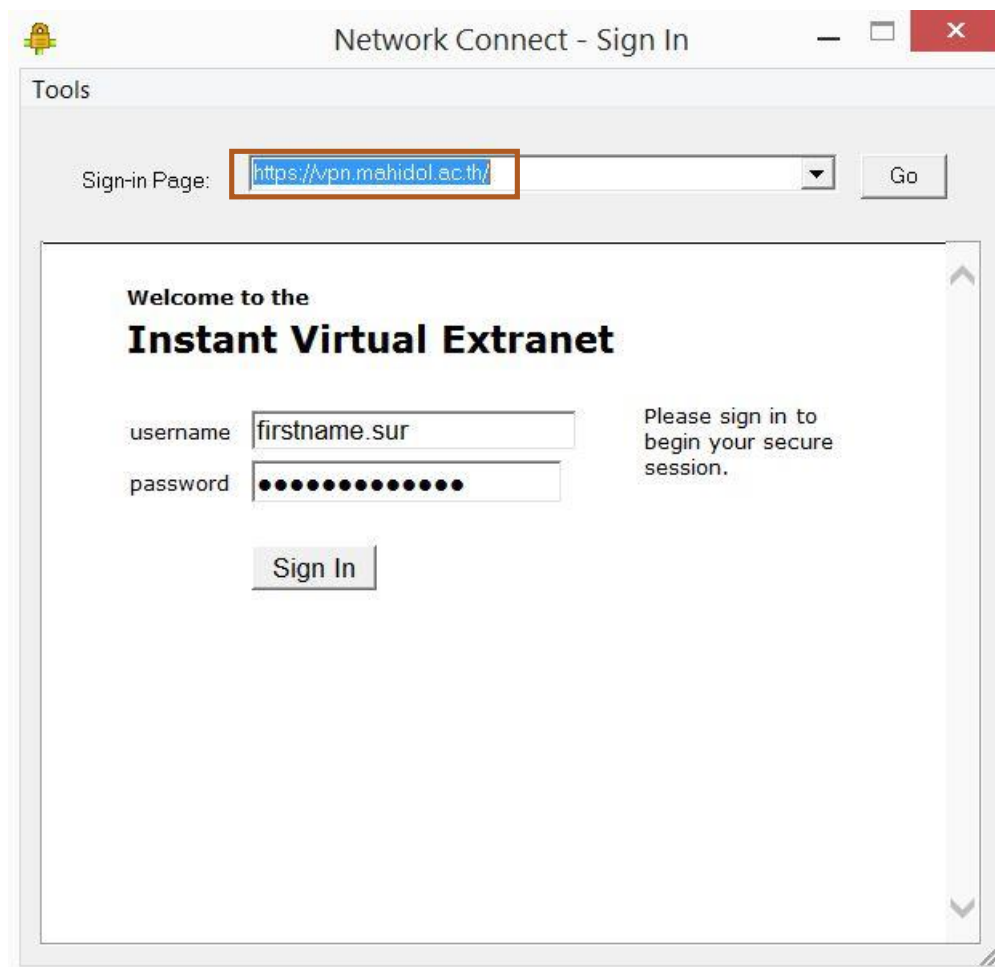

Picture 5

Picture 1

Additional tip for Windows 8.1: One main feature in Windows 8.1 which make it different from windows 8 is that it has start button (Picture 7) like in many previous versions such as Windows XP and Windows 7. Windows 8.1 users can search from the start menu by right click on the start button and then 'search'.
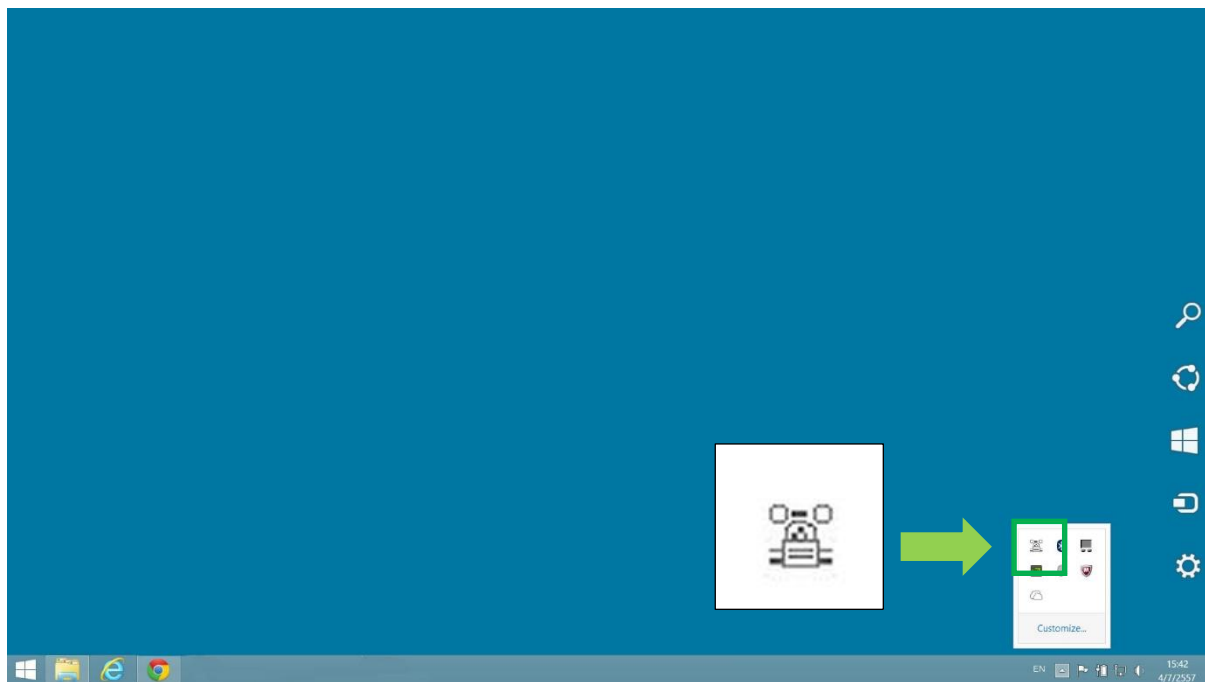

Picture 2

4. Open 'Network Connect' and type https://vpn.mahidol.ac.th (don't forget "S" in 'https') in 'Sign-in Page' box. (Picture 8)
   - Username → has to be your Internet account which you received from the university; firstname.sur (firstname + dot + first 3 letters of your surname) for personnel and uxxxxxxx or gxxxxxxx for students **No need to put '@mahidol.ac.th' after that**
   - Password → from the university's Internet account
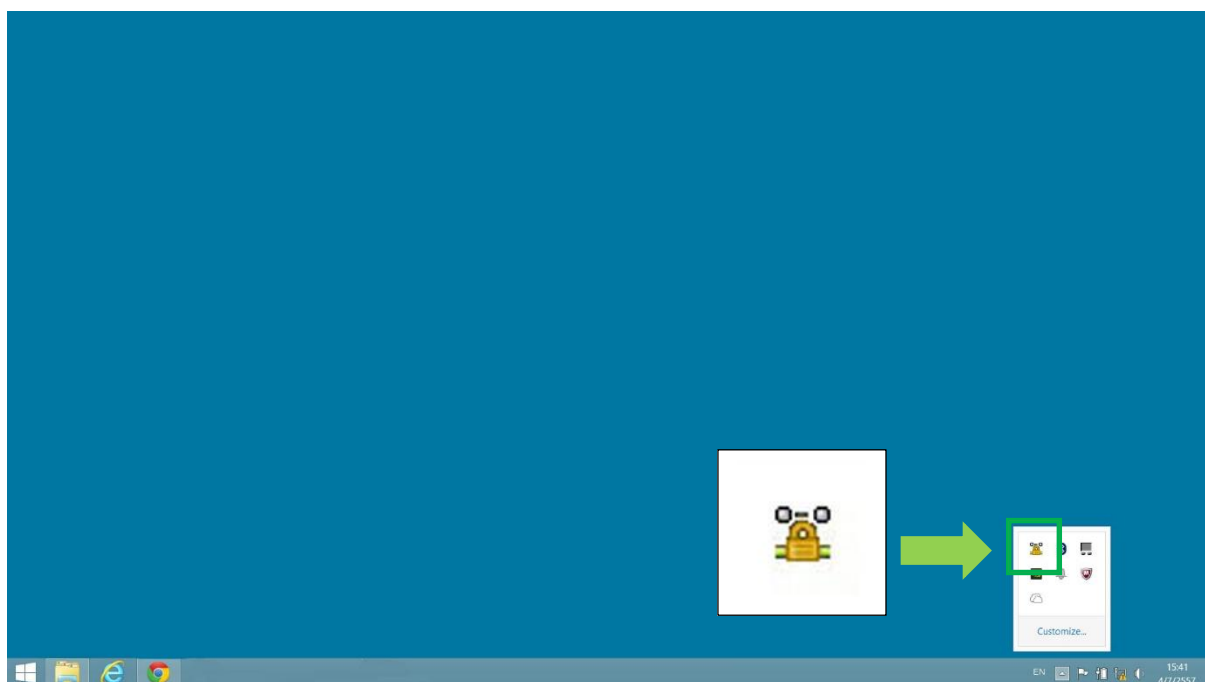
   Then Click 'Sign In'

Picture 3

5. To check whether your connection success or not, see example on picture 9. The VPN icon will be represented as a master key icon. If it's still connecting, it will be white and it will turn to yellow if the connection is successful (picture 10).
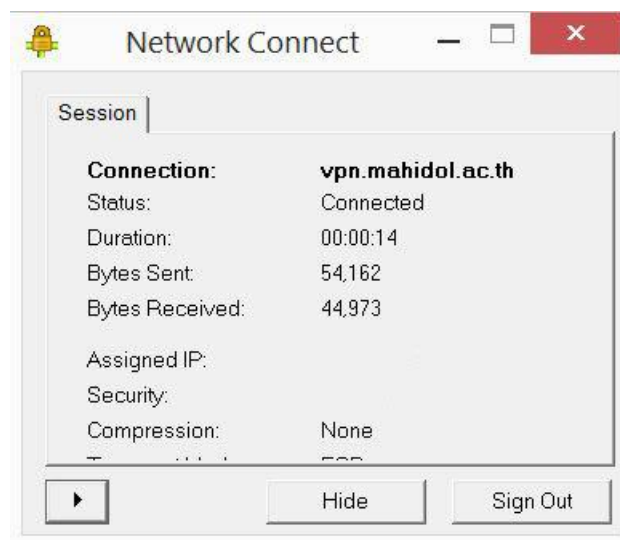
Picture 4

Picture 5

6. Lastly, to check the VPN status, double click the master key icon to see more
   information (Picture 11)

Picture 6