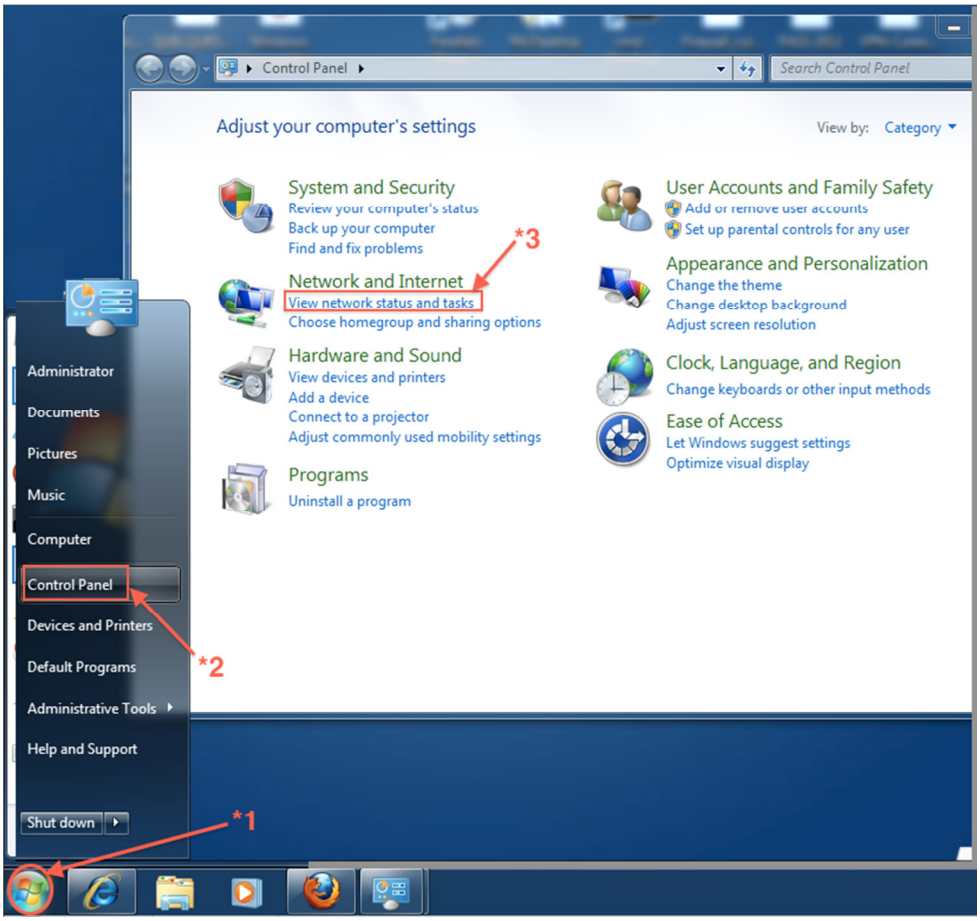
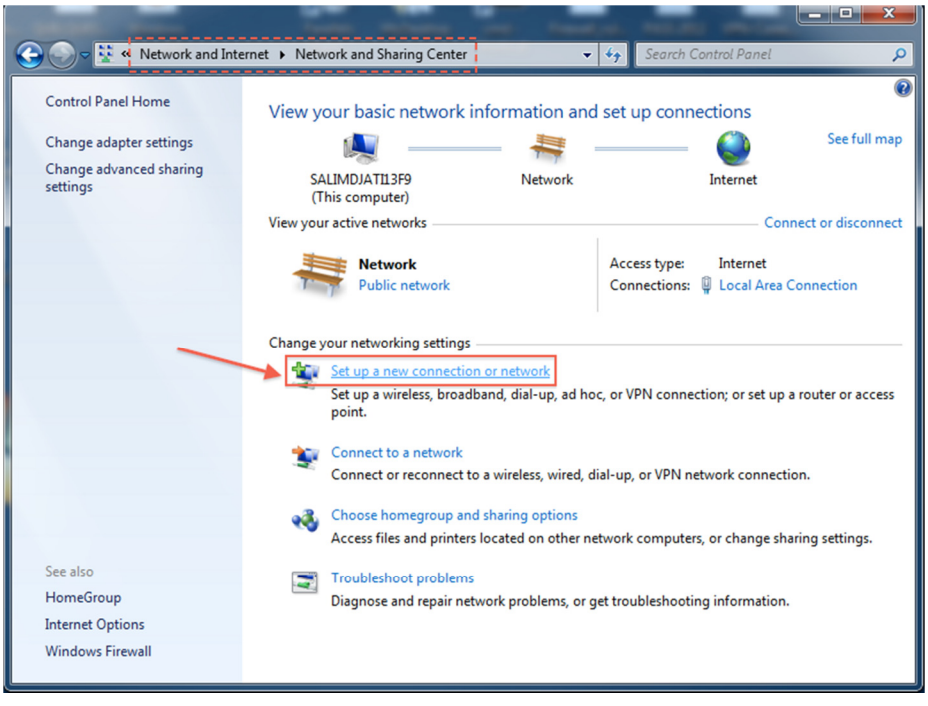
Configuring Railnet VPN in PC windows 7 & 8

1. Steps:

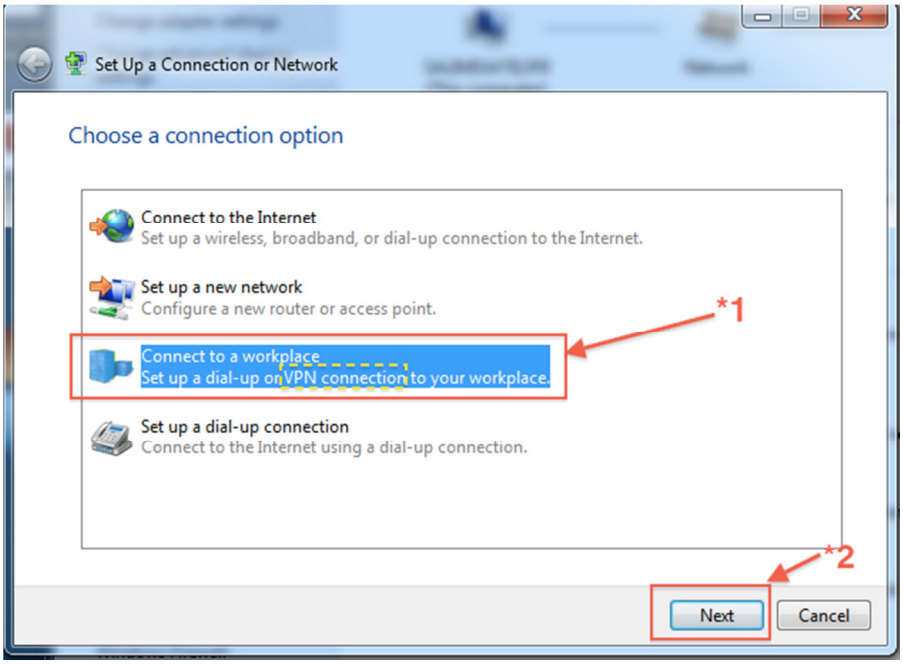
1 - Open the "Network and Sharing Center". This can be found in the Control Panel under "Network and Internet".



2 - Select "Set up a new connection or network".

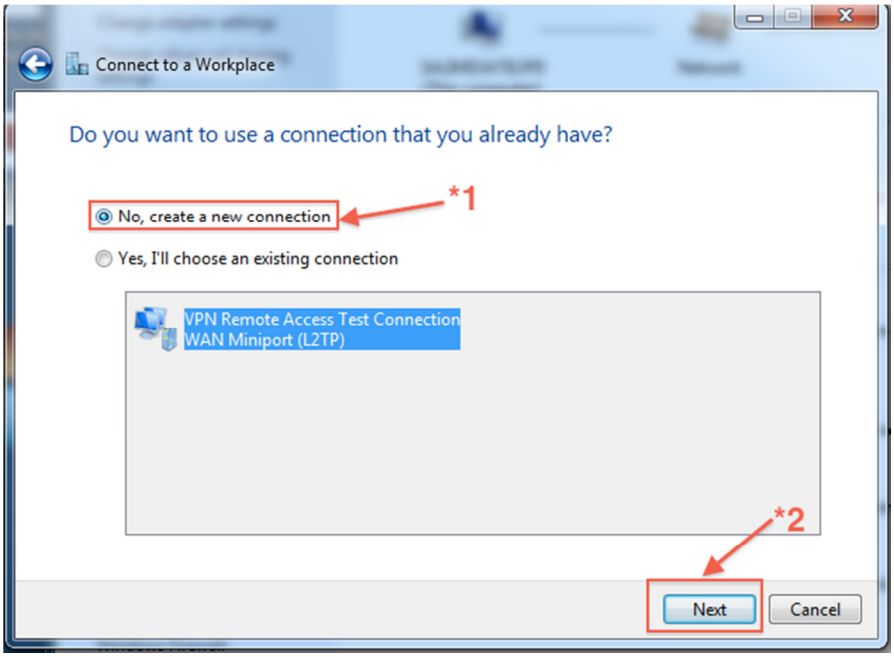


3 - Select the connection type: "Connect to a workplace".

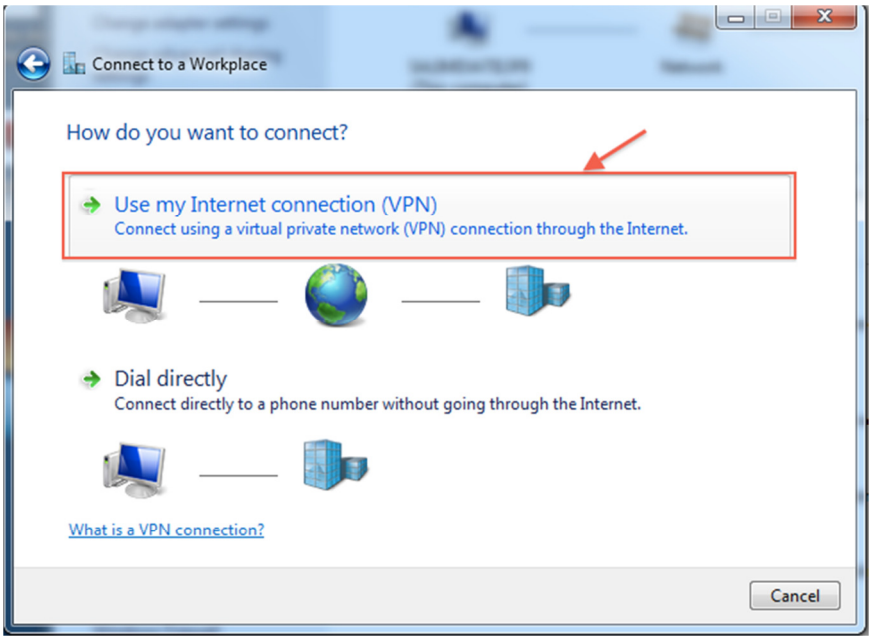


4- If other connections are already configured, select "Create a new connection".

If there was no connection previously configured, skip this step.



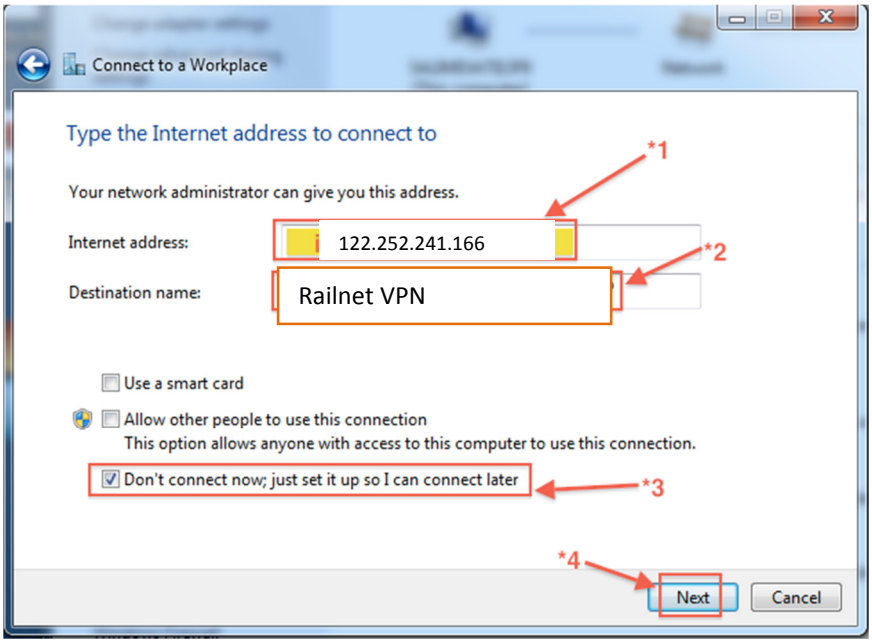
5 - Select “Use my Internet Connection (VPN)”.



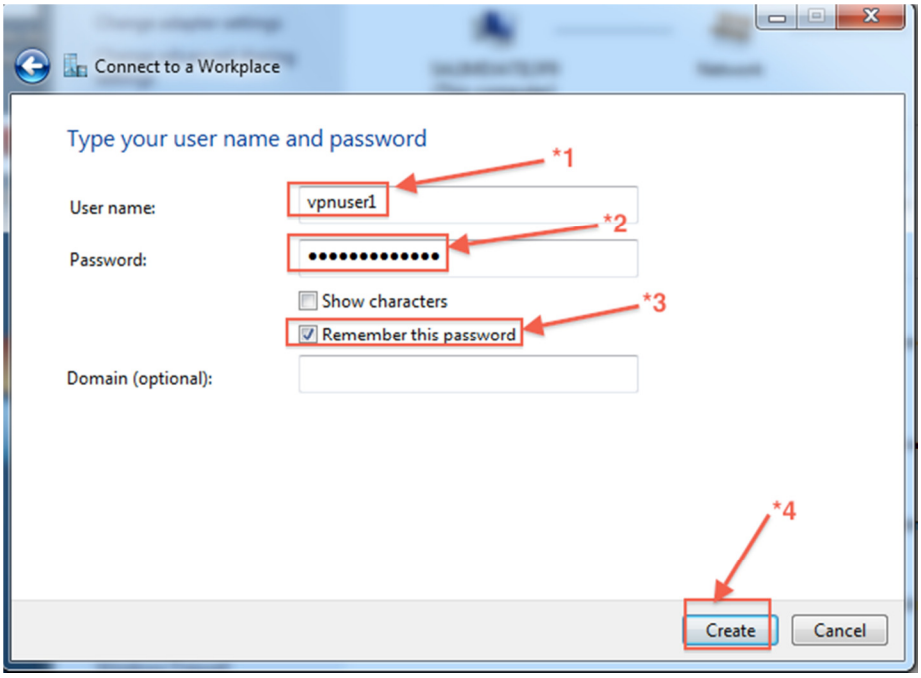
6 - During this step you will need to:

- Specify the public IP address provided by VPN administrator .
  (122.252.241.166)
- Give a meaningful name to your new VPN connection.
  (Railnet VPN)

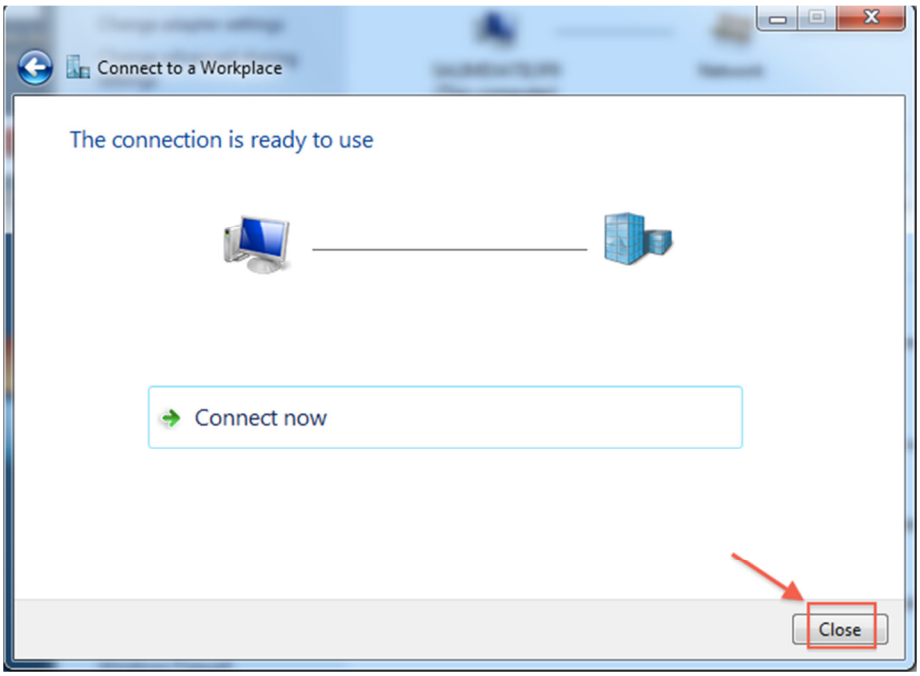
- Do not connect to the VPN immediately, as you will have to make a few modifications to the VPN connection, as described in the next steps.



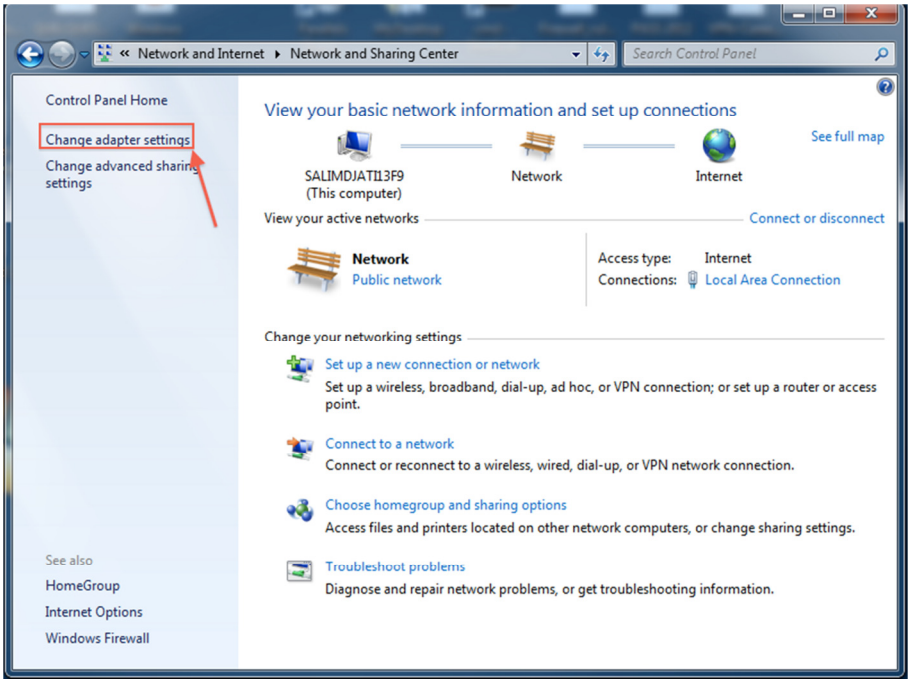
7 - Specify **the username and password that were given to you by your VPN administrator.** Click on "Create" once you have filled out the form.



8- Close the window.



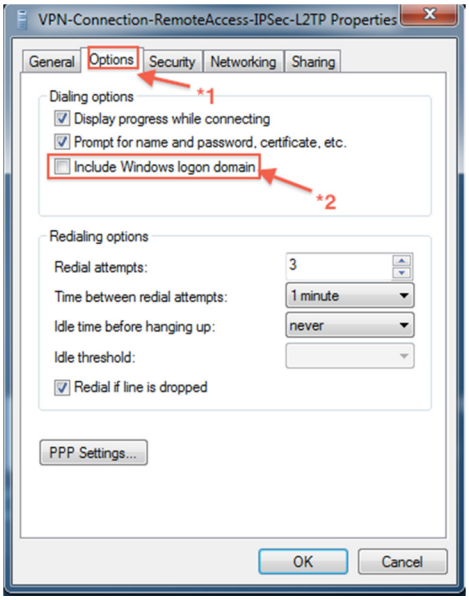
9- Go back to the "Network and Sharing Center" to modify your new VPN connection’s settings. Click on "Change adapter settings" to the left.



10- Select your connection, right-click and select the “Properties” menu item.



11- In the "Options" tab, uncheck (untick the Windows Domain box:)

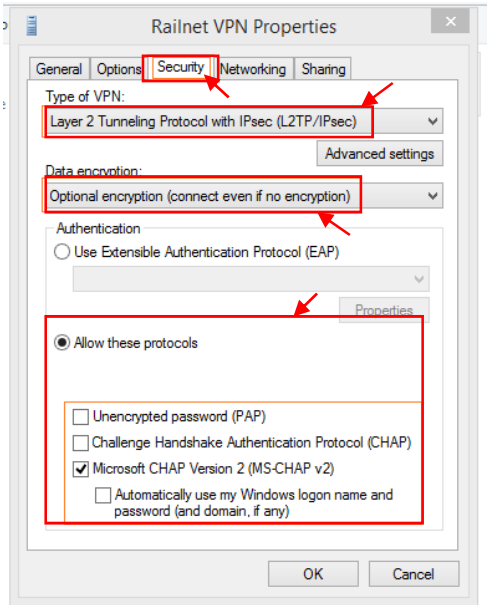


12- On the "Security" tab, select the following options :

- VPN Type: Layer 2 Tunnelling Protocol with IPsec (L2TP/IPSec)

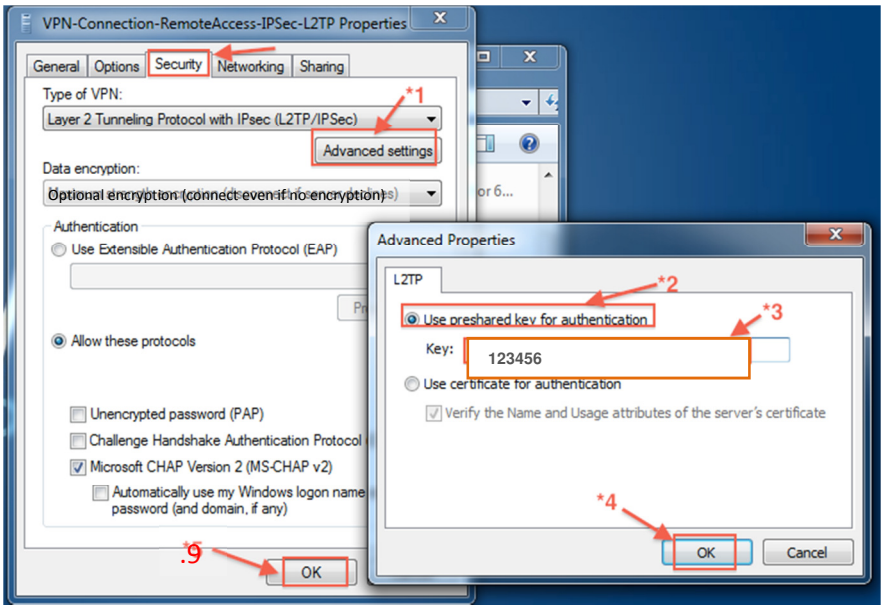
- Data Encryption: Optional encryption (connect even if no encryption)

- Authentication Method: MS-CHAP-v2



13 - Staying on the "Security" tab, change the VPN Advanced Settings by selecting the "Pre-shared key" option.

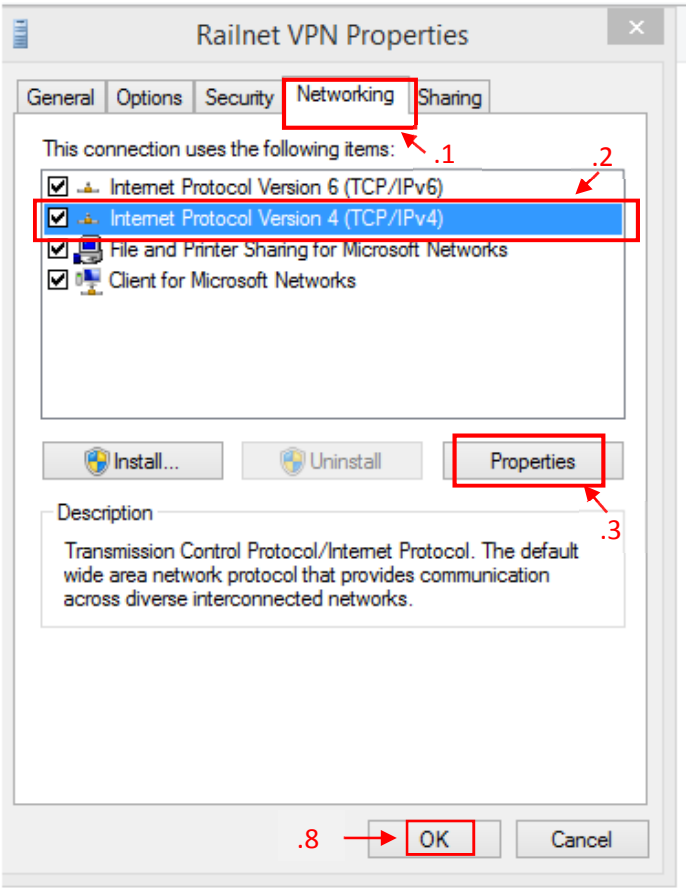
You will need the shared key ("Pre-shared key") that was given to you by Railnet VPN administrator. Pre-shared key- 123456

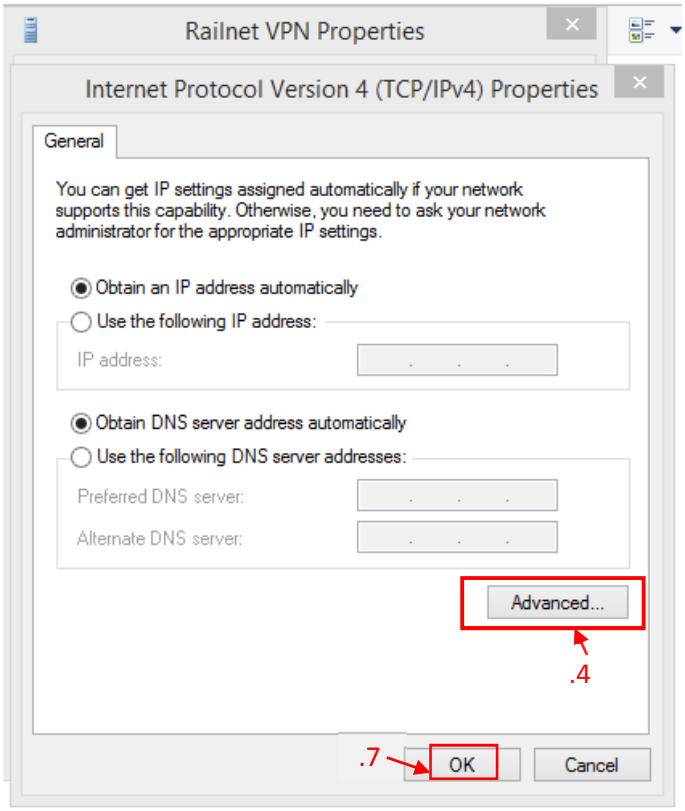


14 - On the "Networking" tab, select the following options :

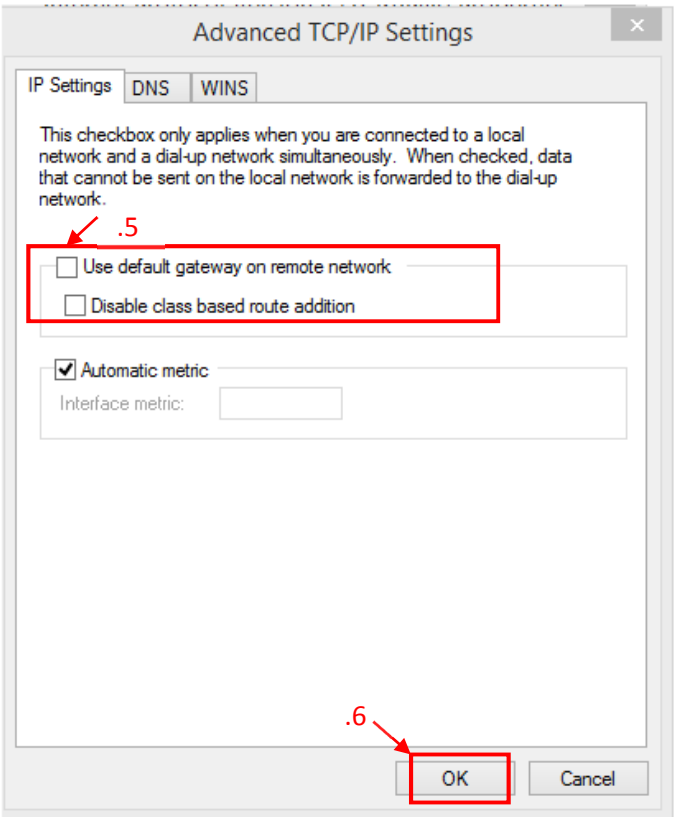
- Internet Protocol Version 4(TCP/IPV4)

Click Properties





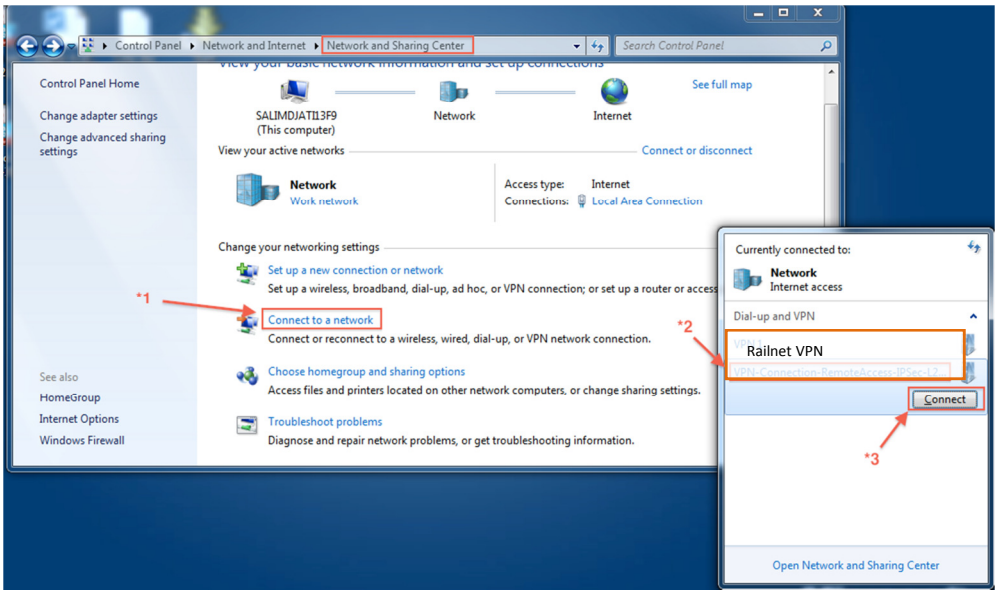
Uncheck (untick) use default gateway on remote network



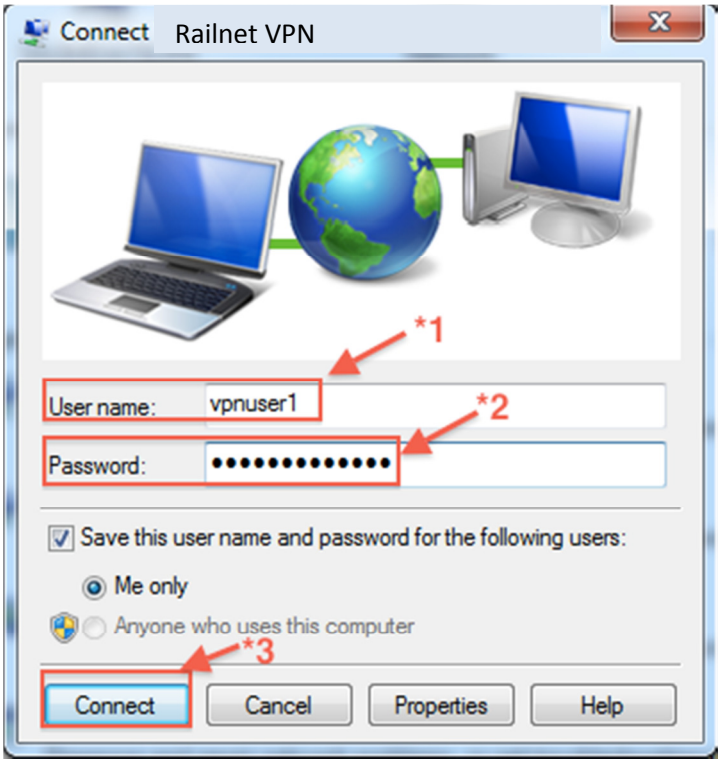
You have completed the configuration of your new VPN L2TP/IPSec connection on your Windows machine.

2. Connecting to the VPN.

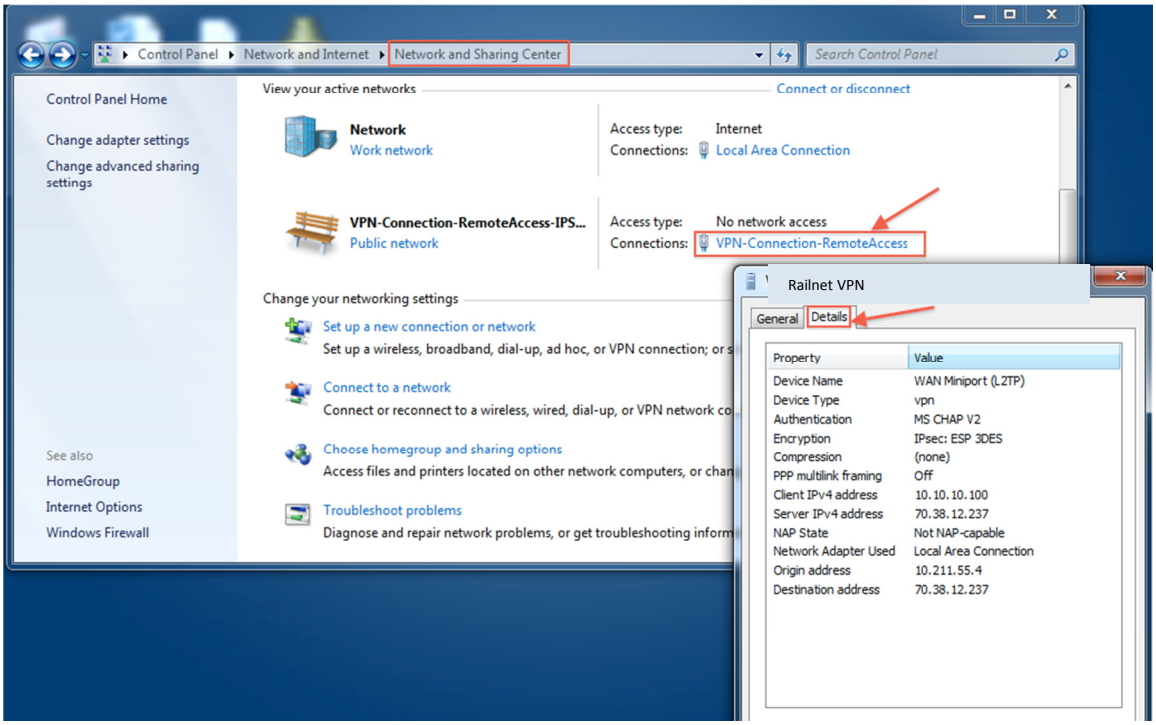
1- From the “Network and Sharing Center", click on "Connect to a network" and select your connection, then click on "Connect".



2- Enter the **username and password that were given to you by Railnet VPN administrator and click on “Connect”.**

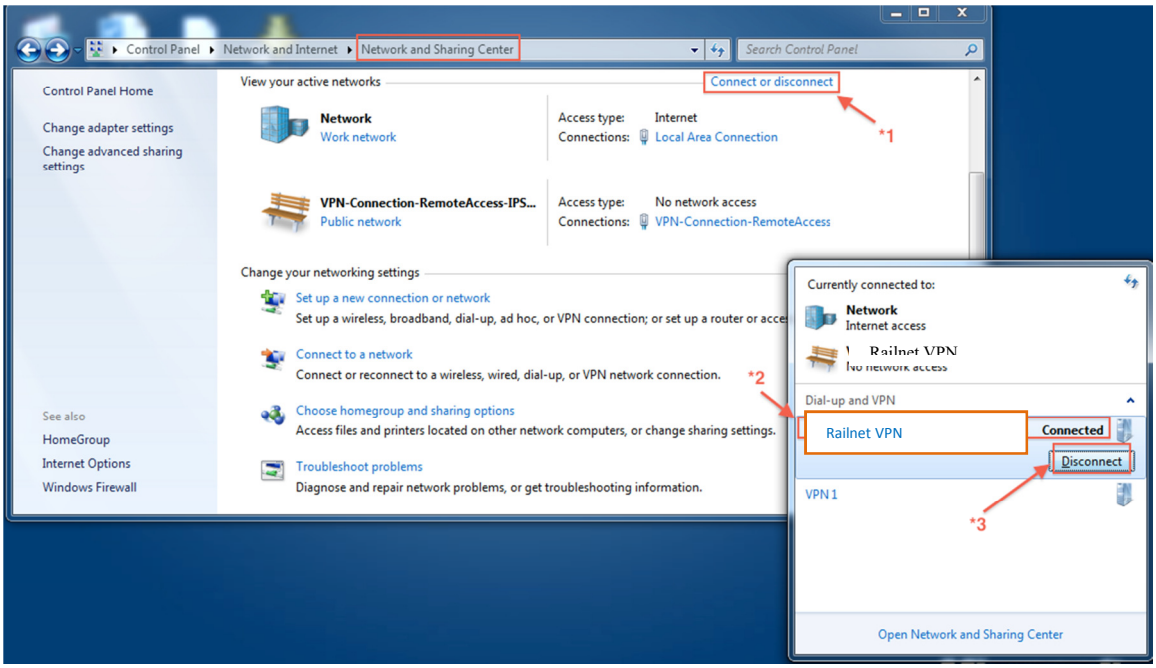


The VPN connection should be established.



2. Disconnect from the VPN

1- From the “Network and Sharing Center”, click on "Connect or disconnect", select your connection and click on "Disconnect".



3. If you experience problems with Railnet VPN connection

a- Make sure your computer is connected to the internet.

b- Make sure that you followed the connection instructions (described above), double-check as required.

c- Make sure that the connection credentials you are using are valid and are those that Railnet VPN administrator gave you (IP address, username, password, shared key).