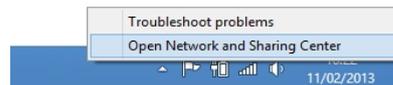


Connecting to EDUROAM via Microsoft Windows 8 with the Built in Supplicant

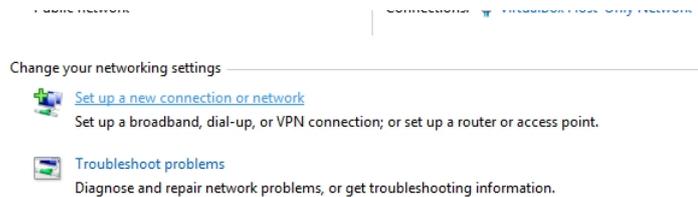
From the new Metro Start screen press Desktop.



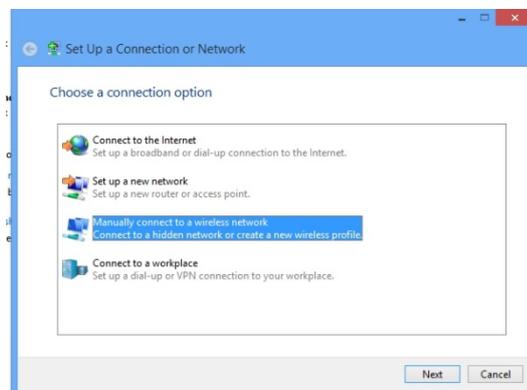
Right-click on the wireless icon in the bottom right of the desktop and select "Open Network and Sharing Centre".



Select "Setup a new connection or network".



Select "Manually connect to a wireless network" and click 'Next'.



Enter the following details:

Network name: eduroam
Security type: WPA2-Enterprise
Encryption type: AES

Click 'Next'.

Manually connect to a wireless network

Enter information for the wireless network you want to add

Network name:

Security type:

Encryption type:

Security Key: Hide characters

Start this connection automatically

Connect even if the network is not broadcasting

Warning: If you select this option, your computer's privacy might be at risk.

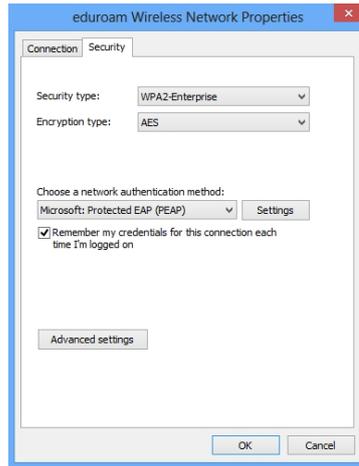
Click 'Change connection settings'.

Manually connect to a wireless network

Successfully added eduroam

Open the connection properties so that I can change the settings.

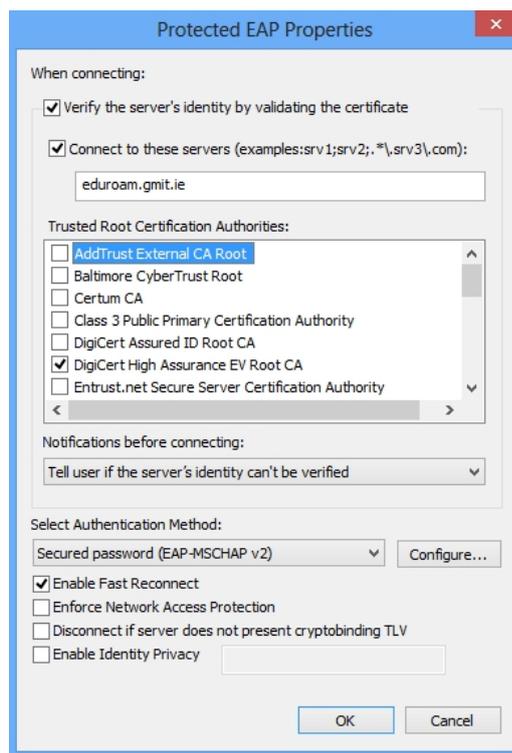
Select the 'Security tab', Click 'Settings'.



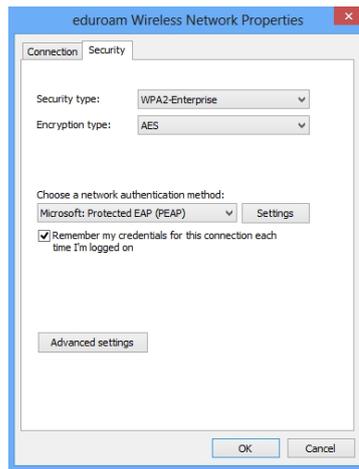
Tick the box labelled 'Connect to these servers' and type 'eduroam.gmit.ie' in the box below.

In the 'Trusted Root Certification Authorities:' window tick the box labelled "DigiCert High Assurance EV Root CA".

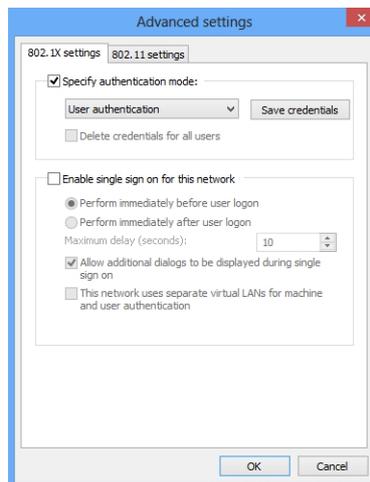
Click 'OK'.



Click 'Advanced Settings'.



6. Tick the box labelled 'Specify authentication mode' and select 'User authentication' from the drop down menu.



Click 'OK', 'OK' again and 'Close'



You are now ready to connect.

When requested to enter you credentials.

Username in in the format. Email_address@gmit.ie

Staff member firstname.lastname@gmit.ie

Student student_number@gmit.ie

Password is the same as the one used for all network resources.