

Eduroam Installation Guide for Windows 8.1

In order to setup eduroam on your device you will need Internet access. So first either connect your 3G/4G service or connect to UoC-Visitor.

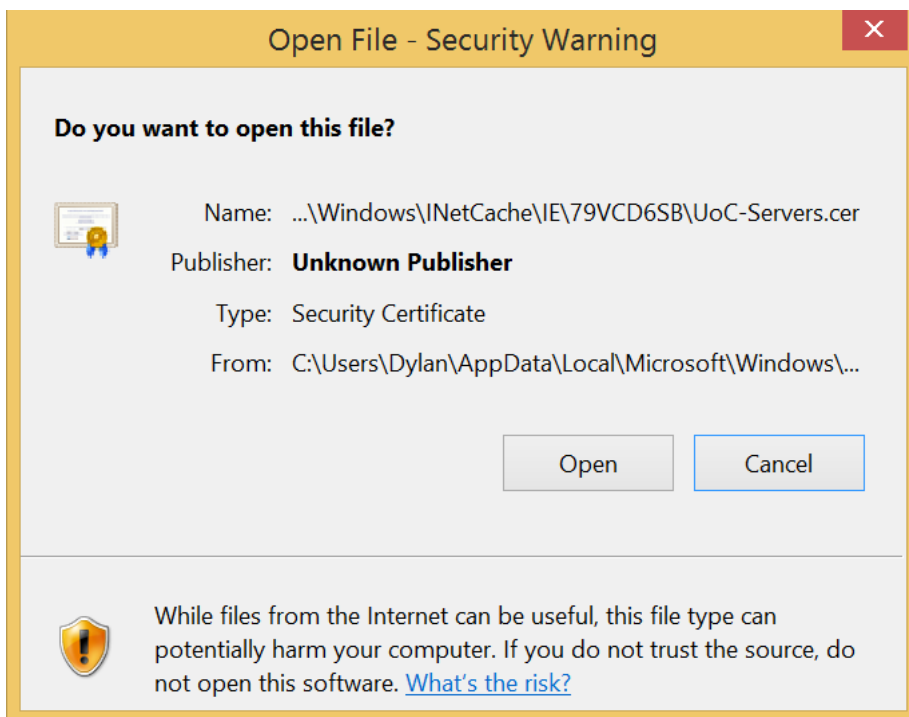
Task 1 Certificate Install

It is essential to install our certificate on to your device as using eduroam without a certificate will make your device vulnerable to attack or snooping!

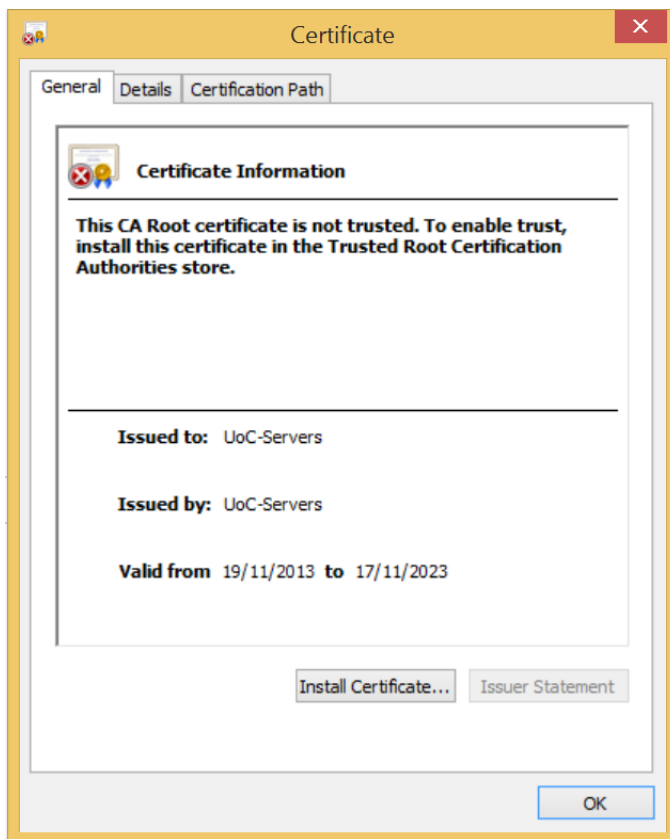
1. Download the certificate from here <http://certs.cumbria.ac.uk/UoC-Servers.crt> if a message appears in your browser, click "Open".



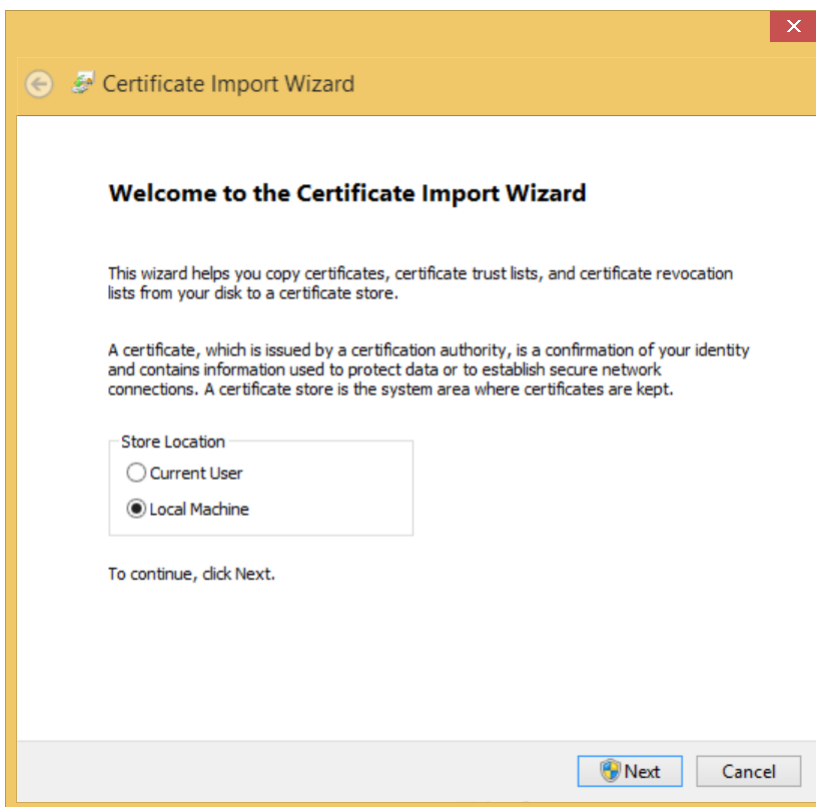
2. Click "Open"



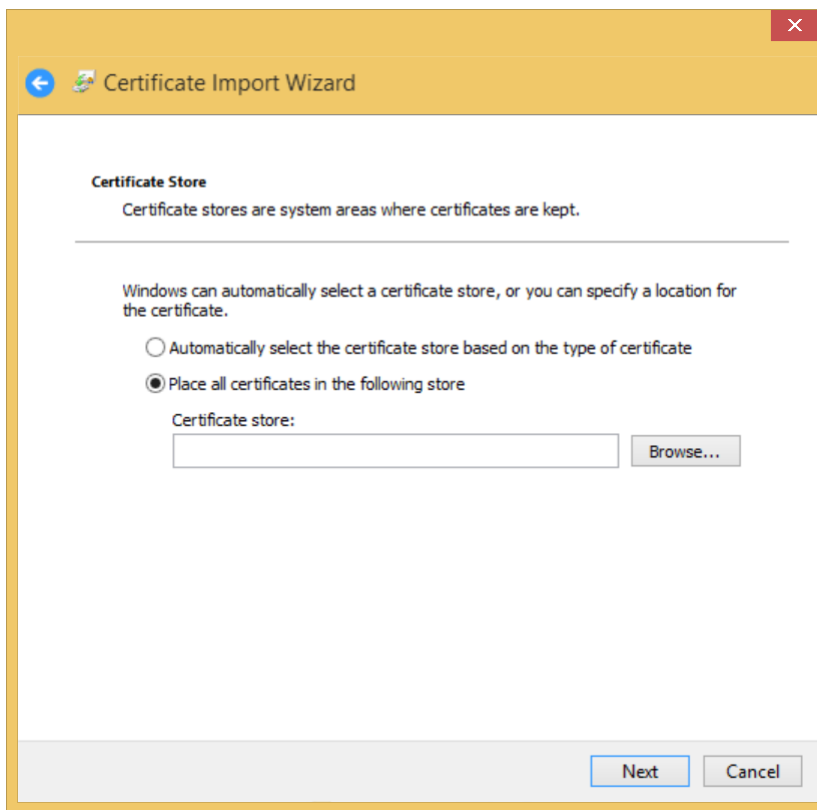
3. Click "Install Certificate"



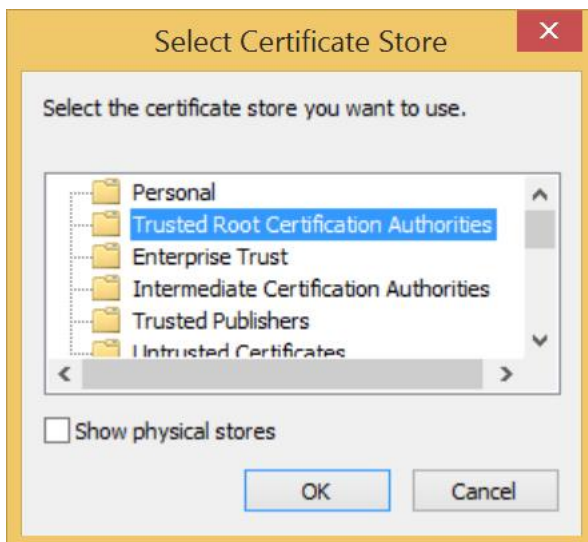
4. Choose "Local Machine"



5. Place All Certificates in the following store



6. Click Browse and select "Trusted Root Certificate Authorities"

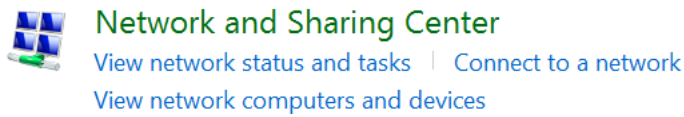
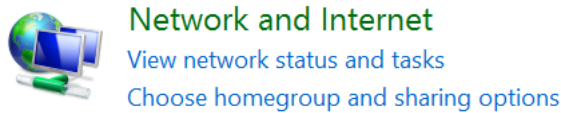


7. Click OK
8. Click Next, Finnish

Task 2 Profile Setup

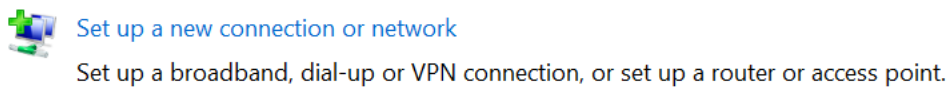
1. Open the "Control Panel"

2. Click "Network and Internet" then "Network and Sharing Centre"

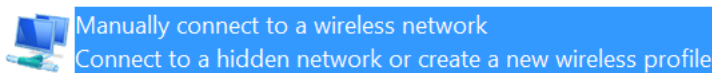


3. Click "Set up a new connection to network"

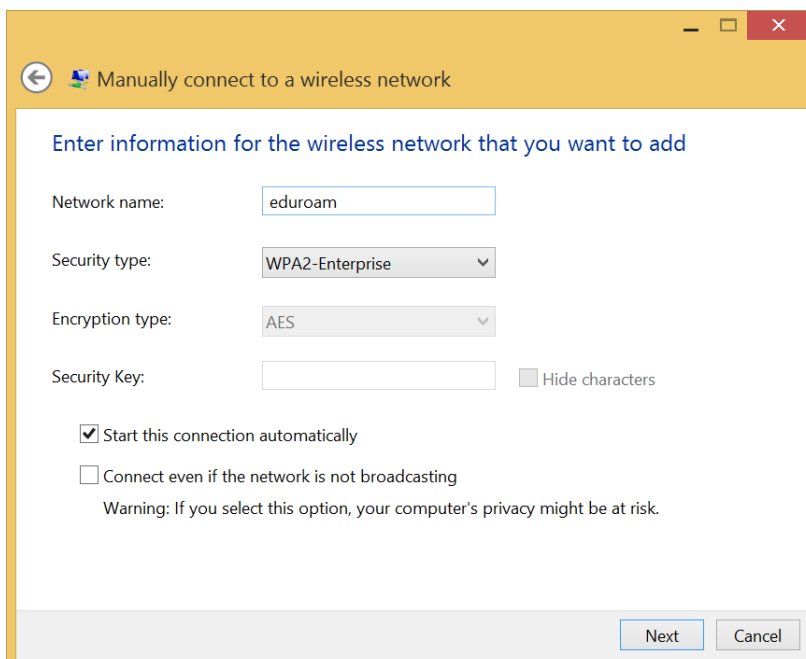
Change your networking settings _____



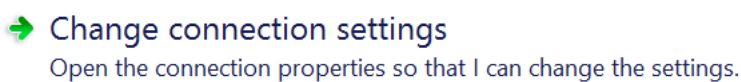
4. Click "Manually Connect to a wireless network", and click "Next".



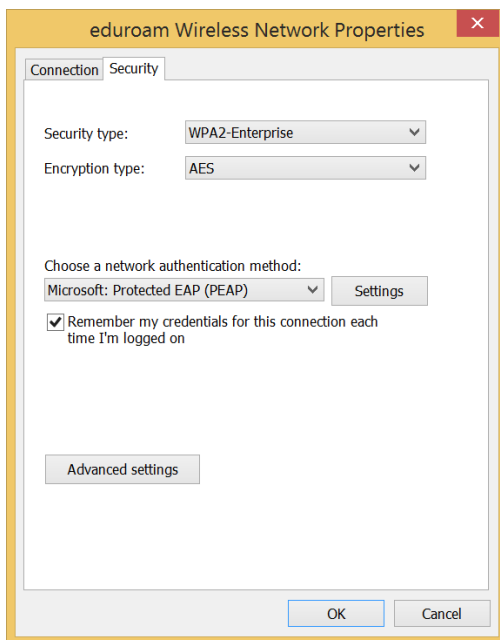
5. Enter the details as below:



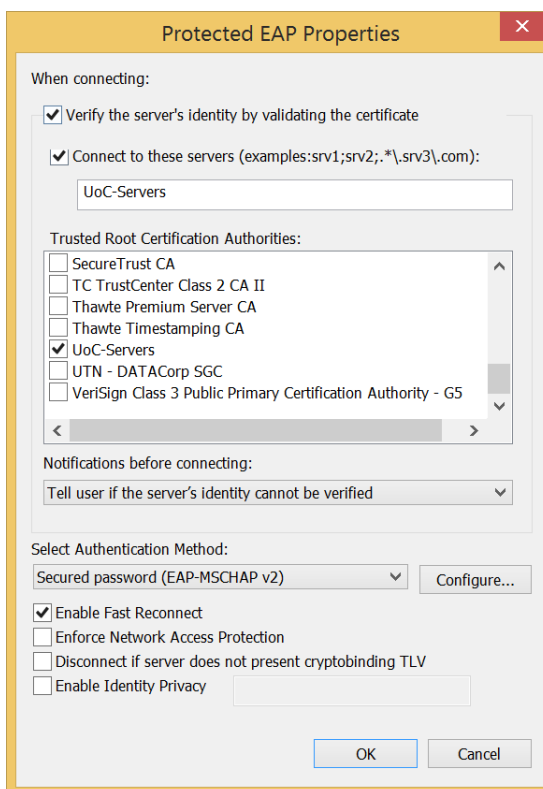
6. Click Next
7. Click "Change connection settings"



8. Click the "Security" tab, and then the "Settings" button.

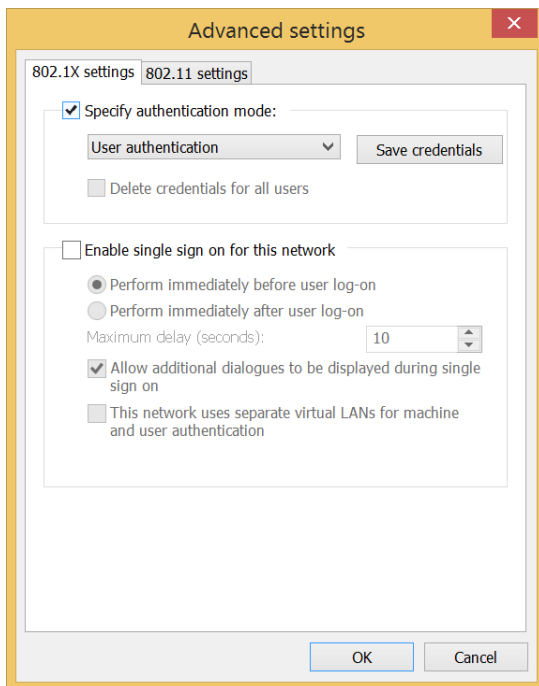


9. Ensure that your settings match those below. Note: Only UoC-Servers should be checked in the list!

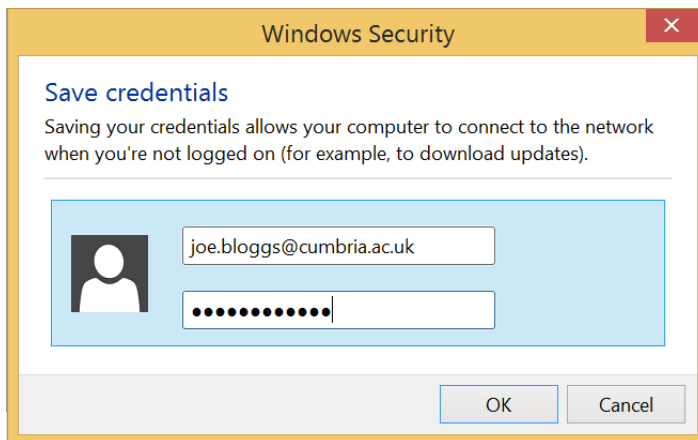


10. Click OK
11. Click "Advanced Settings"

12. Tick the check box to "Specify authentication mode:" and change the option to "User authentication"



13. Click "Save Credentials" and enter your username and password i.e. 123456@cumbria.ac.uk or joe.bloggs@cumbria.ac.uk and click OK.



14. Click OK
15. Click OK
16. Click Close
17. Bring up the list of available Wi-Fi networks and click on eduroam
18. Click connect
19. You should now be connected to eduroam