

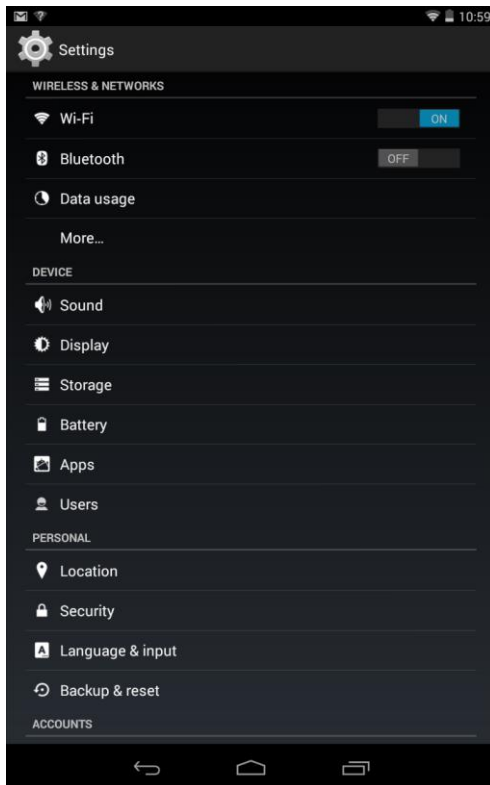
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# eduroam CONNECTION INSTRUCTIONS

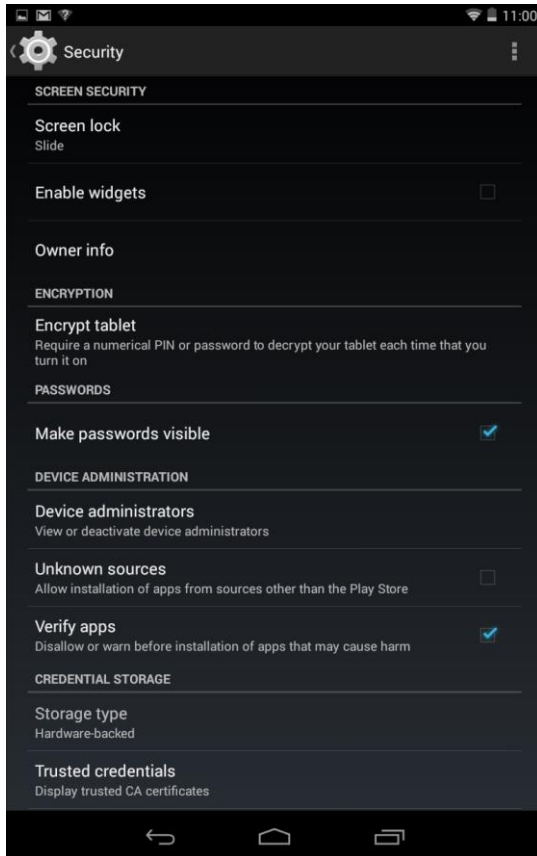
## ANDROID WIFI TABLET

The following instructions were created using a Google Nexus 7. Due to the nature of Android devices your screenshots may look slightly different to the below.

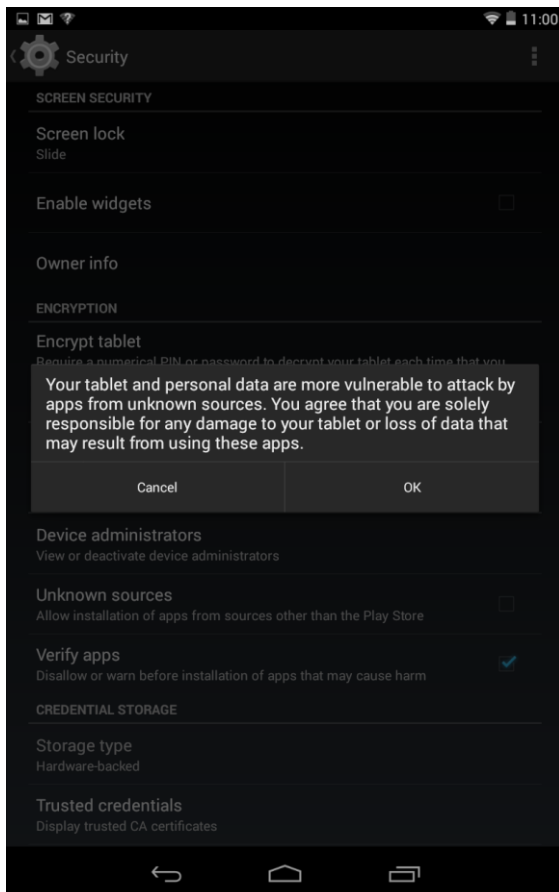
- Firstly you will need to configure your tablet to allow the install of apps that aren't from the Google Play store. To do this open your Settings menu



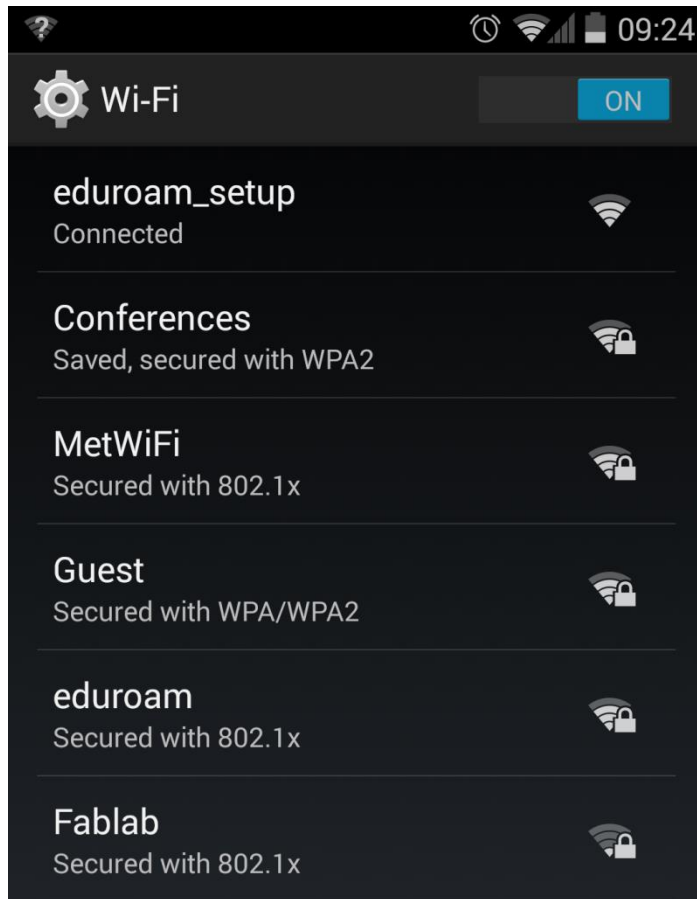
- Tap Security



- Click OK



- Connect to the eduroam\_setup wireless network



- If prompted tap to sign-in to the network. If not, just open your internet browser app and try to surf the internet to be redirected to the setup page. Click Start



The wizard will configure your computer for secure network

To ensure your security, the Cardiff Metropolitan University network utilizes a secure authentication mechanism known as WPA2-Enterprise and 802.1X. This security mechanism protects your user name and password. In a wireless environment, it also protects your data with network encryption. To utilize this secure network, your network connection requires specific settings. This wizard will ensure that your machine is properly configured.

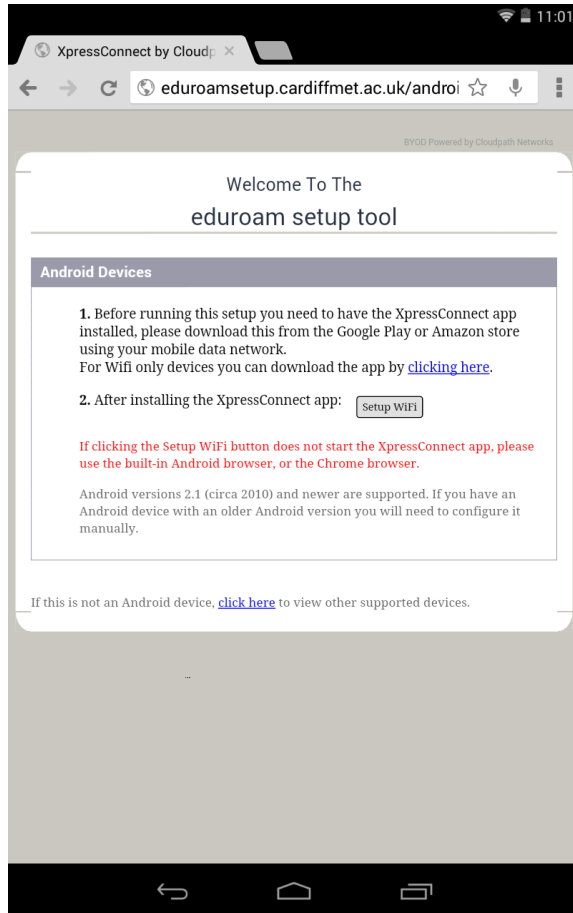
XpressConnect will attempt to load automatically using a Java Applet or ActiveX. If you prefer, you may [load XpressConnect manually](#).

Accepted, simply accept the Electronic Communications Policy and start >.

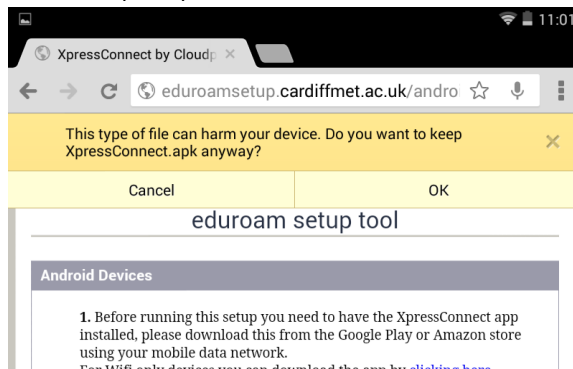
Accept the terms of the [Electronic Communications Policy](#). Start >



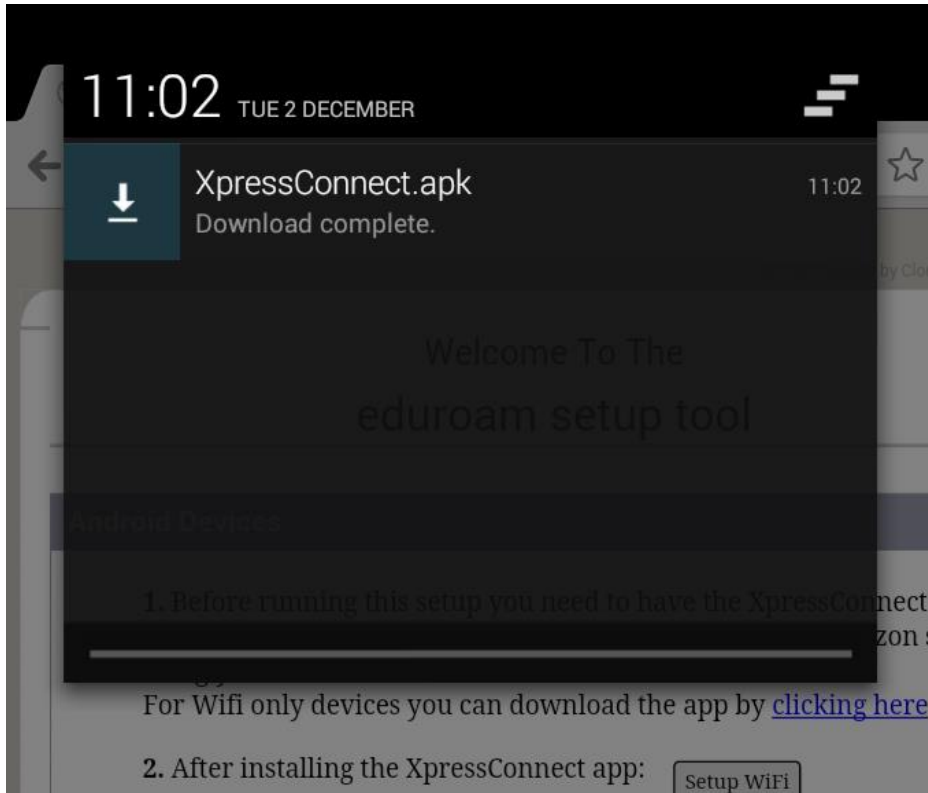
- Tap the link where prompted to download the app



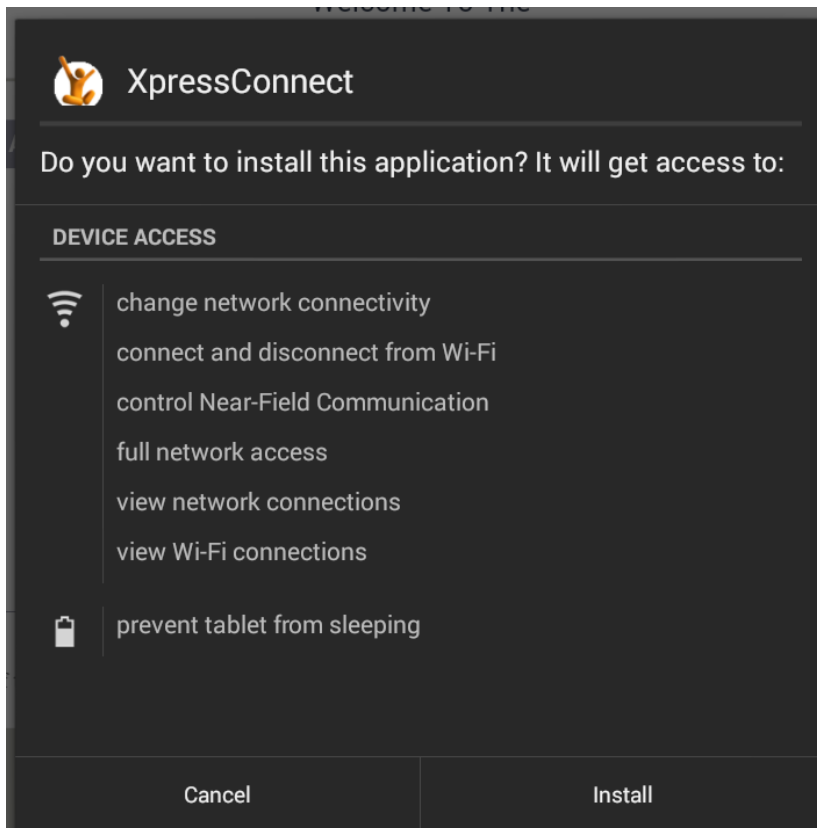
- Click OK if prompted



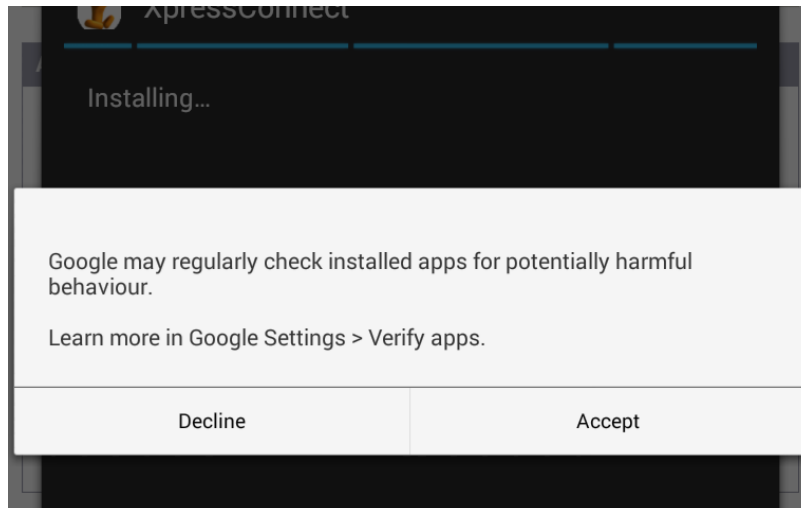
- From your notifications, tap to install the downloaded app



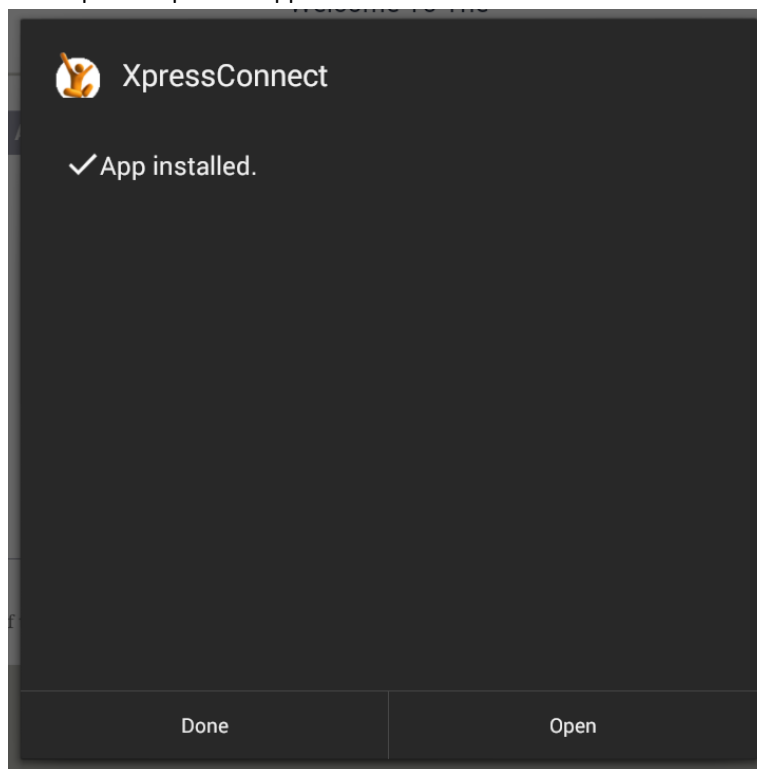
- Tap Install when prompted



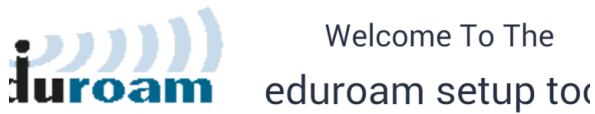
- Click Accept if you're asked about Google checking installed apps



- Click Open to open the app



- Click Start to continue.



The wizard will configure your computer for secure network connection.

To ensure your security, the Cardiff Metropolitan University network utilizes a secure authentication mechanism known as WPA2-Enterprise and 802.1X. This security mechanism protects your user name and password. In a wireless environment, it also protects your data with network encryption. To utilize this secure network, your network connection requires specific settings. This wizard will ensure that your machine is properly configured.

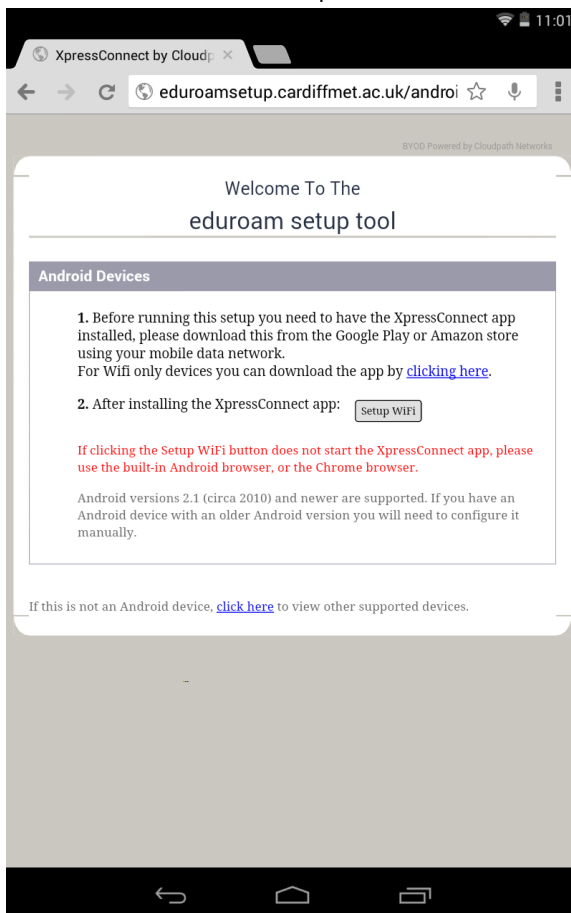
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Accept the terms of the [Electronic Communications Policy](#).

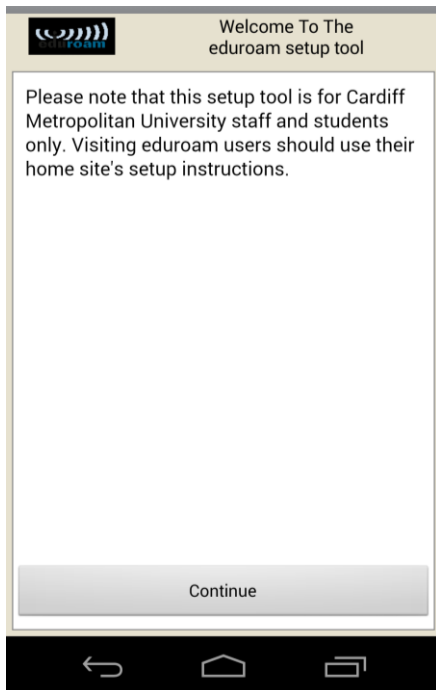
Start >

- On the next screen click Setup Wifi

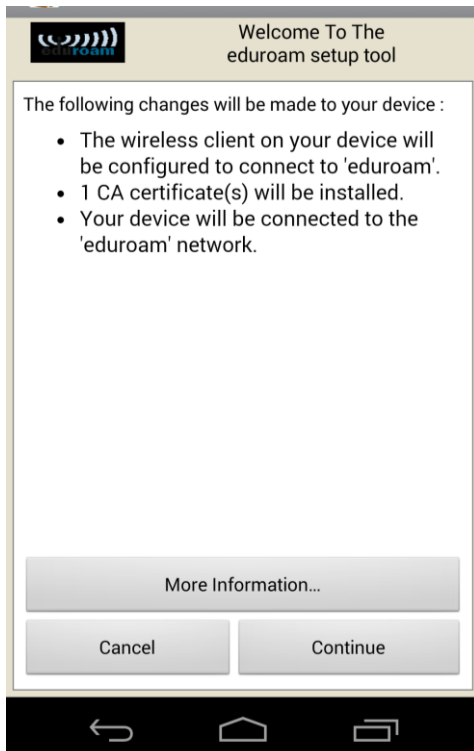




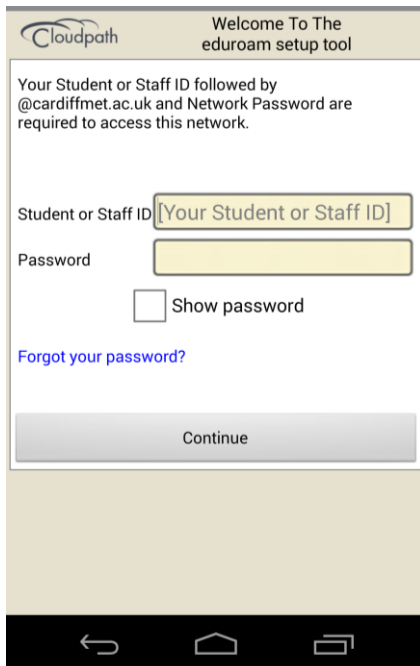
- Click continue on the next screen.



- The following screen will give you a brief overview of the changes that the setup tool will make to your device. Click Continue.



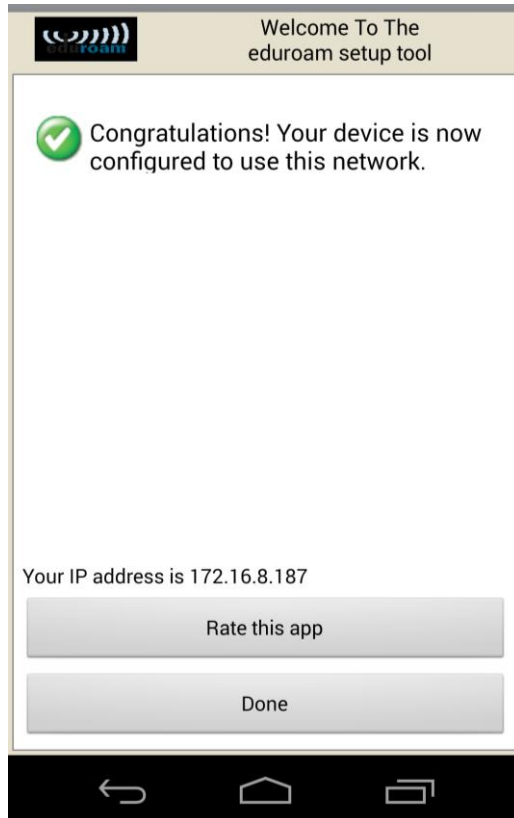
- Enter your staff or student ID number (eg st12345678) and network password in the boxes provided. You will see that the app will automatically add @cardiffmet.ac.uk to the ID.



The screenshot shows a mobile application interface for setting up eduroam. At the top, there is a header with the 'Cloudpath' logo on the left and the text 'Welcome To The eduroam setup tool' on the right. Below the header, a message states: 'Your Student or Staff ID followed by @cardiffmet.ac.uk and Network Password are required to access this network.' There are two input fields: 'Student or Staff ID' with a placeholder '[Your Student or Staff ID]' and 'Password'. Below the password field is a checkbox labeled 'Show password'. A blue link 'Forgot your password?' is positioned below the checkbox. At the bottom of the form is a grey 'Continue' button. The entire screen is framed by a light beige border, and a black Android navigation bar is visible at the very bottom.

- At this point you may be asked to setup some security on your device if it doesn't already have this enabled. This might be a pin code, a password to protect the credentials or a screen lock, depending on your device. This is necessary to protect your Cardiff Met credentials when they are stored on this device.

- You will now be connected to the network



If you have any difficulty then please contact the IT Helpdesk on extension 7000, or by emailing [ithelpdesk@cardiffmet.ac.uk](mailto:ithelpdesk@cardiffmet.ac.uk). IT advisors are also available at the Learning Centres to help you with any difficulties.