



Wireless Network Upgrade

16 February 2008

IT Services has upgraded the wireless network on the Callaghan and Ourimbah campuses and the City Precinct.

Why was this done?

- To provide state of the art infrastructure and replace out of date equipment
- To enable new network services on the wireless network

How does this impact you?

- The new network will be more robust, provide better security around your data and be available in more buildings
- The change will require a change to the wireless configuration on your laptop before you can use the new wireless network

What has changed?

For nerds

- The SSID has changed to newcastle.edu.au
- The 802.1x authentication has changed to PEAP

For non-nerds

- The network name has changed
- The way your computer connects to the network

What changes do I need to make?

- Instructions for changes you **must** make on your laptop (Windows XP, Vista and Mac OS X 10.3/4 and 10.5) are available at:
<http://www.newcastle.edu.au/unit/it/wireless/index.html>
- IT Services does not provide documentation for devices that do not run the above operating systems eg. PDAs or Linux workstations

17000
TRIPLE ZERO

IF YOU DO NOT MAKE THESE CHANGES YOU WILL NOT BE ABLE TO USE THE UNIVERSITY WIRELESS NETWORK

Who do I contact if I have more questions?

- You can contact the IT Service Desk (17triplezero) on extension 17000