Want to setup your Macbook on our DER Network?

- 1. Click the Airport / WiFi icon in the menu bar
- 2. Click on Open Network Preferences
- 3. In Network Name, click on the "nswdet" wireless
- 4. Enter your school username followed by "@detnsw" eg. *firstname.lastname@detnsw*
- 5. Enter your school password
- 6. Click OK
- 7. The popup will ask you to Verify a certificate click Continue
- 8. Click on "Advanced..."

Local	tion: Automatic		0
Villet 🛜	Status:	Connected	Turn Wi-Fi Off
Bluetooth PAN 👔		Wi-Fi is connected address 10.218.221	to nswdet and has the IP 1.26.
Thundet Bridge	Network Name:	nswdet	0
		Ask to join new networks	
		Known networks will be joined automatically, if no known networks are available, you will have to manually select a network.	
	802.1X:	Default	Disconnect
		Authenticated via E Connect Time: 00	EAP-PEAP (MSCHAPv2) 23:00
+ - 0-	🕑 Show Wi-Fi status	in menu bar	Advanced

- 9. Click the "Proxies" tab
- 10.Tick "Auto Proxy Discovery" then click OK
- 11. Click on Apply

Your Mac should now be connected to the DEC Wireless with access to the internet. If a popup appears asking about Safari accessing information stored in your keychain, click always allow.

	×	
Details		
?	Always Allow	Deny Allow

Want to setup your iPhone/iPad on our DER Network?

- 1. Go into the device 'Settings'
- 2. Select 'Wi-Fi'
- 3. Select the (i) icon next to '**nswdet**' on the right hand side of the screen. The following screen will appear:

	Settings		<	Wi-Fi	nswdet	
≁	Airplane Mode	\bigcirc		Auto-Join		
?	Wi-Fi	nswdet				
*	Bluetooth	On		IP ADDRESS		
				DHCP	BootP	Static
	Notifications			IP Address		
	Control Center			Subnet Mask		
C	Do Not Disturb			Router		
				DNS		
\bigcirc	General			Search Domains	2	
۸A	Display & Brightness					
*	Wallpaper			Client ID		
())	Sounds			Renew Lease		
A	Passcode			2000		
	Privacy			HTTP PROXY		
				Off	Manual	Auto
	iCloud			URL		

- 4. At the bottom select 'Auto' under http proxy.
- Leave the URL field **blank** NOTE: There is no confirmation button for the wifi settings.
 Leaving the screen will save all your changes automatically.
- 6. Connect to the WiFi and enter your DEC username and password if prompted. Click the 'Trust' button when the certificate message pops up:

Cancel	Certificate	Trust
	8243DIP000SN001.DETNSW.WIN Issued by PROD-DEC-ISS-CA1	
Expires	Not Trusted 19/11/2015 1:06:23 pm	
More Detai	ls	>

Want to setup your Android phone or Tablet on our DER Network?

Many Android devices <u>do not support</u> the DEC proxy for anything <u>other</u> <u>than web browsing</u>. Email & other apps may <u>not</u> connect/update while connected to the DEC WiFi. Your portal email, however, should function.

- 1. Go to Settings
- 2. Select 'Wi-Fi' or 'Wireless'
- 3. Ensure WiFi/Wireless is turned on.
- 4. If there isn't a network list, you may need to select 'WiFi Settings' or similar.
- 5. If there is a list of networks, select 'nswdet'.
- 6. You will need to enter the proxy settings there should be a 'show advanced options' button or something similar.
- If there is no advanced/proxy options you will not be able to access the internet. Check to see there is an update for your device.
- 7. Select 'manual' for proxy settings
- 8. Enter 'proxy.det.nsw.edu.au' as the proxy hostname, and '8080' as the port.
- If there is an option for Authentication, enable it and enter the DEC portal username and password of the user who's device it is with @detnsw at the end of the username. (EG john.smith3@detnsw)
- 10.If there is no 'Authentication' option, the device may prompt for the proxy password when you open the browser. Enter it as above. If you connected like this, only the web browser will be able to connect, other apps eg. Email will not.
- 11.Connect to the wifi and enter your DEC username and password if prompted. Click the 'Accept' button when the certificate message pops up.

Want to setup your Windows 7/8/10 Device on our DER Network?

- 1. Click the **wireless network icon** in the *system tray (bottom right of the screen).* For Windows 8, you can swipe from the right side of the screen and click settings.
- 2. Click the "**nswdet**" network to connect.
- 3. When prompted, enter your school account, adding @detnsw to the end of your username eq "jane.smith134@detnsw".
- 4. Enter in your school password
- *5.* You will get a Windows Security Alert Popup. Simply click **Connect** to continue.
- 6. You may be asked to enter "Proxy Sign-in" information. Enter your school username and password like before.

Only Windows 7 requires these steps.

- 7. Open Internet Explorer
- On your keyboard press Alt and a menu bar will appear at the top > click Tools
- 9. At the bottom click Internet Options
- 10.Go to the Connections tab
- 11.Click the button LAN Settings
- 12. Tick the boxes, Automatically detect settings and Use Automatic Configuration Script
- 13.Next to Address, enter in the following URL

http://pac.det.nsw.edu.au/fib/proxy.pac

- 14.Click **OK** on all the popups
- 15.Your PC is now setup with *nswdet* network access

Windows 8 and 10 have the ability to autodetect proxy settings so there may be no need to do steps 7 to 14.