



BYOx DE TE

Connecting to BYOx with an Android Device (v3.0)



DETE BYOx

Connecting with an Android device

This process outlines how staff and students with DETE identities can connect to BYOx using an Android device. It may vary slightly with different Android versions or devices.

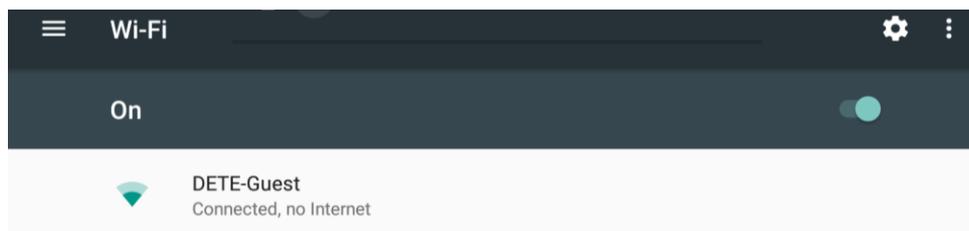
Prerequisites

- User **must** be a DETE user (i.e. have a DETE identity and login details).
- User **must** be added to the Staff or Student Active Directory group (<schoolcode>GG_UsrBYO<Staff/Student>).
- The device **must** be password protected and in the correct time zone.
- User **must** download and pre-install the 'Cisco Network Setup Assistance' app from the Google Play store.



Connecting to the BYOx network as a Staff member or Student

1. Access *Settings*, locate *Networks > Wi-Fi* and select 'DETE-Guest'.



2. Open a browser and attempt to navigate to a non-https site (e.g. <http://www.cnn.com>).

- You will be redirected to the BYOx login page. Enter your username using the format below. Enter your password. Read and accept the terms and conditions. Tap *Sign On* to login.

Username format: 'Region code'\username'

For example, a student in the Greater Brisbane Region: gbn\testuser

Sign On
Welcome to the Guest Portal. Sign on with the username and password provided to you.

Username:

Password:

I agree to the terms and conditions

Sign On

The Department of Education, Training and Employment's computer network and Information , Communication and Technology (ICT) facilities are available only for approved users for approved purposes. Different users are allowed different types of access.

When using the network and facilities you must act at all times lawfully and in line with the rules that apply to you.

E.g for staff – the Code of Conduct

E.g for students – the Code of School Behaviour

Unauthorised use may result in disciplinary action being taken against you. If the Department reasonably suspects you are using the network and facilities in a manner that constitutes a crime, the Department will refer the matter to the police.

Your use of the network, including your use of the Internet and email is monitored by Information and Technologies Branch and any wrongdoing can be traced. Information you enter, access and store in the Department's network can be accessed by the Department

- Once your login credentials has been accepted, tap the *Start* button.

BYOD Welcome
Welcome to the BYOD portal.

Access to this network requires your device to be configured for enhanced security. Click **Start** to provide device information before components are installed on your device.

Start

- Set an appropriate name for your device in the 'Device Name' field then tap *Continue*.

Device Information
Enter the Device Name and optional description for this device so you can manage it using the MyDevices Portal.

Device Name: *

Description:

Device ID: B4:CE:F6:9D:08:CD

Continue

- Continue to Step 7 if 'Cisco Network Setup Assistant' was pre-installed. Otherwise install now by tapping 'Get Cisco Network Setup Assistant Now'. Note: Requires alternative internet connection.

Template Guest Portal

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Install

To configure your device for secure access, you need to go to Google Play and download the Cisco Network Setup Assistant.

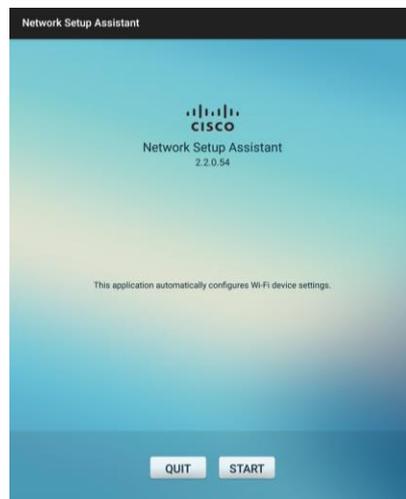


After installing, run the Setup Assistant and you will automatically be reconnected to the network.

- Return to the device's Home page and launch the 'Cisco Network Setup Assistant' application.



- Tap *Start*.



- Tap *Proceed*.

Downloading profile...

Downloading profile from this server : guestportal.byo.eq.edu.au

ABORT PROCEED

- Tap *OK* for every certificate required. Multiple certificates may be required. Enter local device pin/password if prompted.

Name the certificate

Certificate name:

Credential use:
VPN and apps

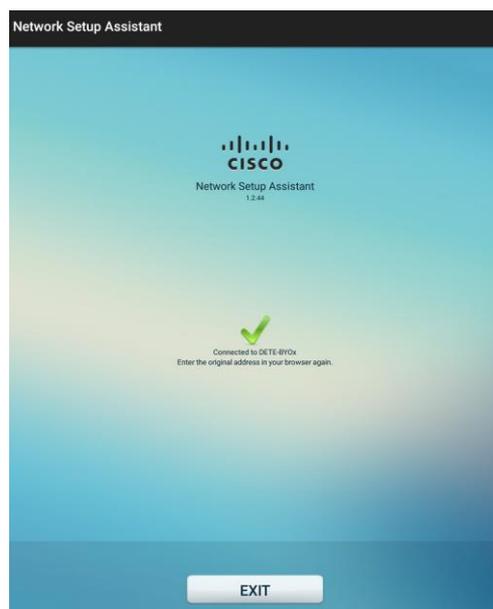
The package contains:
one CA certificate

CANCEL **OK**

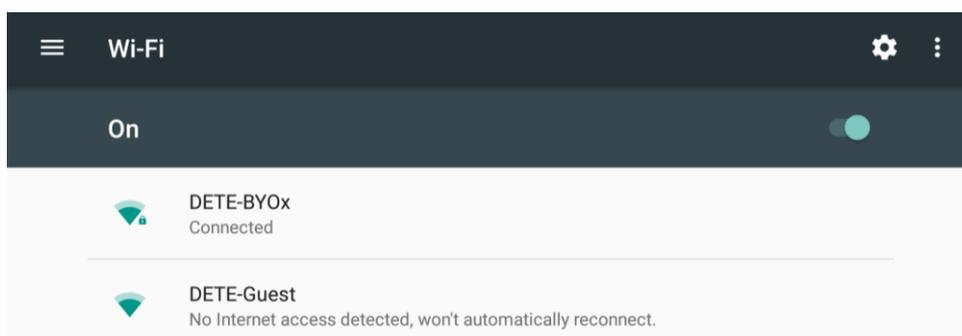
Confirm your PIN
Enter your device PIN to continue

CANCEL

- The app will connect you to the DETE BYOx network. Press *Exit*.



- You are now connected to the DETE BYOx network. In *Wi-Fi Settings*, tap 'DETE-Guest' and tap *Forget Network*.



13. Launch a browser and navigate to any webpage. Enter your DETE network username and password when prompted and tap *Log in*.

Authentication Required

The proxy <http://proxy2.eq.edu.au> requires a username and password. Your connection to this site is not private.

User Name:

Password:

[CANCEL](#) [LOG IN](#)

NOTE: *You will be prompted to enter your DETE username and password every eight hours.*

You are now successfully connected to the BYOx network with Internet access.