Wireless Local Area Network
Configuration Guide
For Windows XP (eduroam)

College of Professional and Continuing Education
The Hong Kong Polytechnic University

Staff Version

Version 1.1

ITU Helpdesk: 3746-0818 (HBB) / 3746-0819 (WK)
Email: pfitoper@cpce-polyu.edu.hk
1. Right click the “Network” icon on taskbar

2. Click to select “Open Network Connections”

3. Right click on your wireless network device and select “Properties”
4. In the “Properties” window
   4.1. Select “Wireless Networks” tab
   4.2. Press “Add”
5. Change the settings of the followings in “Association” tab
   5.1. Network name (SSID): eduroam
   5.2. Network Authentication: “WPA2-Enterprise”
   5.3. Data encryption: AES
   5.4. Click “Authentication” tab
6. Change the settings of the followings in “Authentication” tab

6.1. EAP type: “Protected EAP (PEAP)”

6.2. Uncheck “Authenticate as computer when computer information is available”

6.3. Press “Properties”
7. Change the settings of the followings in “Protected EAP Properties”
   7.1. Uncheck “Validate server certificate”
   7.2. Uncheck “Enable Fast Reconnect”
   7.3. Press “Configure”

8. Change the settings of the followings in the “EAP MSCHAPv2 Properties” windows
   8.1. Uncheck “Automatically use my Windows logon name and password (and domain if any)”
   8.2. Press “OK”
9. Right click the “Network” icon on taskbar and select “View Available Wireless Networks”

10. Select the eduroam and press “Connect”
11. Click on the message “Click here to select a certificate or other credentials for connection to the network …”
12. Enter your account information (userID@cpce.hk, Password), (the userID should be as same as college portal login.) User must enter @cpce.hk after your userID in the user name field.
13. Now users can use their browsers to browse the web sites.

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