

Prerequisites

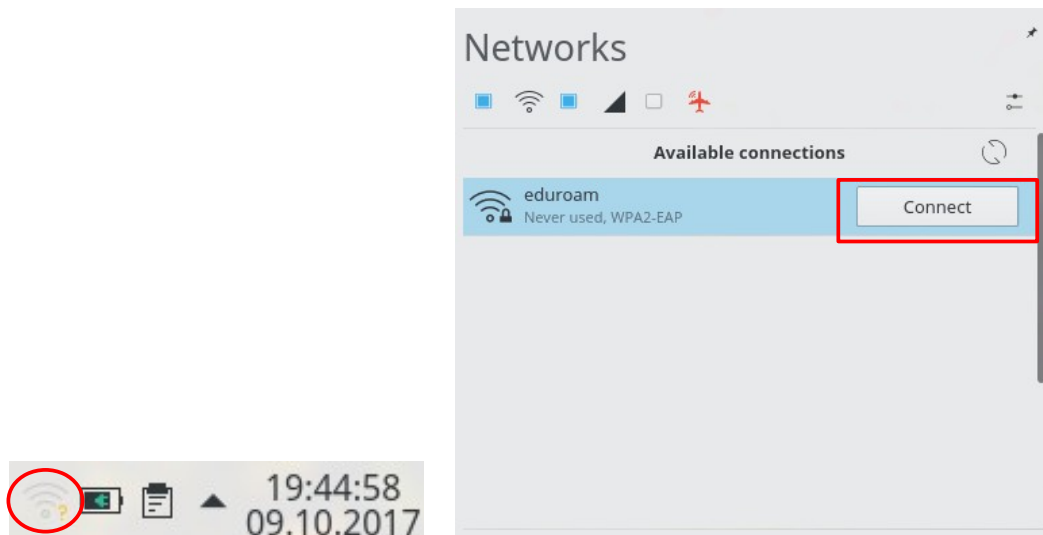
In order to use the *eduroam* network at Lublin University of Technology it is necessary to:

1. have an **active** e-mail address in the *pollub.edu.pl* domain which usually has the form of: firstname.lastname@pollub.edu.pl or tNNNNN@pollub.edu.pl, where t – is the type of program and NNNNN is the student's book number (you can check the address assigned to you at: <http://sprawdz.pollub.pl>);
2. get an individual password for the *eduroam* network (for a detailed description see the *Registration* section at <http://eduroam.pollub.pl>). **The random password generated automatically can be changed using the *Change Password* function available at <http://eduroam.pollub.pl>;**
3. download the *CA certificate* in the *pem* format (http://eduroam.pollub.pl/cert/plca_cert.pem);

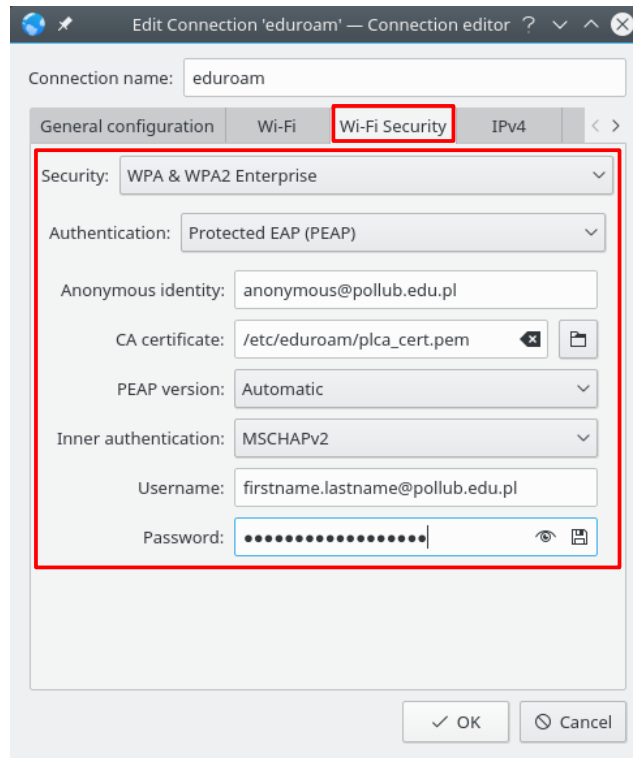
or

1. have an active guest account, which usually has the form of: gosc.number.firstname.lastname@pollub.pl (you can obtain a guest account from the IT Center of LUT, or from your faculty's network administrator);
2. download the *CA certificate* in the *pem* format (http://eduroam.pollub.pl/cert/plca_cert.pem).

Connection setup in KDE Plasma 5 desktop environment running on openSUSE 42.3 distribution



- (1) Click the Network Manager icon, (2) try to connect to the *eduroam* network



A network configuration window will appear. Switch to the *Wi-Fi Security* tab and then set the following values:

1. Security: **WPA & WPA2 Enterprise**
2. Authentication: **Protected EAP (PEAP)**
3. Anonymous identity: **anonymous@pollub.edu.pl** (or **anonymous@pollub.pl** in case of a **guest account**)
4. CA certificate: **in file selection dialog point to the CA certificate in pem format**
5. PEAP version: **Automatic**
6. Inner authentication: **MSCHAPv2**
7. Username: **e-mail address in pollub.edu.pl domain (or guest login)**
8. Password: **network access password**

After clicking the OK button the connection should be established and the computer should obtain the IP configuration automatically