Instructions for using the certified wireless access service with Linux operating system (Ubuntu 20.04) “eduroam”

Necessary condition to connect to the wireless network “eduroam” is the existence of an account in the directory service of University of Crete (username@uoc.gr or username@DEPARTMENT.uoc.gr).

I. Confirmation of the wireless access card (prerequisite).

Most laptops have a switch with which you can easily turn on / off the wireless network card. This switch is usually located on the front or side of the laptop.

II. Wi-Fi network connection -> “eduroam” on Linux (Ubuntu 20.04)

1. Select the icon in the right upper corner.

2. Then Choose -> Wi-Fi Not Connected
3. Then select -> **Select Network**

4. From the displayed networks, select the network -> “**eduroam**”
5. After you have selected the network -> “eduroam”
   Press the **Connect** button

6. In the following certification window **select**:
   1 -> **WPA & WPA2 Enterprise**
   2 -> **Protected EAP (PEAP)**
   3 -> check “No CA certificate is required”
   4 -> **Automatic**
   5 -> **MSCHAPv2**
   6 & 7 -> Enter the information you have in the directory service
          6 -> **username** (username in the format: username@uoc.gr)
          7 -> **password** (password)
   8 -> **CONNECT**
7. Next to check if you are connected to the network -> "eduroam"
   The following image should appear: