Eduroam Wi-Fi Network User Manual

o **Internet access service through the *Eduroam* network**

Eduroam is an initiative of European academic units. The Internet access service is directed to employees, students and doctoral students of affiliated academic institutions, both in Poland and abroad. Access is possible via a wireless network named (SSID) "eduroam".
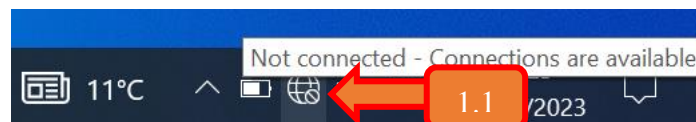
o **How to connect?**

Any mobile device equipped with a wireless network adapter (Wi-Fi) that supports current standards can be connected to the wireless network.

Any employee, student and doctoral student of the University of Opole, as well as guests from another academic institution, can connect to the Eduroam network with the permission of their home institutions, as long as these institutions also participate in the Eduroam initiative.

1. Eduroam Wi-Fi network login procedure – Windows OS

1.1 To connect to a wireless network using a device running under Windows (mainly laptops and desktops), click the "planet" icon in the Windows taskbar. This icon should be located in the lower right part of the screen.

1.2 Next, from the list of available Wi-Fi networks, select the secured network with the name (SSID) "eduroam" and click the "Connect" button. Make sure that the "Wi-Fi" tile is active. Otherwise, it will be impossible to connect to any wireless network.
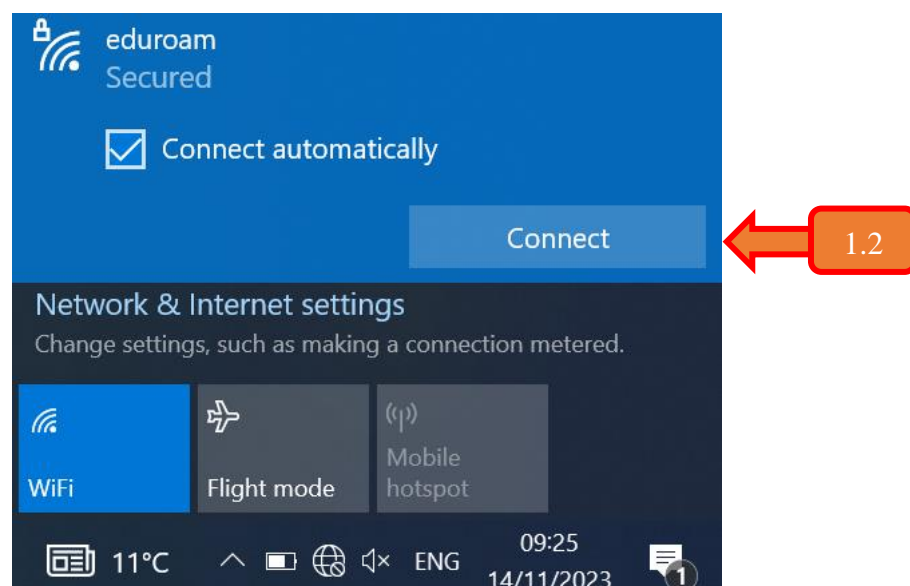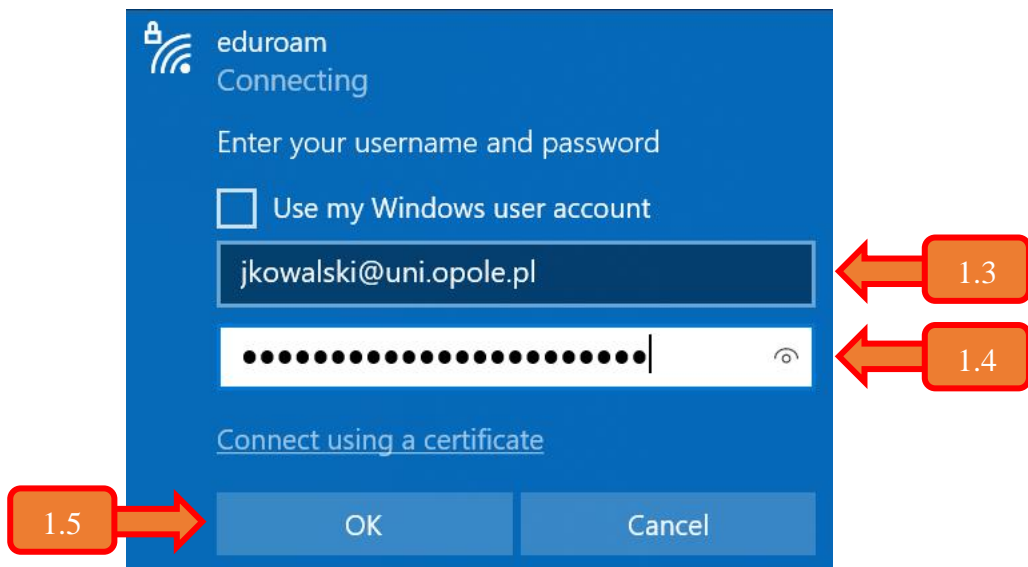
1.3 Enter the name of the user account.

- For UO employees, the username is the full e-mail address, e.g. **jkowalski@uni.opole.pl**

- For UO students, this will be an e-mail address including the album number, e.g. **125256@student.uni.opole.pl**

1.4 Enter a password for the account specified in step 1.3.

1.5 Then confirm the entered data by clicking the "OK" button.

1.6 Confirm your desire to continue the connection by clicking the "Connect" button. After the correct, carried out steps 1.1 – 1.5, the user will be logged in and will be granted Internet access privileges.
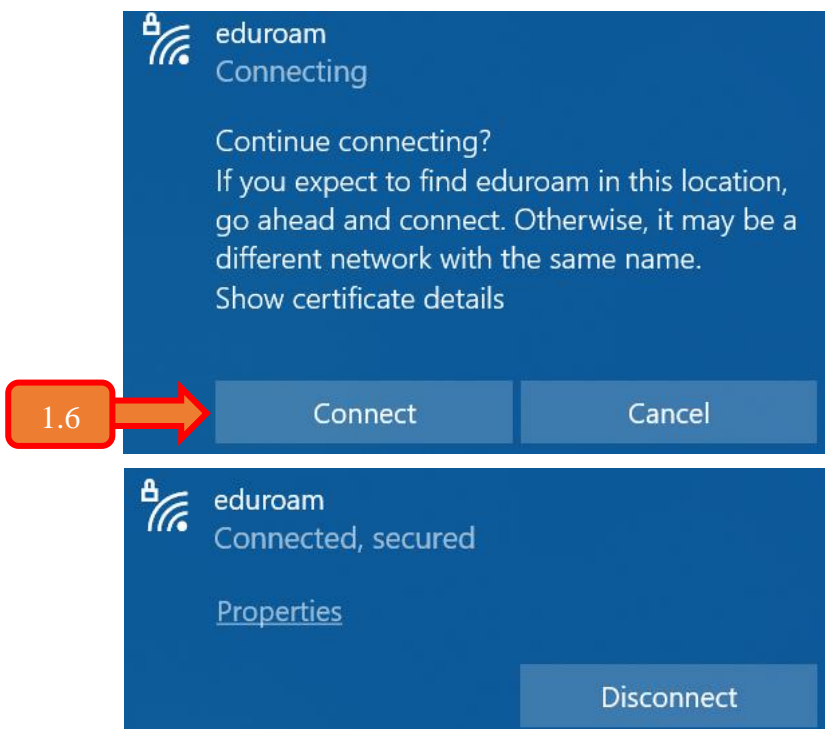
2. Eduroam Wi-Fi network login procedure – Android OS

2.1 To connect to a wireless network using an Android-based device (mainly cell phones and tablets), turn on the module responsible for the wireless connection on the device and view the list of available Wi-Fi networks, such as from the Wi-Fi settings or by holding down the "Wi-Fi" icon from the drop-down bar at the top of the screen.
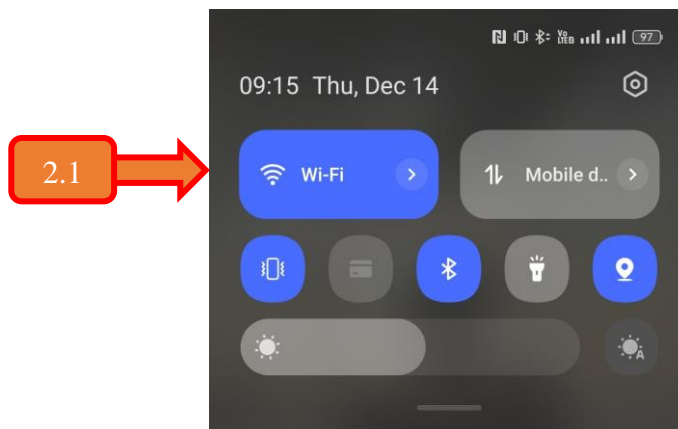
2.2 In the list of available networks, locate the Wi-Fi network with the name (SSID) "eduroam" and click on the available network to initialize the connection.
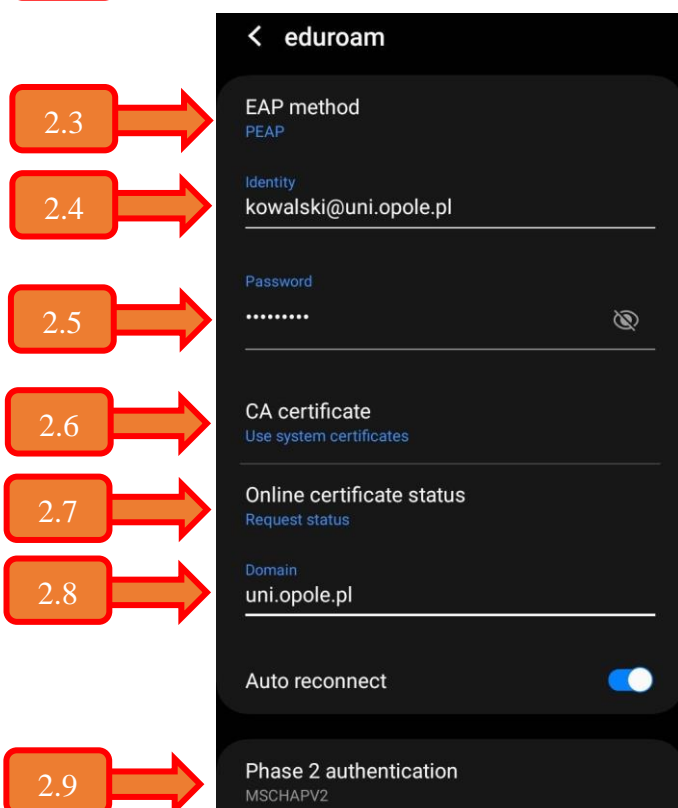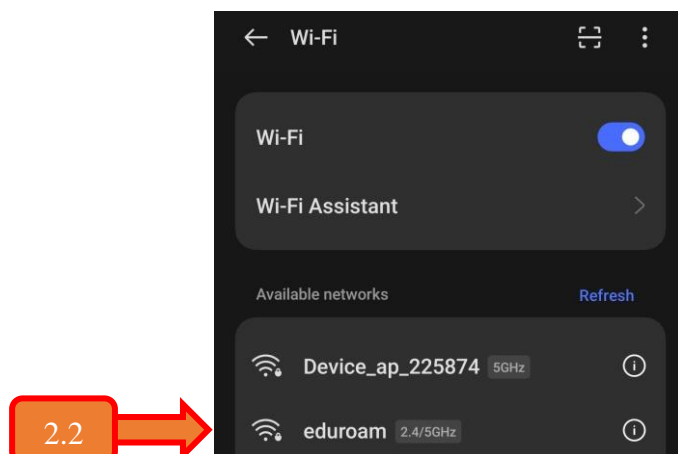
2.3 In the „EAP method" field, select the PEAP method.

2.4 In the „Identity" field, enter your user account name.

- For UO employees, the username is the full e-mail address, e.g. **kowalski@uni.opole.pl**

- For UO students, this will be an e-mail address including the album number, e.g. **125256@student.uni.opole.pl**

2.5 In the „Password" field, insert a password for the account specified in step 2.4.

2.6 In the „CA certificate" field, select the „Use system certificates" option.

2.7 In the „Online certificate status" field, select „Request status" option.

2.8 In the „Domain" field, enter the value "uni.opole.pl".

2.9 In the "Phase 2 authentication" field, select "MSCHAPV2" option.

2.10   Confirm your desire to continue the connection by clicking on the "Connect" button or by approving the entered data by checking the appropriate box (depending on the system version and/or device manufacturer).

2.11   Once steps 2.1 - 2.10 have been carried out correctly, the user will be logged in and will be granted Internet access privileges. The information is confirmed by "Connected" for the given Wi-Fi network.
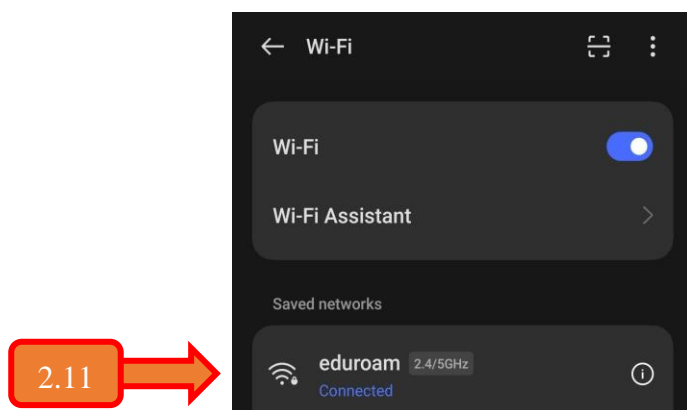
The above screenshots were taken on Samsung and Realme devices running Android version 12. The settings shown for other device manufacturers and/or Android versions may vary slightly.

In case of problems with connection to Academic Computer Network, the user is asked to contact the UO IT Center tel. +48 77 452 70 90 or via e-mail centum@uni.opole.pl.