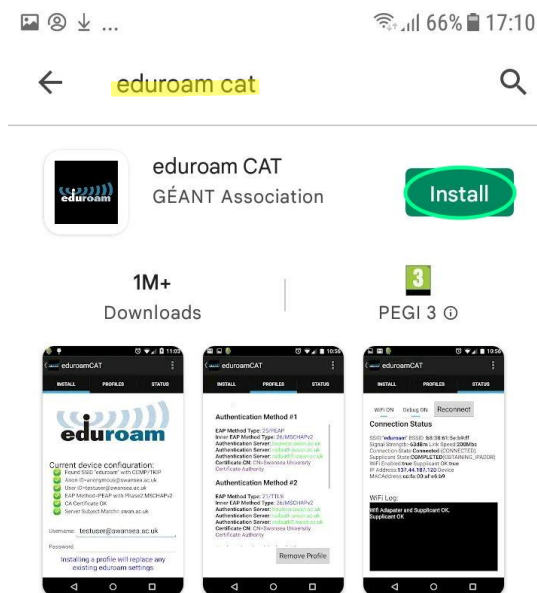


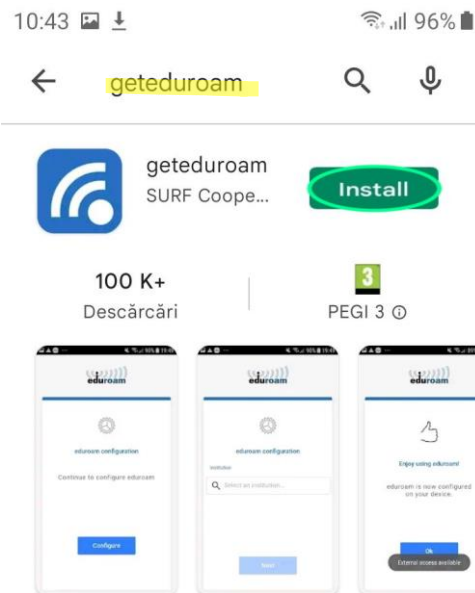
For devices with **Android** operating system, it is necessary to pre-install the "[eduroam CAT](#)" or "[geteduroam](#)" application from Google Play, according to the recommendations below:

- For systems with a lower version of Android 7, the settings can only be done manually, and the device may not be able to connect. See "Manual Setup" at the end of this tutorial.
- For systems with Android version between 7.1 - 11, it is recommended to install "[eduroam CAT](#)"
- For systems with Android 11 or higher, it is recommended to install "[geteduroam](#)" (see also page 4, "Other mentions", no. 1).
- To check the compatibility of your device with one of these two applications, see:

[eduroam Apps](#)



The official configuration tool for eduroam wireless networks



Configure the eduroam WiFi-network according to the profiles created for and by the institutions.

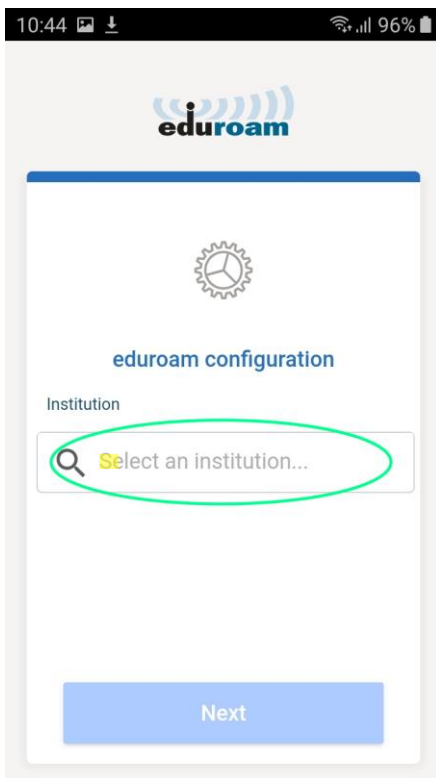


*After installation, the "[eduroam CAT](#)" application offers the possibility to search in its interface the institution on which you want to install the "eduroam" profile ("University of Bucharest" for UB). You can also use this method.

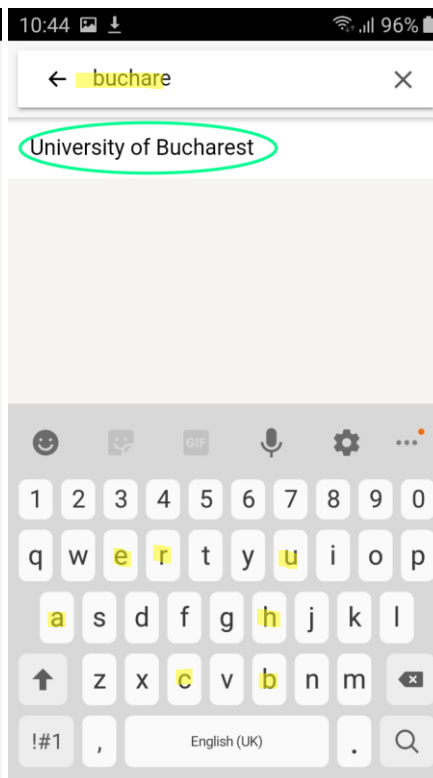


The “[geteduroam](#)” application can install directly the “eduroam” profile of UB on your device. You must search and select “University of Bucharest” from it’s interface then to fill your **MS365** account fields and at the end, press the “CONNECT TO NETWORK” button (according to the steps depicted in the below images 1 to 6).

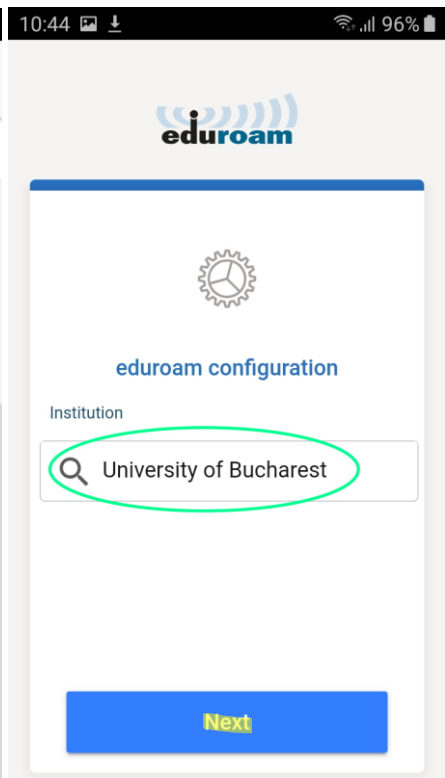
1



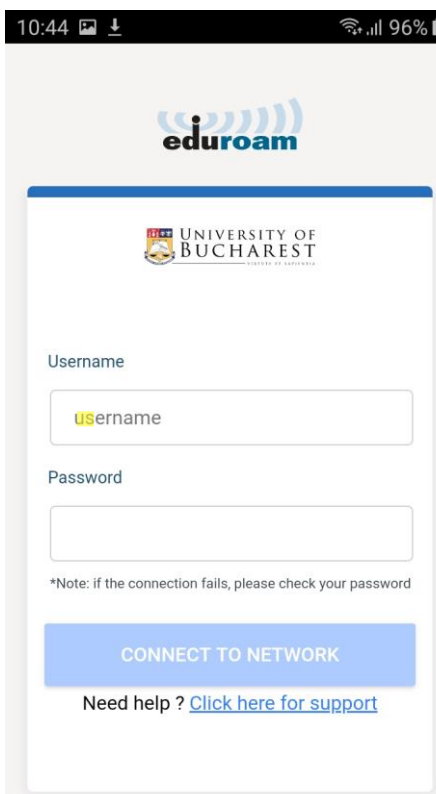
2



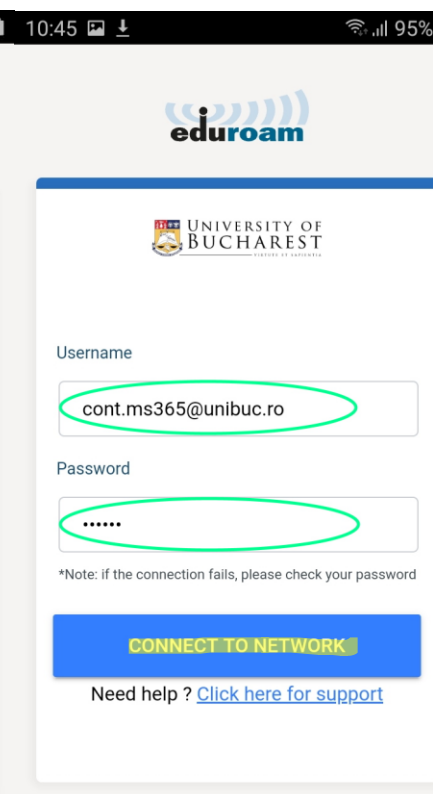
3



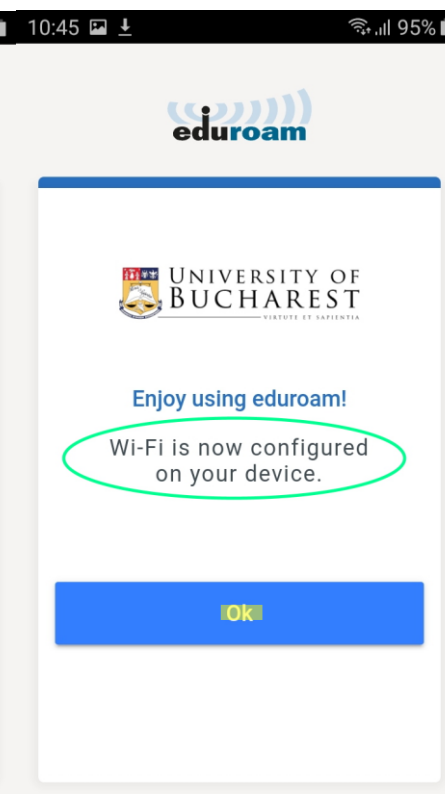
4



5



6



The application sets the automatic connection to the SSID “eduroam” and if there is a radio broadcast in your area for this network, the device will connect to it.

**Turn off your „Mobile Data” connection to fully confirm your “eduroam” Wi-Fi access (if applicable).*



By using the “[eduroam CAT](#)” application it is necessary to download the configuration profile accessing the platform: [cat.eduroam.org](#) from browser and following the steps shown in the images below (1-9). The downloaded file must be opened using the application. Then enter your MS365 credentials and click the “**Install**” button shown in the 6 and 8 steps.

*You can jump on step 3 (imag. 3) accessing :



1

cat.eduroam.org

Welcome to eduroam CAT

Connect your device to eduroam®

eduroam® provides access to thousands of Wi-Fi hotspots around the world, free of charge. [Learn more](#)

Click here to download your eduroam® installer

2

Organisation

Select your organisation

University of Bucharest
Romania 327 km

"Gheorghe Asachi" Technical University of Iasi
Romania 1 km

or search for an organisation, for example University

Help, my organisation is not on the list

Locate me more accurately using HTML5 Geo-Location

Show organisations in Romania show all countries

eduroam® installer

3

Configuration Assistant Tool

University of Bucharest [select another](#)

If you encounter problems, then you can obtain direct assistance from your organisation at:

WWW: <https://unibuc.ro/eduroam/?lang=en>

email: eduroam@unibuc.ro

This entry was last updated at: 2022-04-16 13:21:34

Android 4.3 to 7

Choose another installer to download

4

eduroam CAT - Release CAT-2.0.4 © 2011-2019 GEANT

5

eduroam CAT - Release CAT-2.0.4 © 2011-2019 GEANT

6

Install Configuration File

Configuration File Summary

Provider Name: University of Bucharest
Description: Kit conectare Eduroam UB

Authentication Method #1

EAP Method Type: 21/TTLS
Inner EAP Method Type: 1/PAP
Authentication Server: anonymous@unibuc.ro
Authentication Server: eduroam.unibuc.ro
CA Certificate CN: CN=eduroam.unibuc.ro

Support Information

Email Address: eduroam@unibuc.ro
Phone Number:
Terms of Use:
Web Address: <https://unibuc.ro/eduroam/?lang=en>

Discard Install

7

eduroam CAT - Release CAT-2.0.4 © 2011-2019 GEANT

8

Welcome aboard the eduroam® user community!

Your download will start shortly. In case of problems with the automatic download please use this direct link.

Dear user from University of Bucharest,

we would like to warmly welcome you among the

Download file or open it?

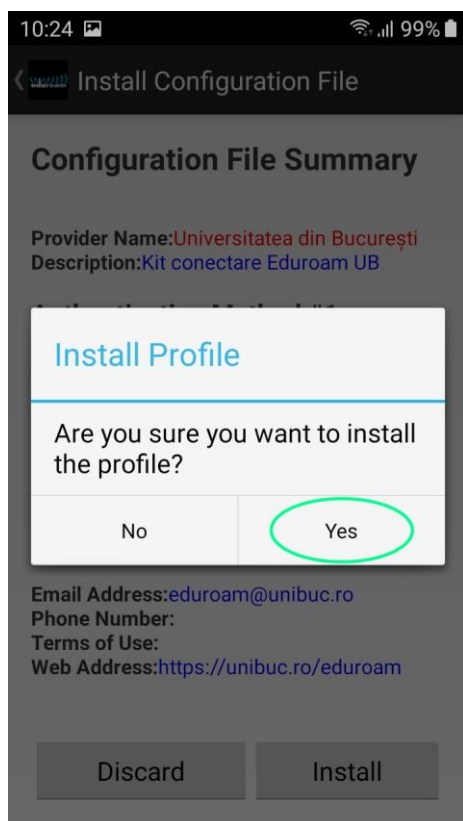
Open with eduroamCAT Download

9

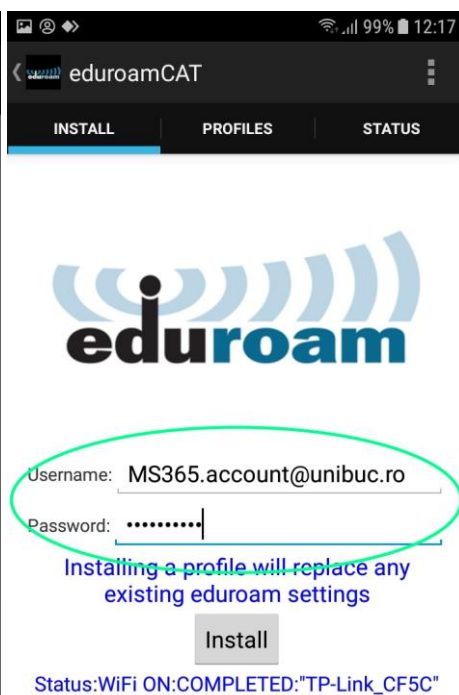
Before you proceed with installation on Android systems, please make sure that you have installed the eduroamCAT application. This application is available from these sites: [Google Play](#), [Amazon Appstore](#), as local download and will use the configuration file downloaded from CAT to create all necessary settings.

Continue

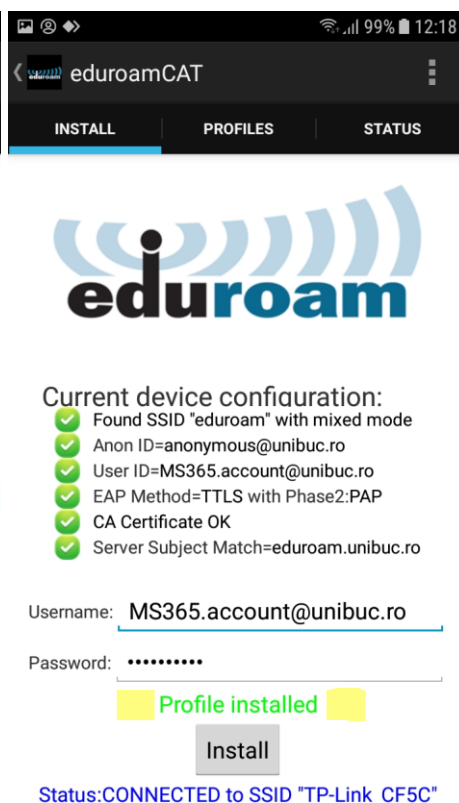
7



8



9

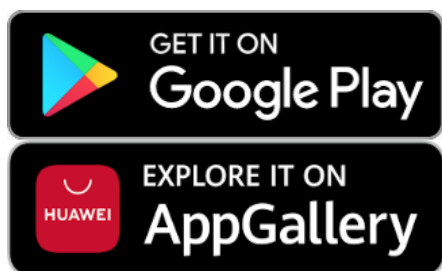


After the message „Profile installed” is displayed in the application, it can be closed and an attempt will be made to access the SSID "eduroam". The application sets the automatic connection to the SSID "eduroam" and if there is a radio broadcast in your area for this network, your device will try to connect on it.

**Turn off your „Mobile Data” connection to fully confirm your "eduroam" Wi-Fi access (if applicable).*

Other mentions:

1. The "geteduroam" application is available for installation (depending on your device) at the following addresses:



2. Also you can install the "eduroam Companion" application where the eduroam users can use the map screen to explore eduroam venues close to them or to plan network access for upcoming trips :



Manual configuration.

Cat.eduroam.org platform offers profiles for devices with operating systems that have lower versions of Android 7 (minimum 4.3) but they cannot be installed due to a known system bug (new Wi-Fi profiles are not allowed to be set up by installed applications and there are no advanced Wi-Fi control options).

We do not recommend to use these kind of devices because they are less secure and may not connect to “eduroam” (the reasons may not be known by the UB's IT&C Department support).

Manual setup can be done by following the steps shown in the pictures below (1-4), from the Wi-Fi management interface of your device:

