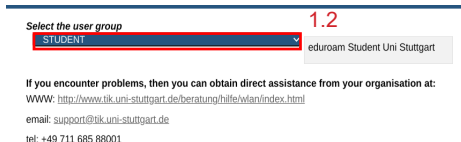# Eduroam for ChromeOS (Students)

The eduroam wireless network gives you access to the Internet at the University of Stuttgart and other participating universities or institutions. The setup on Chrome OS is done via the configuration file to be included, which has to be downloaded from cat.eduroam.org. Please note that for proper installation you must not be connected to eduroam beforehand.

1. Download configuration file

1.1 Either go to the cat.eduroam.org page on the TIK website under the Eduroam section by clicking on the „DOWNLOAD EDUROAM CAT" button or do this by typing the link directly.
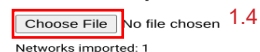
1.2 On this page, select the user group Student.

1.3 Click on „Download eduroam installer Chrome OS" to start the download.

1.4 In the browser, open the page „chrome://network/#general" and scroll to the bottom. At Import ONC file click the Choose File button and include the previously downloaded configuration file **eduroam-chromeos-Universitat_Stuttgart-Student.onc**. This happens without a confirmation message.

DOWNLOAD EDUROAM CAT 1.1

Select the user group
STUDENT   eduroam Student Uni Stuttgart   1.2

If you encounter problems, then you can obtain direct assistance from your organisation at:
WWW: http://www.tik.uni-stuttgart.de/beratung/hilfe/wlan/index.html
email: support@tik.uni-stuttgart.de
tel: +49 711 685 88001

Download your installer for Chrome OS 1.3

eduroam   i

Choose another installer to download

ONC-Datei importieren
Choose File No file chosen 1.4
Networks imported: 1

2. Enter login data

2.1 Enter SSID: „eduroam"

2.2 Select security: „EAP"

2.3 Select EAP-method einstellen: „PEAP"

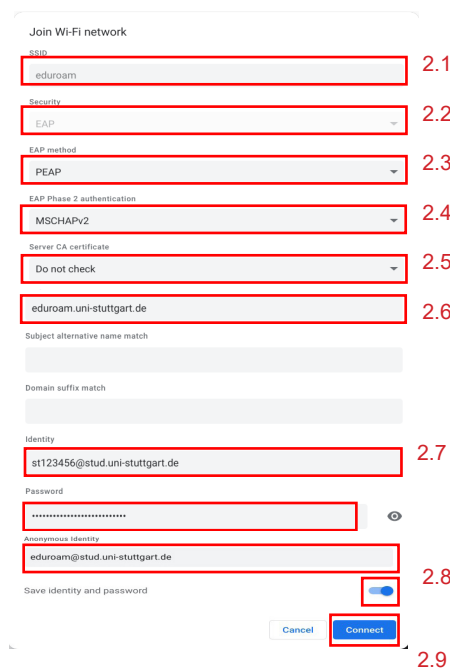2.4 Select EAP-Phase 2 authentication: „MSCHAPv2"

2.5 CA-Serverzertifikat „Do not check"

2.6 Enter subjectmatch: „eduroam.uni-stuttgart.de"

2.7 Log in under Identity with the st account and the corresponding password. Do not forget the email extension.

2.8 Enter anonymous identity: „eduroam@stud.uni-stuttgart.de"

2.9 Save identity and password and click „Connect" to complete the process.

Join Wi-Fi network

SSID
eduroam   2.1

Security
EAP   2.2

EAP method
PEAP   2.3

EAP Phase 2 authentication
MSCHAPv2   2.4

Server CA certificate
Do not check   2.5

eduroam.uni-stuttgart.de   2.6

Subject alternative name match

Domain suffix match

Identity
st123456@stud.uni-stuttgart.de   2.7

Password
....   👁

Anonymous Identity
eduroam@stud.uni-stuttgart.de   2.8

Save identity and password

Cancel   Connect   2.9

Status: Juli 2022