

Using eduroam on Ubuntu 18.04

deutsche version

1. Requirements

You have to accept the WiFi Conditions once to use the WiFi. WiFi Conditions:
<https://service.rz.tu-clausthal.de/apps/radius/policy>

geltendes Recht verstößt. Bei der Nutzung des WLAN (wie auch des übrigen Netzes) der TU Clausthal ist auf die Einhaltung der Nutzungsordnung und des geltenden Rechts zu achten.

Anhang

Nähere Informationen zu WiTUC erhalten Sie auf der Seite "Allgemeine Zugangsinformationen". Der darin enthaltene Paragraph "Volumenbeschränkungen und Zugangsnetze" gibt Hinweise zu geltenden Volumenbeschränkungen und zu speziellen Zugangsnetzen.

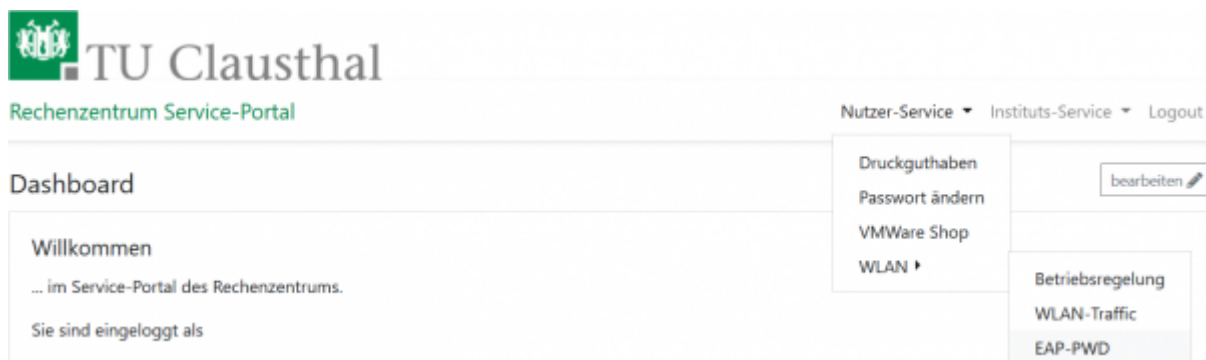
Betriebsregelung akzeptieren

Speichern

2. Generating an EAP-PWD password

The following method is based on „EAP-PWD“. To use this method, please follow the steps to generate your password for EAP-PWD:

- Use a web-browser to log in to <https://service.rz.tu-clausthal.de> with your TUC-User and the TUC-Password.
- On the mainpage choose „Nutzer-Service“ then „WLAN“ and next „EAP-PWD“:



- Before generating a password, please secure that no other person is watching, because of the

password being displayed unencrypted. To generate this EAP-PWD password please click on **(neues) Passwort generieren**.



The screenshot shows the TU Clausthal Rechenzentrum Service-Portal. The page title is "EAP-PWD". The main text explains that Android offers an authentication method named "EAP-PWD" without the need for certificates. It instructs users to use the password generated on this portal. A button labeled "(neues) Passwort generieren" is visible. Below the main text, there is a section titled "Bitte generieren Sie ein Passwort..." which provides further instructions on how to use the password and when to generate a new one.

- The new EAP-PWD password will be displayed. To make it easier we recommend you to copy that password now. Important: If one of your devices, which uses this password, get lost, please generate a new EAP-PWD password to prevent misuse.

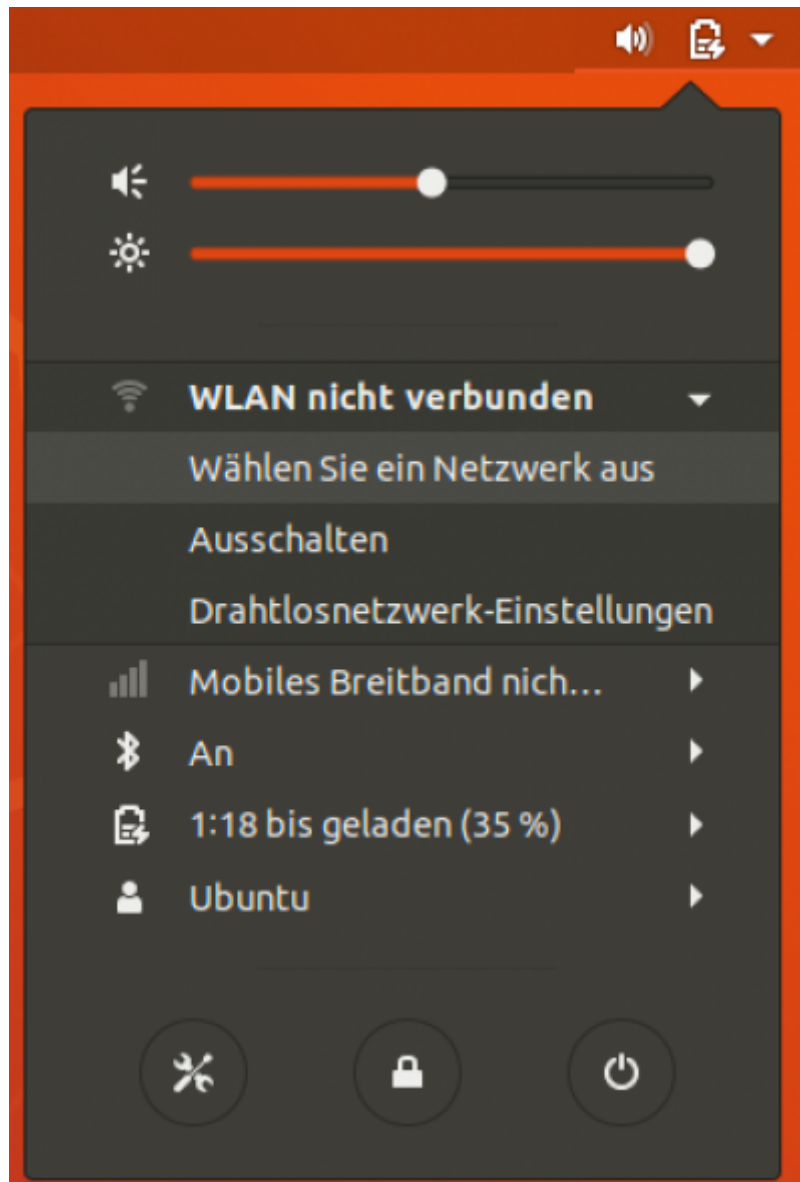
For the next steps please use the recently generated EAP-PWD-Password (**not** the TUC-Password).



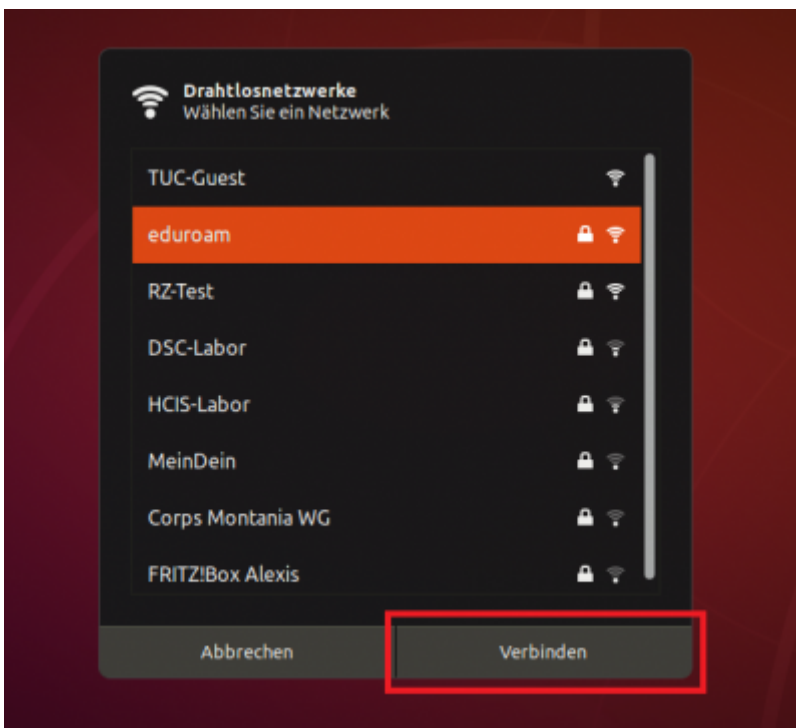
The recently generated EAP-PWD-Password is **not valid for any other service!** For other services of the TU Clausthal use your general TUC-Password.

3. Configuration in Ubuntu 18.04

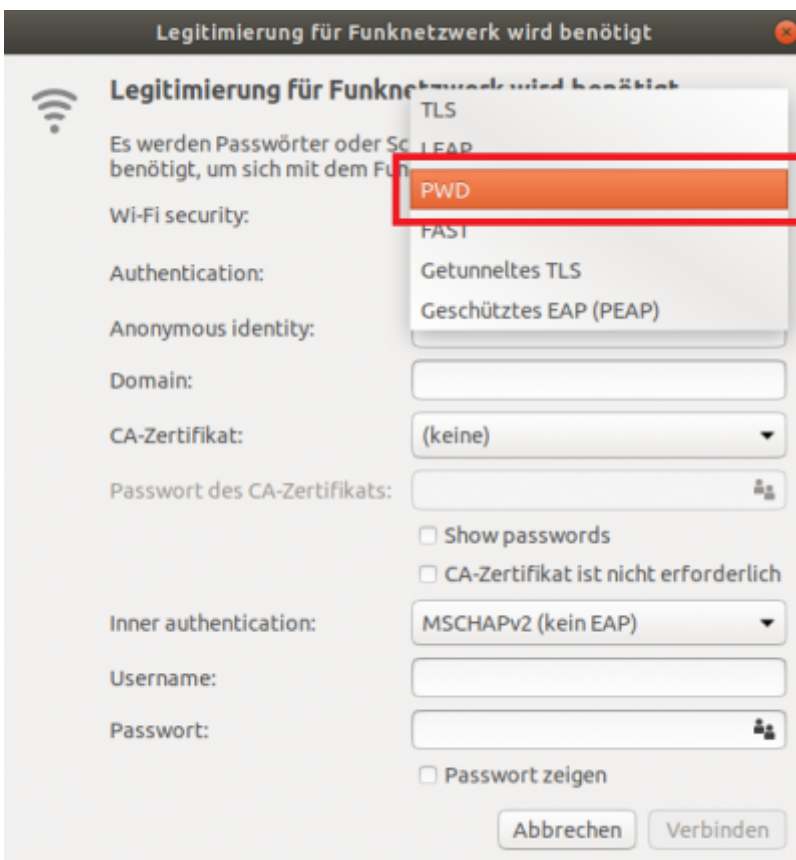
- Please click in **Gnome-Panel** on the **Network-Icon**.
- Choose „**eduroam**“.



- A dialog will open now.
- Choose „eduroam“.
- Now click on „Connect“.



- A configuration-dialog will open now.
- On authentication choose the method **PWD**.

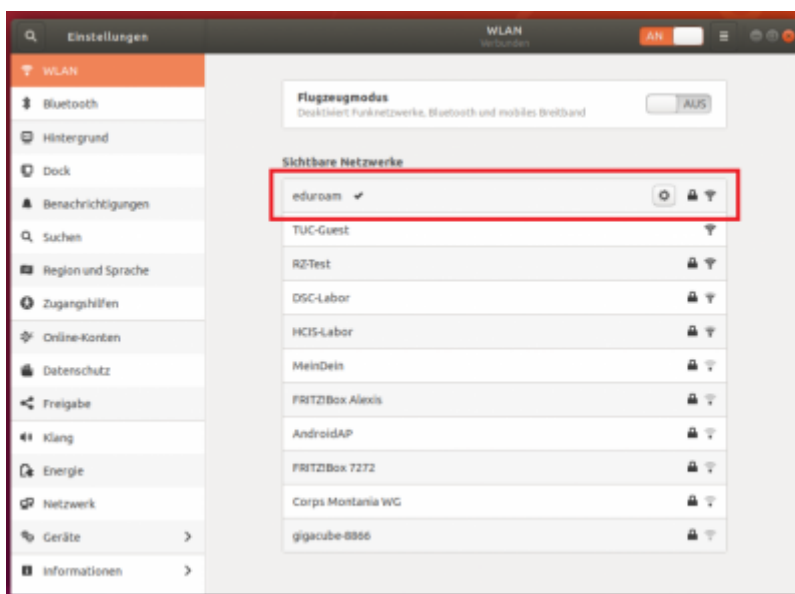


- Set „<TUC-User>@tu-clausthal.de“ as the username.
- Set the EAP-PWD-Password as the password.

- Now click on „Connect“.



- The connection will be initiated .
- If successfully, following windows will open:



[studierende], [mitarbeitende], [doku en]

Direkt-Link:

https://doku.tu-clausthal.de/doku.php?id=netzwerk_und_internet:en_wi-fi_eduroam:using_eduroam_on_ubuntu_18.04

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