

## eduroam - Linux (Ubuntu) - Wi-Fi setup

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### Keywords

Eduroam Linux Ubuntu WLAN Einrichtung

### Solution (public)

Hint: If the setup of Eduroam is not successful, please "Change" your WLAN password at: [1]<https://selfservice.tu-dresden.de/passwords/> then wait 15 minutes and start again.

Please note that the username in these instructions must always be entered in the following format: yourZIHLogin@tu-dresden.de

Open the control center of Ubuntu, in the upper right corner, and click there on Wi-Fi.

Screenshot Linux: Control Center

Please select eduroam in the Wi-Fi settings.

Screenshot Linux: WiFi settings

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Please enter the data for the legitimization of the Wi-Fi. Afterwards please click on Connect.

Screenshot Linux: Entered data for legitimization

You can download the certificate here: [2]Rootcertificate GEANT - comodo-root-ca (right-click, 'Save target as' or via attachment on the right-hand side)

Wi-Fi security: WPA & WPA2 Enterprise

Authentication: Tunneled TLS

Anonymous identity: anon@tu-dresden.de

Domain: radius-eduroam.zih.tu-dresden.de

CA certificate: [3]Rootcertificate GEANT - comodo-root-ca

CA certificate password: -

Inner authentication:PAP

Username: <yourZIH-Login@tu-dresden.de>

Password: <your password/Wi-Fi password>

You should now be connected to the eduroam Wi-Fi. You can see this by the check mark behind the eduroam network.

Screenshot Linux: Connected eduroam

[1] <https://selfservice.tu-dresden.de/passwords/>

[2] <https://tu-dresden.de/zih/dienste/ressourcen/dateien/comodo-root-ca.pem>

[3] <https://tu-dresden.de/zih/dienste/ressourcen/dateien/comodo-root-ca.pem>