

## 4.07 VPN

[Hinweise of the UniRZ Smartphone- and notebook consultation hour](#)

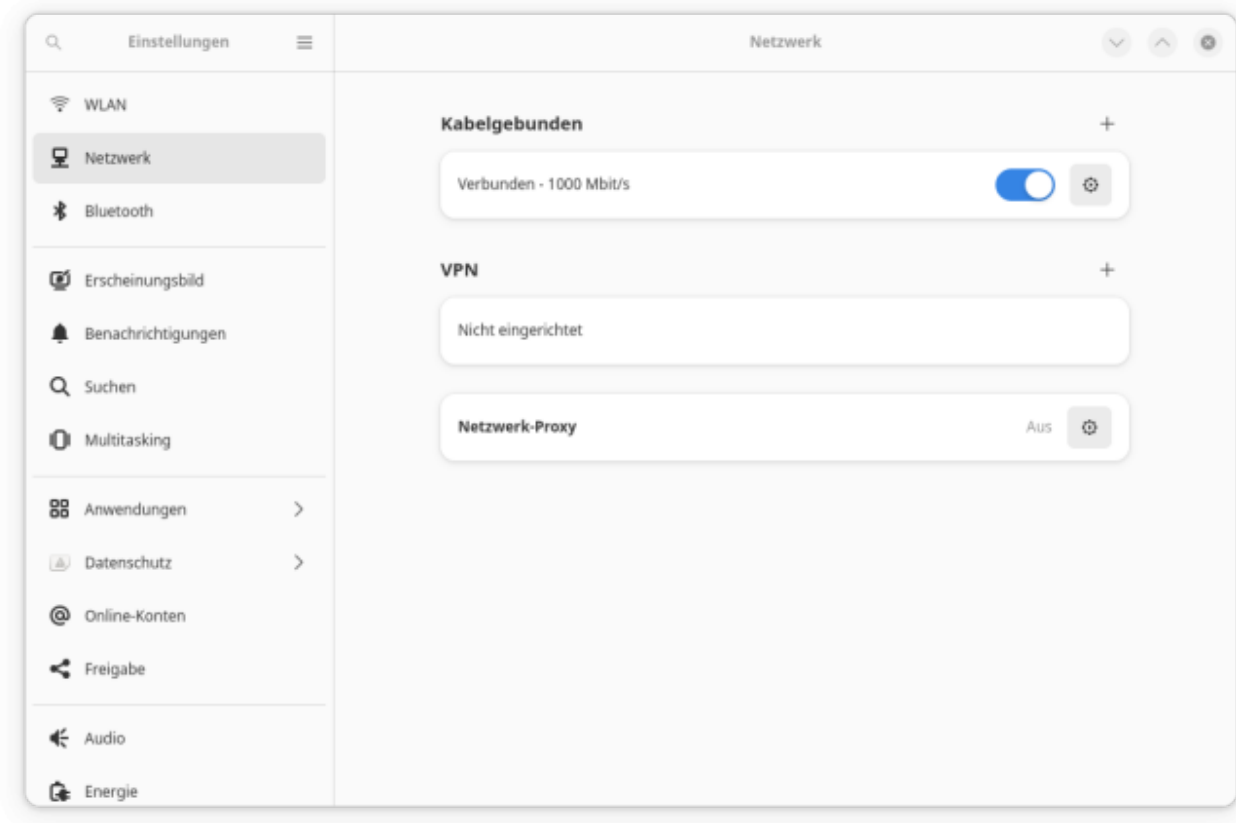
### Windows

- ✘ <https://vpn2x.tu-ilmenau.de/> call up and log in with the university account
- ✘ Click on „AnyConnect“ on the left and then on „Start AnyConnect“.
- ✘ „Click on „Download for Windows
- ✘ Run the downloaded installation wizard
- ✘ Open the „Cisco AnyConnect Secure Mobility Client“ program that has now been installed, <https://vpn2x.tu-ilmenau.de> enter the server address and click on „Connect“.
- ✘ Select „def-ext“ or „def-ext-full“ and log in with your university account.
- ✘ In the system section of the control bar, the Cisco AnyConnect icon can be clicked and the connection can be disconnected by clicking on „Disconnect“.

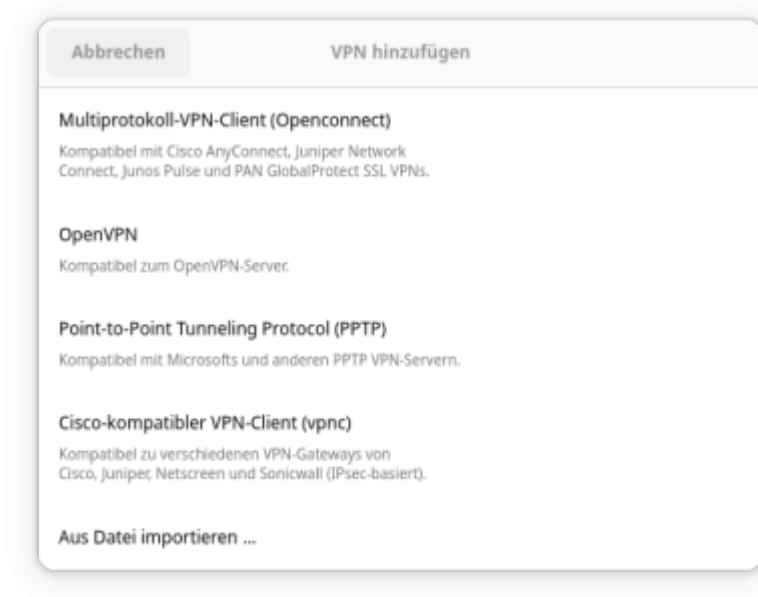
### Linux (KDE)

- ✘ In the system settings under „Network“ / „Connections“, click on the “+“ under the list of all connections.
- ✘ Select „Cisco AnyConnect (openconnect)“.
- ✘ Enter connection name and gateway (vpn2x.tu-ilmenau.de)
- ✘ Now the VPN connection appears in the list of all connections
- ✘ Open the „Networks“ tab and click on „Connect“ next to the VPN connection.
- ✘ Click on the connection icon next to the VPN gateway address.
- ✘ Select „def-ext“ or „def-ext-full“ and log in with the access data of the university account.

### Linux (Gnome)



In the system settings under „Network“ click on the „+“ in the „VPN“ section



„Select „Multiprotocol VPN Client (Openconnect)“

Abbrechen VPN hinzufügen Hinzufügen

Identität IPv4 IPv6

Name TU Ilmenau (VPN)

**Allgemein**

VPN-Protokoll Cisco AnyConnect oder OpenConnect

Gateway vpn2x.tu-ilmenau.de

CA certificate (keine)

Proxy

Sicherheitsscanner-Trojaner erlauben (CSD)

Trojaner-CSD-Wrapper-Skript

Ermitteltes Betriebssystem

**Zertifikat-Legitimierung**

User certificate (keine)

User private key (keine)

FSID für Schlüsselkennwort verwenden

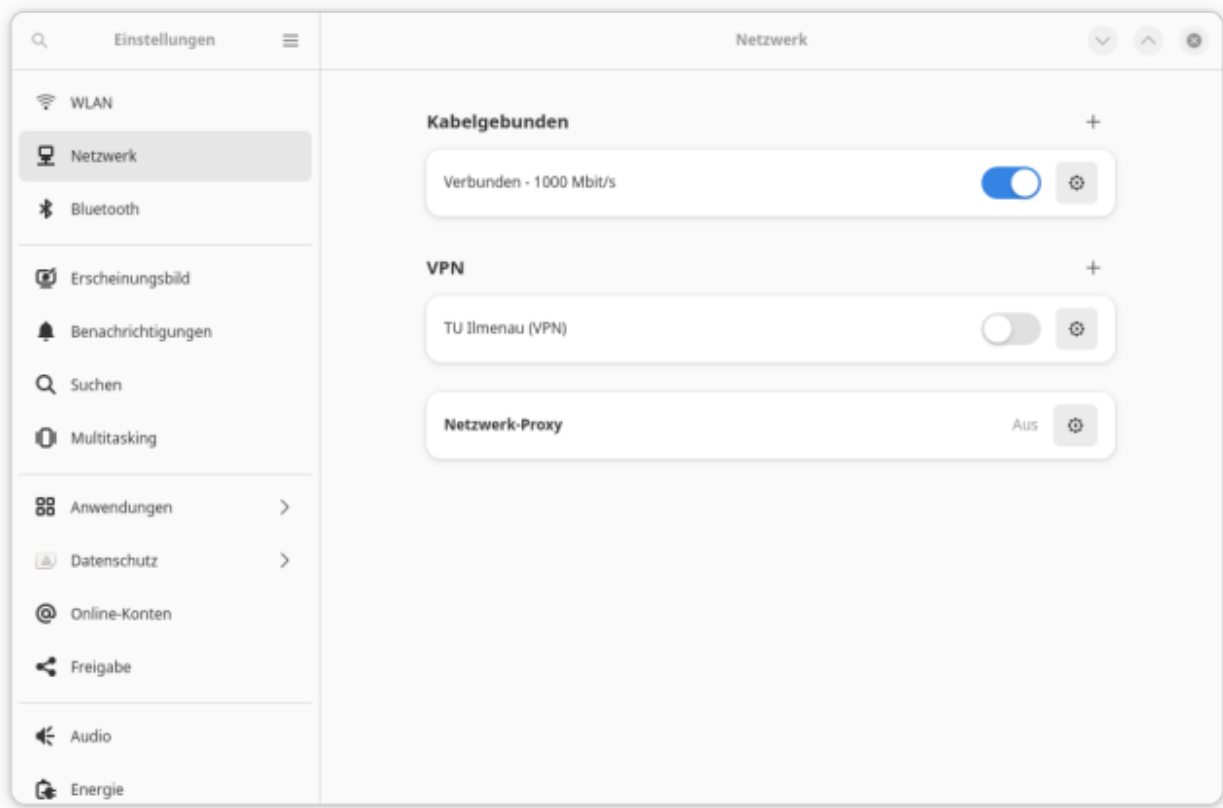
Den Benutzer daran hindern, manuell ungültige Zertifikate zu akzeptieren

**Legitimierung über Software-Token**

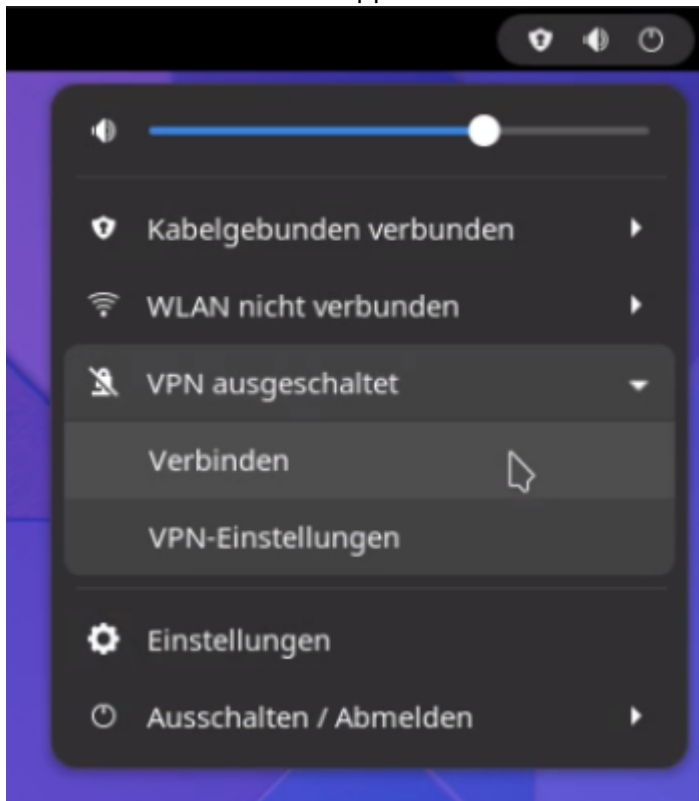
Token-Modus Deaktiviert

Token-Geheimnis

Enter connection name and gateway (vpn2x.tu-ilmenau.de)



Now the VPN connection appears in the list

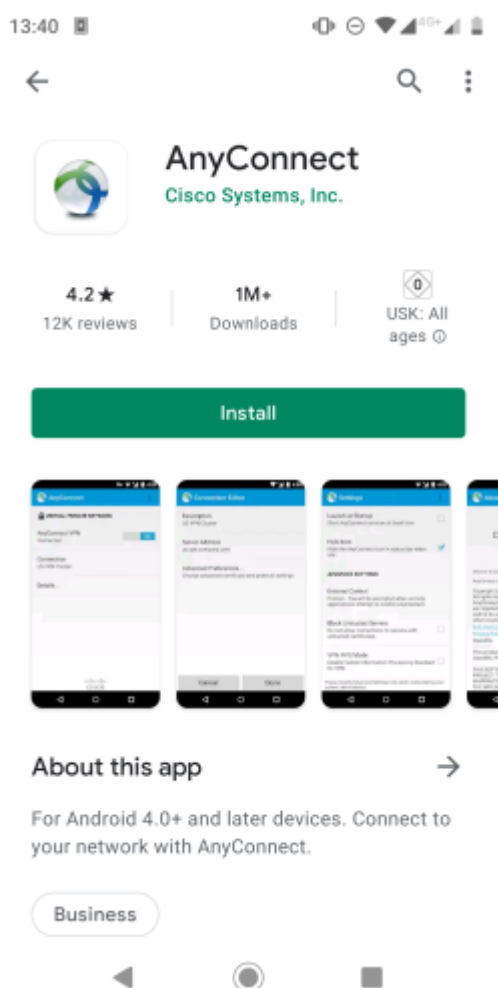


Click on the top right, open the section „VPN switched off“ and click on „Connect“.

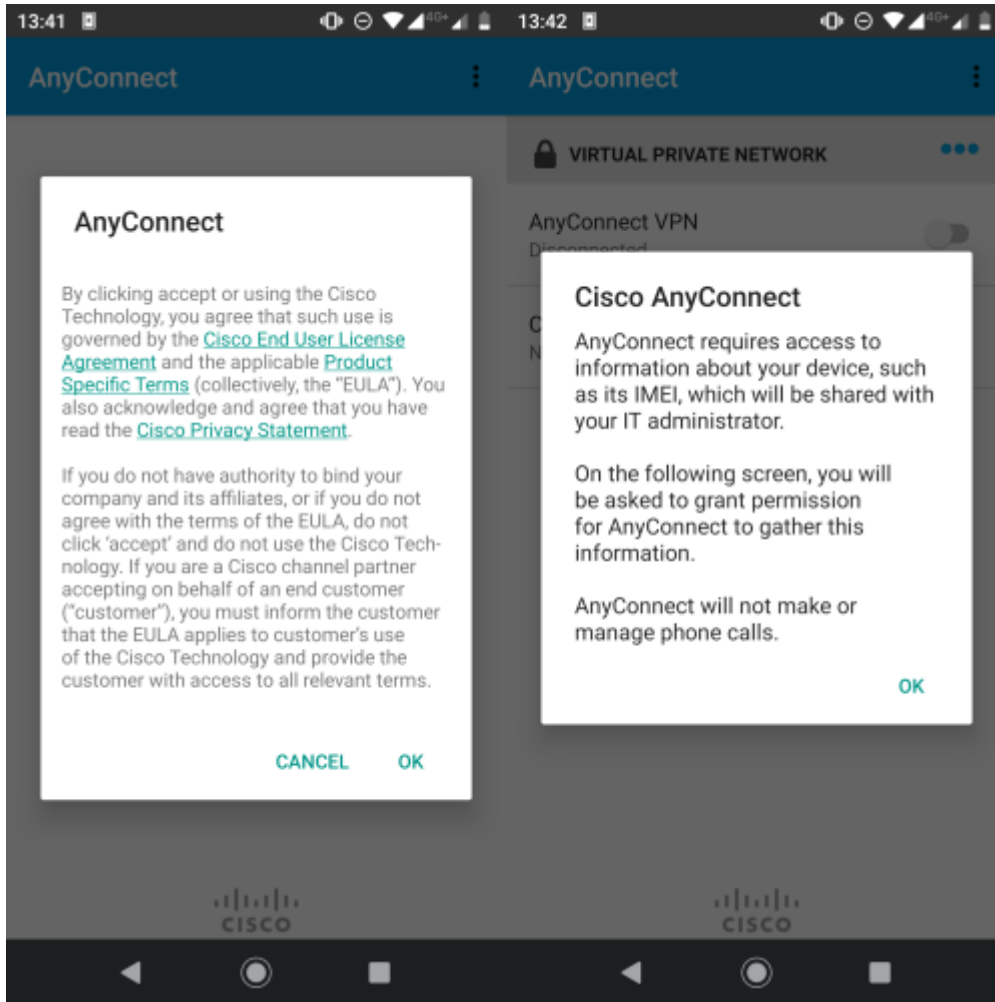


Select „def-ext“ or „def-ext-full“ and log in with the access data of the university account.

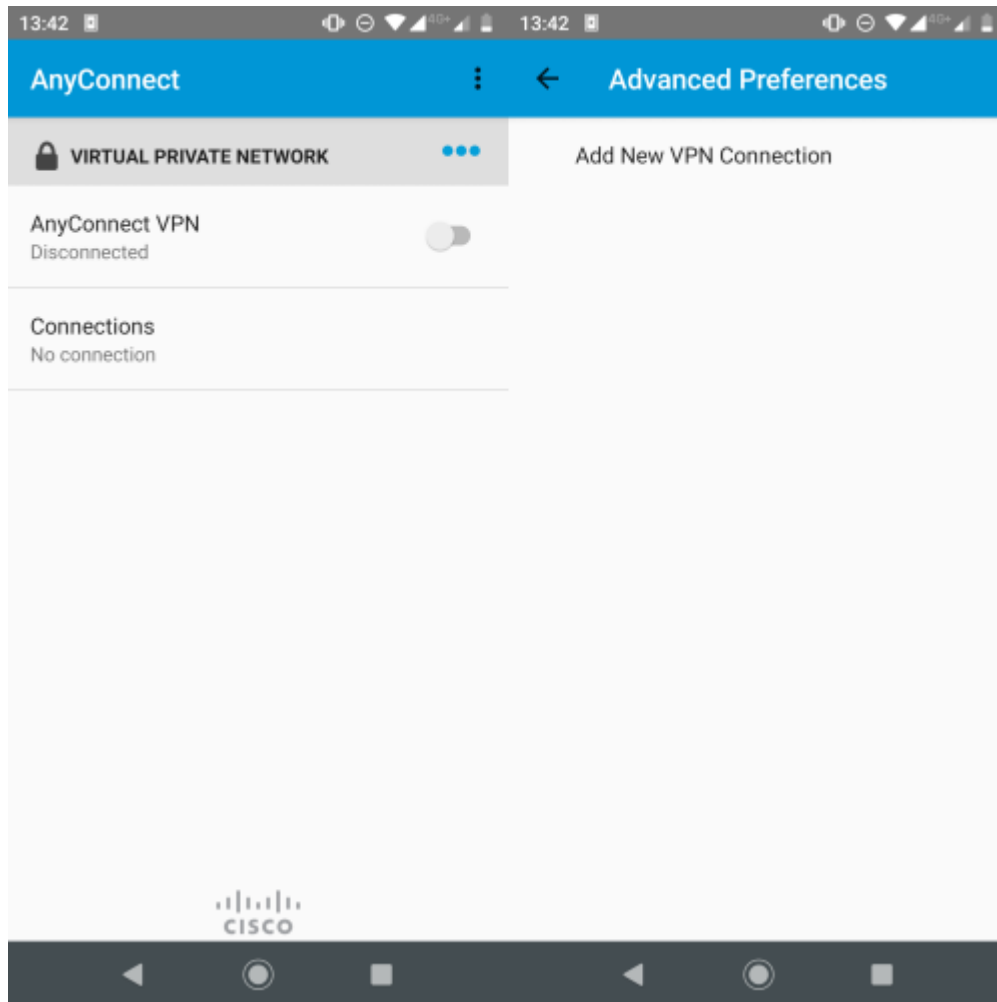
# Android



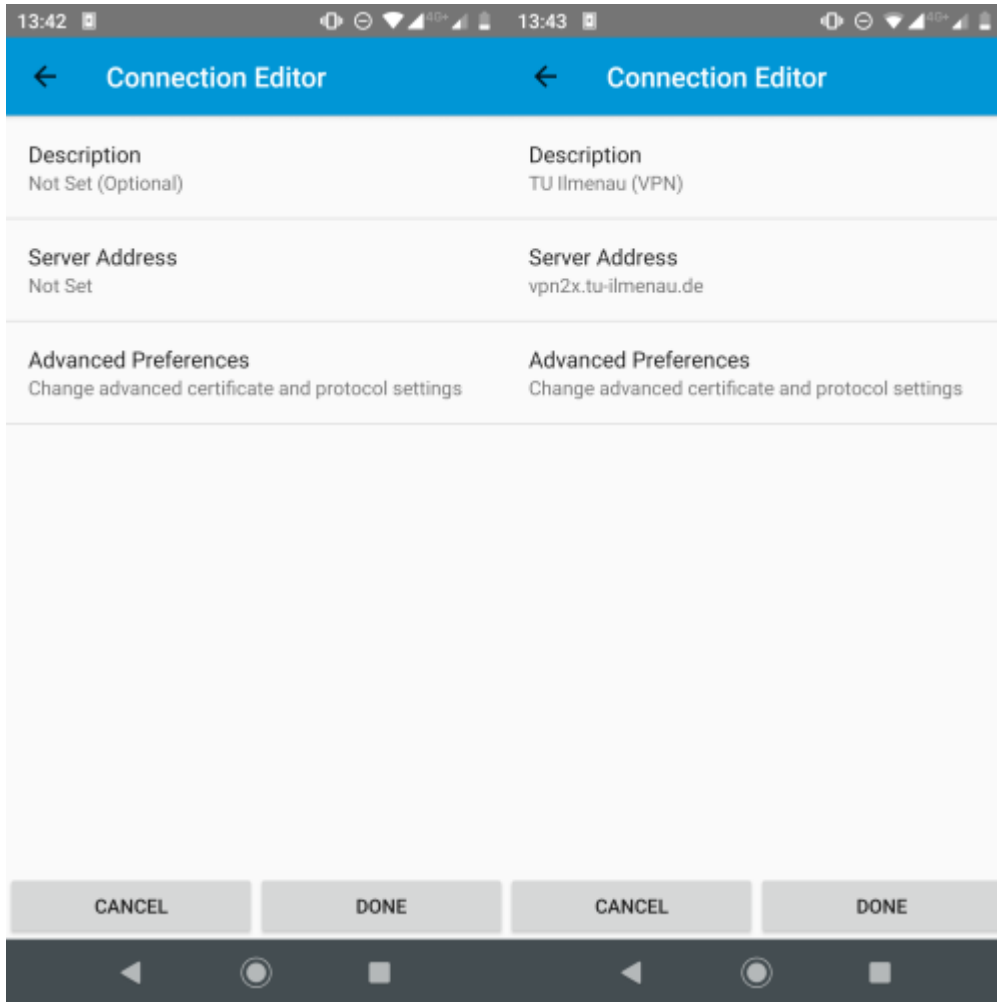
The Cisco AnyConnect app  
(<https://play.google.com/store/apps/details?id=com.cisco.anyconnect.vpn.android.avf>) install



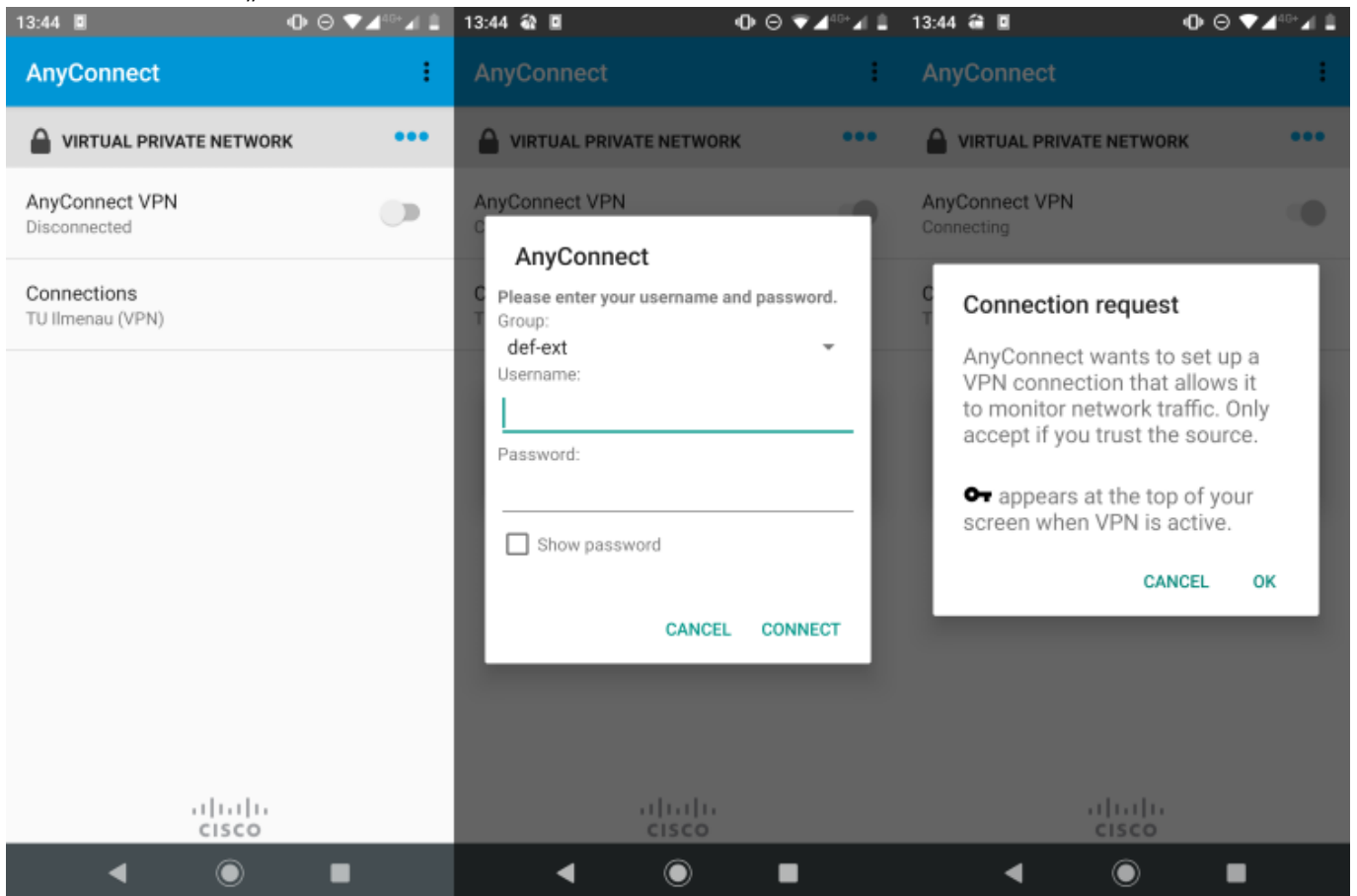
Accept conditions and permissions



Click on „Connections“ and then on „Add New VPN Connection“.

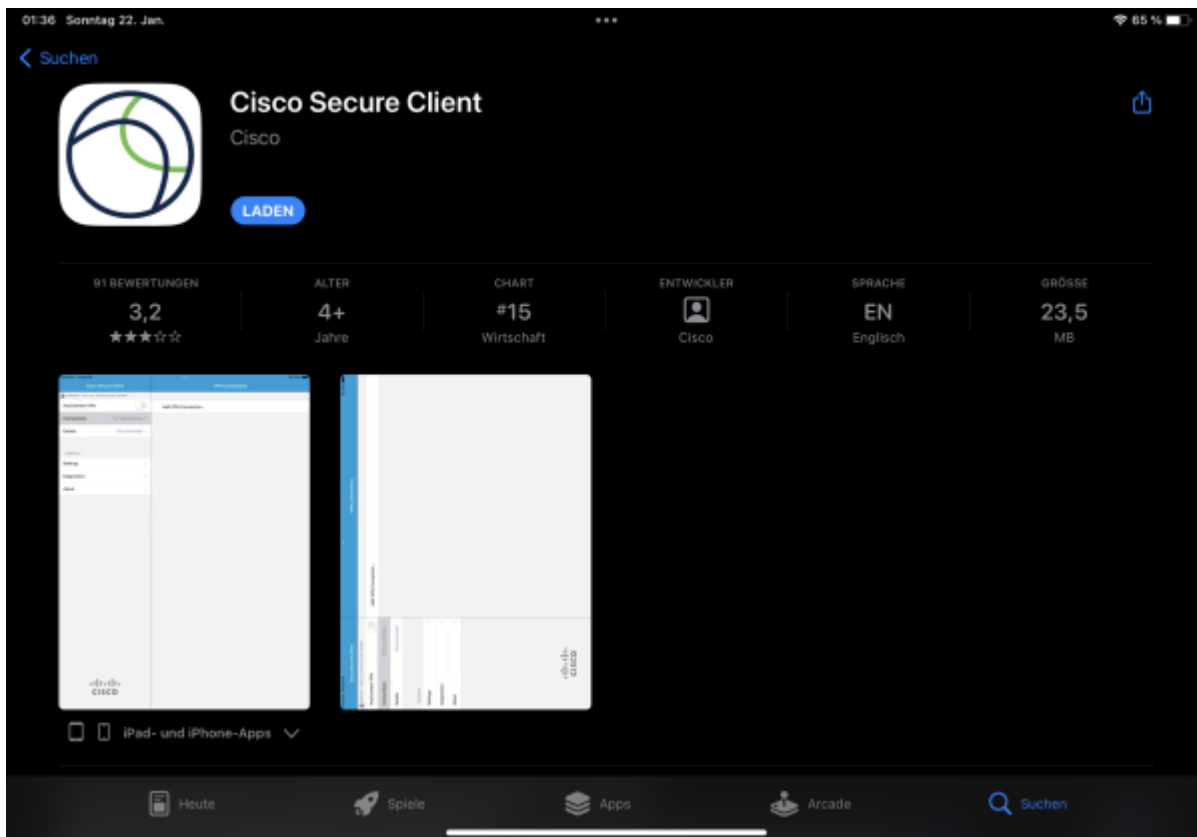


Enter a title for the connection by clicking on „Description“ and the VPN server address `vpn2x.tu-ilmenau.de` under „Server Address“.

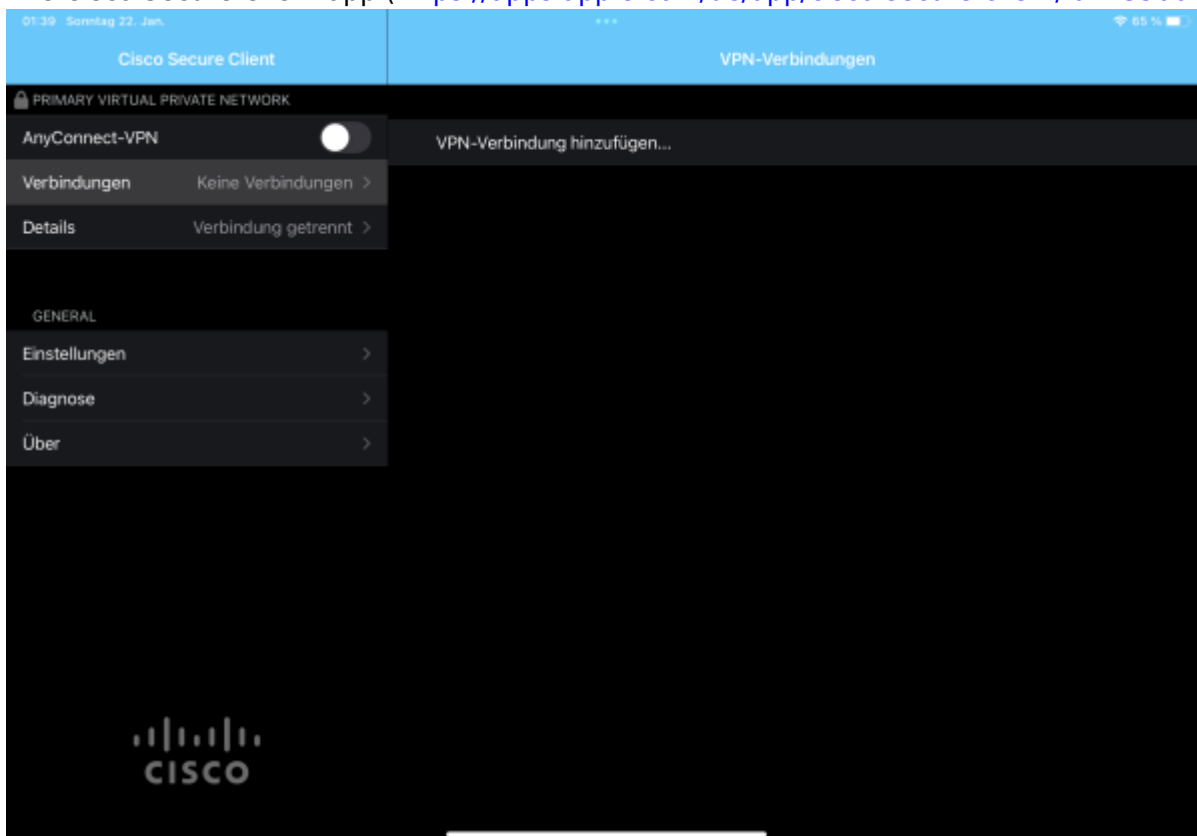


Click on the button to establish the connection, select „def-ext“ or „def-ext-full“ and log in with the access data of the university account.

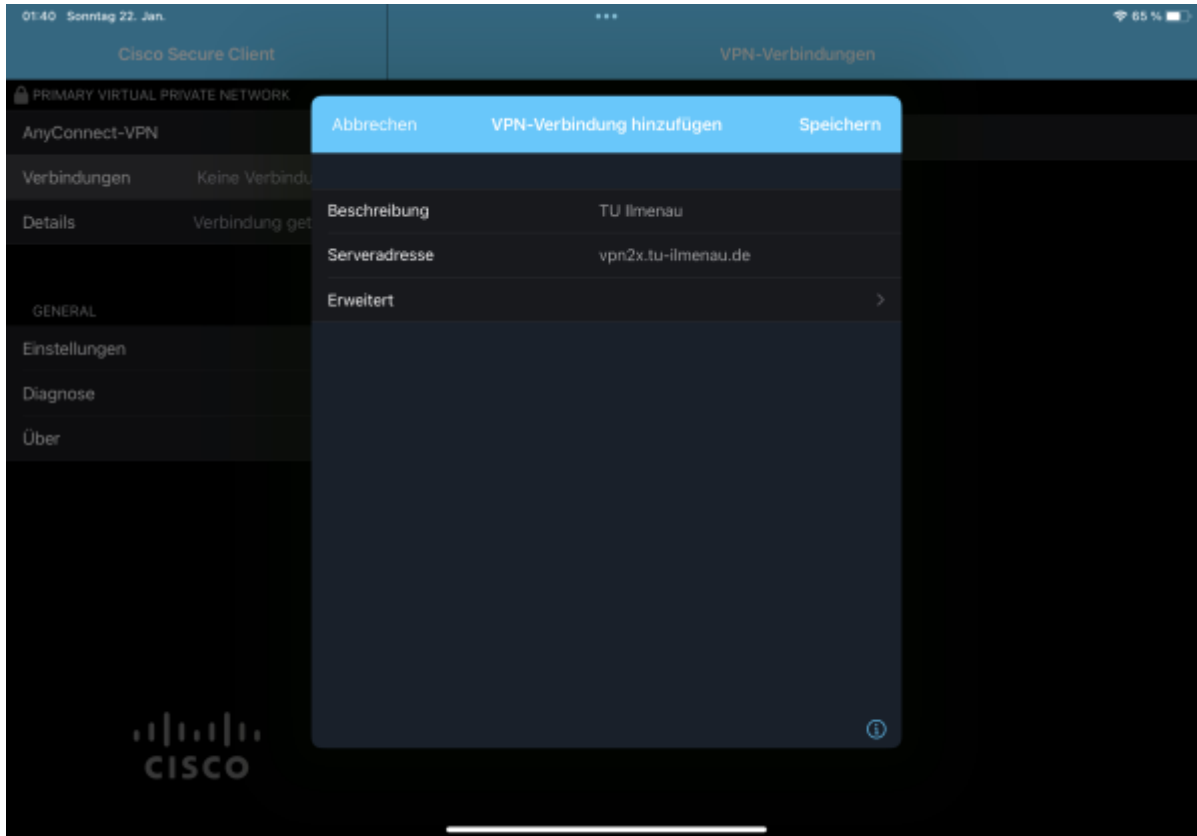
# ios



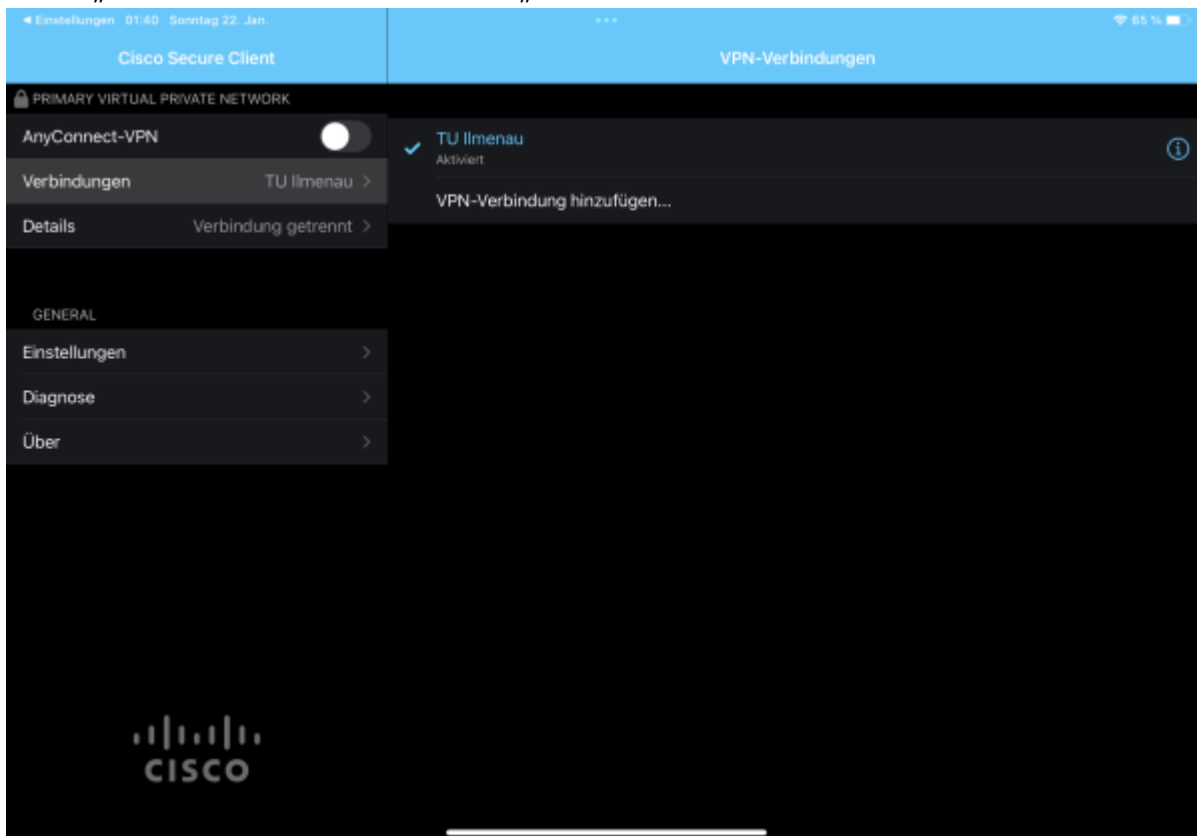
The Cisco Secure Client app (<https://apps.apple.com/de/app/cisco-secure-client/id1135064690>) install



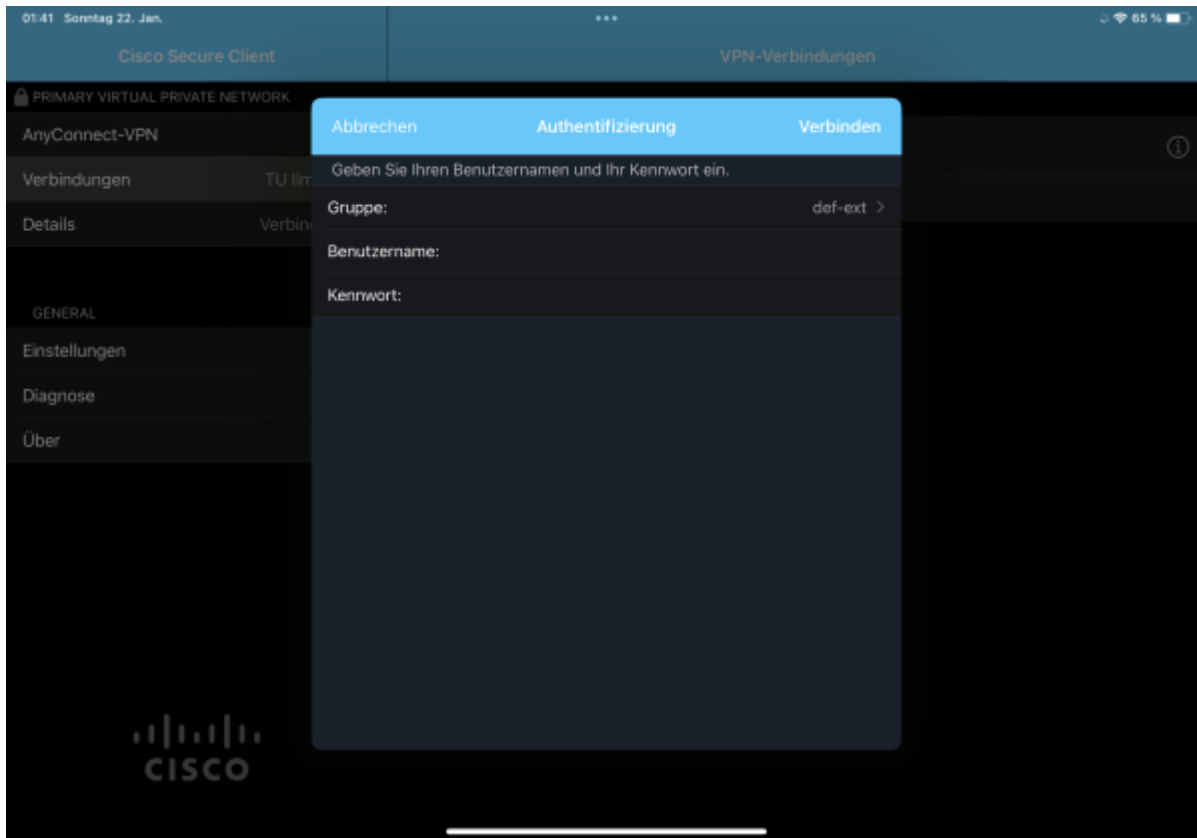
Click on „Connections“ and then on „Add VPN connection ...“.



Enter a title for the connection under „Description“ and the VPN server address `vpn2x.tu-ilmenau.de` under „Server address“. Then click on „Save“.



Click on the „AnyConnect-VPN“ button to establish the connection.



Select „def-ext“ or „def-ext-full“, enter the access data of the university account and click on „Connect“.

From:  
<https://www.erstiwiki.de/> - **ErstiWiki**

Permanent link:  
<https://www.erstiwiki.de/en/dienste/vpn?rev=1695750104>

Last update: **12.10.2023 20:43**

