

VPN Access to the UIBK network

ZID offers VPN access to the internal uibk network (138.232.x.x; Class B) which is necessary for some services (License Servers, Mounting Shared Folders, Library Access, ...):

<https://vpn.uibk.ac.at>

Installation, FAQ etc. (german only): [VPN-Zugang zum INNET](#)

They recommend using AnyConnect.

If you prefer vpnc:

Settings:

```
Gateway: vpn1.uibk.ac.at
User: c703XXX
Pass: YourC703XXX-Password
Group name: uibk.ac.at
Group password: vpn2001-zugang
```

The username is your c-Number and user password is your password.

On Ubuntu system (version > 10.11) you have to restart the network-manager (or best just reboot your system) before you can connect with gnome vpnc network manager.

Openconnect

There is also a vpn client called openconnect: again there is a Debian package:

```
aptitude install openconnect
```

You can then start a VPN connection with ¹⁾

```
/usr/bin/openconnect vpn.uibk.ac.at
```

AnyConnect

visit <https://vpn.uibk.ac.at> in a browser.

Just logon with your credentials

```
username = c703xxx
password = your uibk password
```

Start AnyConnect.

After the initial installation a new 'AnyConnect' menu entry should appear in

applications -> internet

This entry starts a new vpn session.

VPN Split-Tunneling and Session Timeout

you can append and combine following options to your c-number:

Option	Description
_split	aktivate Split-Tunneling. Only traffic to the university IP's is using the VPN-Tunnel. Other traffic is direct.
_long	Extend the max. Session Timeout: 2 days instead of 10h

E.g.: using cXXXXX_split_long provides a long-session split-tunnel vpn connection.

Additional Resources in German

Installation, FAQ: [VPN-Zugang zum INNET](#)

¹⁾
With pre-wheezy Debian, you additionally have to download a script called vpn-script - downloadable from

<http://www.infradead.org/openconnect/vpnc-script.html>

to start the vpn-connection:

```
/usr/bin/openconnect --script vpnc-script vpn.uibk.ac.at
```

From: <https://ifi-wiki.uibk.ac.at/> - **IFI Wiki**

Permanent link: <https://ifi-wiki.uibk.ac.at/public/vpn?rev=1616671694>

Last update: **2021/03/25 12:28**