

## 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](#)

The ZID recommends using AnyConnect.

## 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.

Installation on Debian based systems:

```
aptitude install network-manager-vpnc network-manager-vpnc-gnome vpnc
```

should install all necessary tools.

To configure vpn, just add a new vpn connection → choose cisco compatible vpn (vpnc)

## 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 <sup>1)</sup>

```
/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

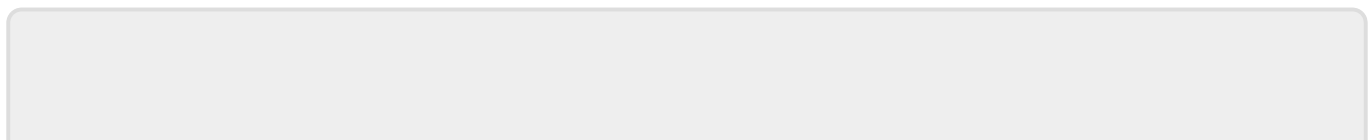
Installation, FAQ: [VPN-Zugang zum INNET](#)

<sup>1)</sup> 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
```



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Last update: **2021/03/25 14:31**