

Installation Guide for local installation of MNova

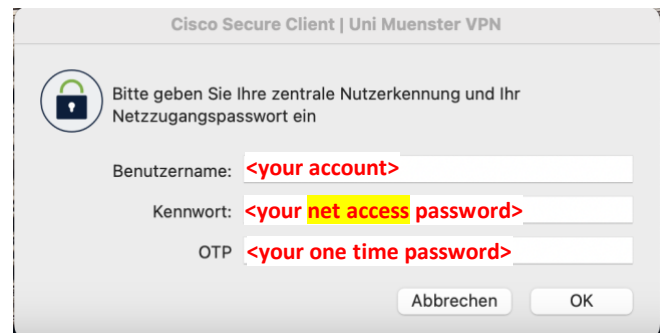
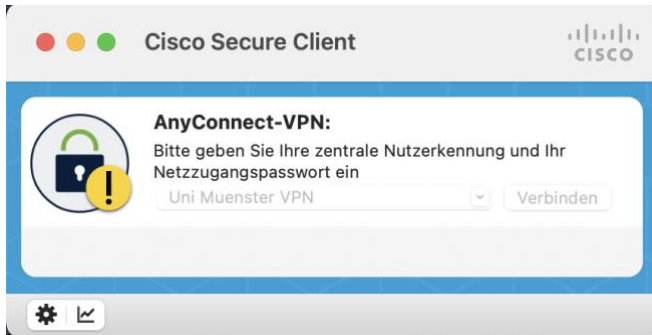
I. Install the VPN client "AnyConnect"

see https://www.uni-muenster.de/ZIV/Anleitungen/VPN/VPN_Anleitung.html

Firewall-settings: For `vpnserver.uni-muenster.de` and `vpnserver2.uni-muenster.de` you need to define the following exceptions: UDP-Port 500 and IP-Protocol 50 (ESP)

II. Starting the VPN connection

Start → Cisco → Cisco AnyConnect Secure Mobility

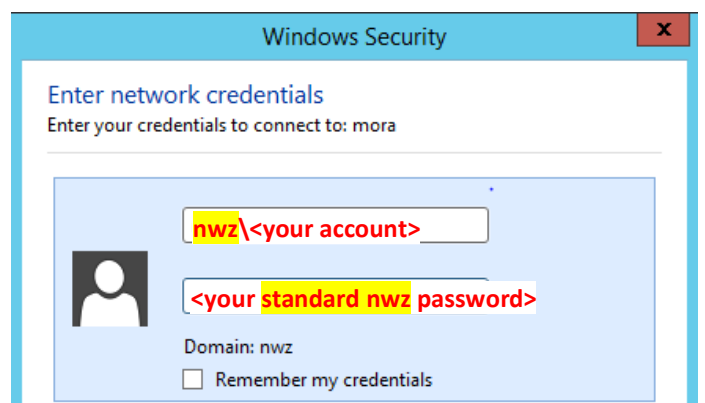
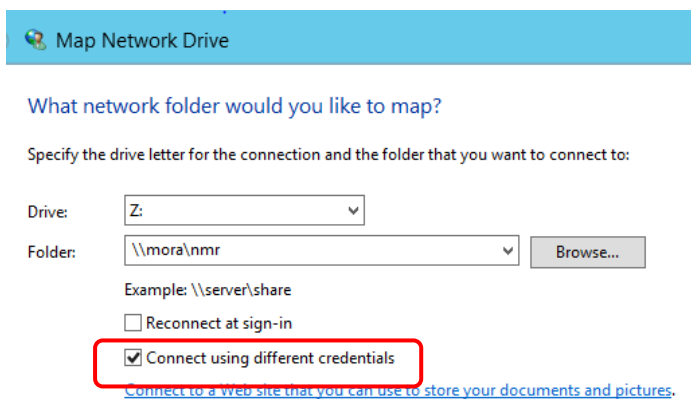


Hint: If you haven't set your net access password (German: Netzzugangspasswort) yet, you can do it here: <https://sso.uni-muenster.de/MeinZIV/intern/index.php>

III. Map a network drive for downloading the licence files

After you've started the VPN connection via *anyconnect*, map the corresponding network drive

- Coworkers: <\\mora\nmr>
Then browse to the directory `mnova\MNOva-licences`
- Students: <\\nwz\dfs>
Then browse to directory `Group\Fachbereiche\Chemie und Pharmazie\q0ocstud\mnova\MNOva-licences`



Download all license files.

Mac:

Finder ⇒ cmd-key K

- Coworkers: ⇒ `smb://nwz; < your account >@mora.uni-muenster.de/nmr`
- Students: ⇒ `smb://nwz; < your account >@nwz.uni-muenster.de/dfs`

IV. Install MNova and validate your license for 90 days

1. Download the newest version of MNova from the internet:
<http://mestrelab.com/software/mnova/download/>
2. For installation double click the exe or dmg file (use administrator account)
3. Copy all license files from the network drive (see III.) to
C:\Program Files\Mestrelab Research S.L\MestReNova\licenses\
(or wherever you've installed MNova)
4. Start MNova
(Normally, the licensed version should start now, otherwise click *Help* ⇒ *Get/Install licenses* ⇒ *Install*
Then browse to the license file and double click on it - this should activate the software. Do this for all
provided license files!)
5. Once done the software is activated for 90 days, so you can use the laptop also at home
6. For reactivating the licenses after 90 days, you've to reconnect to the uni-network via VPN connection
(planet-socket or from home).