VPN
Virtual Private network
Delft University of Technology
Prerequisites
You need to have all of the following to be able to connect to the Delft University of Technology network via Virtual Private Network (VPN) and follow this howto.
- Working Internet connection
- Network Manager + vpnc plugin
In most Linux distributions Network Manager is installed by default. You may have to install the plugin though. In Ubuntu this package is called 'network-manager-vpnc' and you can install it via the Ubuntu Software Center.
If you are using another Linux distribution the installation method and package names will vary. Consult the appropriate documentation to find out about meeting the prerequisites.

Howto VPN
Left-click on the NetworkManager icon in the Notification Area.

Then click VPN Connections and click Configure VPN.
The Network Manager appears with the VPN tab selected.

Click Add
In the next window select **Cisco Compatible VPN (vpnc)** and click **Create...**

The VPN Editing window will open. Enter the following information:

- **Gateway**: luchtbrug.tudelft.nl
- **Group Name**: public
- **User Password**: <Password>
- **Group Password**: wireless
- **User Name**: <NetID>@tudelft.nl
- **Domain**: <Leave Blank>
- **Encryption Method**: Secure (default)
- **NAT traversal**: NAT-T when available (default)

To connect, disconnect or configure VPN Connections you can repeat the first step, choosing the desired option.

When your VPN is connected, a lock is displayed in the Network Manager icon and a connection icon appears next to the active connection.