

How to connect a computer to the local network

(for the UCT students and all schools in the program eduroam – VŠE,UK,ČZU,ČVUT etc.)

If you are not a student of the above schools, contact the computer network administrator (office on the right at entrance into the dormitory Sázava).

Windows 10

1. Press the keyboard shortcut **Win+R** to open the window "Run"



2. Type **services.msc** into the field/window and press Enter

3. In the list choose an option:

- Vista: **Wired AutoConfig Service**
- W7,8,8.1,10: **Wired AutoConfig Service**

4. Click it with a right mouse button and select **Properties**

5. Set the launch type to **Automatically**

6. If the service is not running, launch it with the **Start** button

7. Finish the configuration process by pressing the **OK** button

8. Press the keyboard shortcut **Win+R** to open the window "Run"

9. Type **ncpa.cpl** into the field/window and press Enter

10. The adapter to the Ethernet connection, right-click and select **Properties**
11. On the "Verification" card tick **Allow verification according to the standard IEEE 802.1x**



12. Choose **Protocol PEAP** as a verification method

- if possible, tick:

Remember verification for this connection for every login

Use unauthorised access to the network as secondary

13. If possible, untick **Verify as computer if information is available**

- Click the button **Other settings.....**

On the card tick the option **Set verification mode**

Choose **User verification**

Tick **Allow individual login for this network**

Tick **Enable displaying of other dialogue windows during individual login**

Tick an option **This network uses individual virtual LAN networks to verify computers and users**

Click **OK**

14. Click the **Settings/Properties** button in the selection of a protocol

15. Untick the field **Verify server certificate**

16. Choose a verification method **Protected password**

17. Click the **Configure** button

18. Untick the field **Automatic use of login name, password and possibly Windows domain**

19. Save created settings by pressing **OK** buttons

20. Then, when a notice asking for certificate pops up, click it and a dialogue for login appears

21. Fill in data for your login to UCT or eduroam

22. Now you should be connected

Setting your internet browser

1. Press the keyboard shortcut **Win+R** to open the window "Run"

2. Type **inetctl.cpl** into the field/window and press Enter

3. On the **Connections** card click **LAN settings** and adjust as shown. Click **Advanced** and adjust as shown.

