

# Connection Requirements

## Broadband LAN/Wireless

### Ethernet/LAN/Broadband

#### Requirements

- Ethernet cable

#### Procedure

- Connect the Ethernet cable to the Ethernet port
- Plug the Ethernet cable to the outlet at the wall called "LAN" (yellow label)

#### Pay attention on

- You can not dial with an Ethernet broadband connection
- Important: TCP/IP properties: DHCP enabled, obtain the IP address and the DNS server address automatically
- Proxy settings of the Internet Explorer can only be used in combination with a VPN client. If there is no use of a VPN client the internet will only work without Proxy settings.

### Secured Wireless LAN

#### Requirements

- Wireless Network adapter (built in or PCMCIA card)
- Security key requested (see procedure)

#### Procedure

- Establish a connection to the Wireless Network "ZDC WLAN"
- Send an empty text message (no text needed) to +41 79 671 79 70 or call Reception at 57590
- The security key will be sent to you shortly
- Enter security key

#### Pay attention on

- ZDC WLAN is a secured wireless network and therefore needs a security key
- Important: TCP/IP properties: DHCP enabled, obtain the IP address and the DNS server address automatically
- Proxy settings of the Internet Explorer can only be used in combination with a VPN client. If there is no use of a VPN client the internet will only work without Proxy settings.

## Dialup with a modem

### Analogue

#### Requirements

- Analogue modem (built in modem of Lap Tops)
- Analogue modem/phone cable
- Phone number of the dial in service provider

#### Procedure

- Plug the phone cable to the modem port
- Plug the phone cable to the outlet at the wall called "fax/modem" (red label)
- Dial up to the service provider (International)

#### Pay attention on

- Dial a "0" in front of the number to get an outside line
- Dial the country code if dialling abroad

### ISDN/Digital

#### Requirements

- ISDN modem (separate PCMCIA card with adapter)
- ISDN or Ethernet cable
- Adapter to connect the ISDN/Ethernet cable to the PCMSIA card
- Phone number of the dial in service provider

#### Procedure

- Connect the adapter to the PCMCIA card in the Lap Top
- Plug the ISDN/Ethernet cable to the adapter
- Plug the ISDN/Ethernet cable to the outlet at the wall called "ISDN" (blue label)
- Dial up to the service provider

#### Pay attention on

- Dial a "0" in front of the number to get an outside line
- Dial the country code if dialling abroad

