

SDA

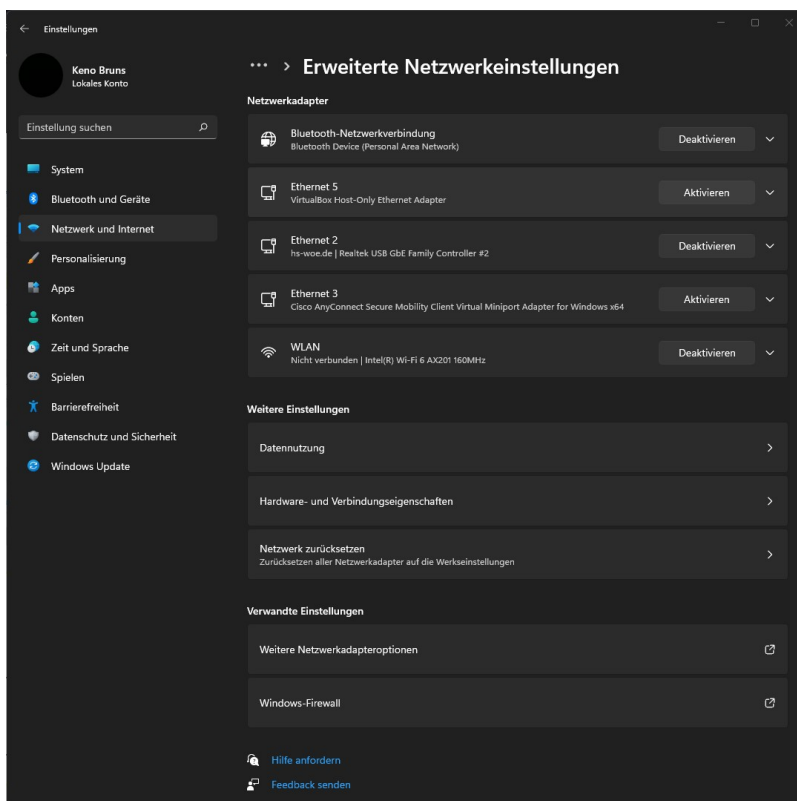
Note: Please use this service at this time only after consultation with the HRZ.

Microsoft Windows

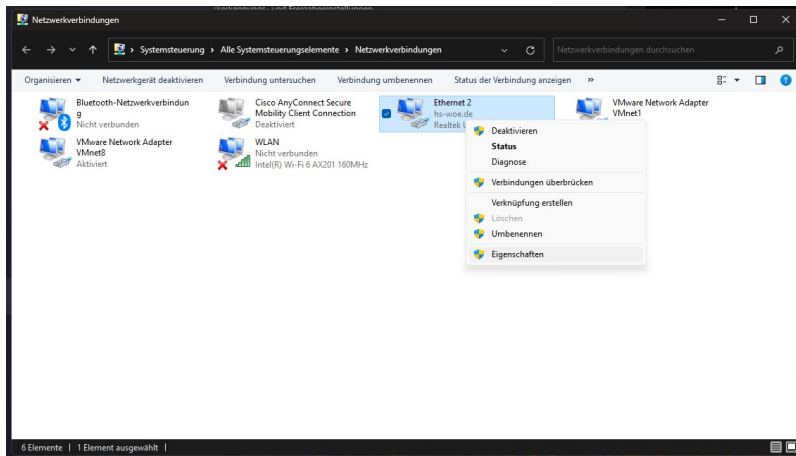
New devices in the [PC network system](#) will **in the future** be delivered by the HRZ fully configured, no configuration is required here.

Devices in operation must **currently** be configured as follows:

- Start → Services (type in) → Automatic configuration (wired).
 - Start type: Automatic
 - Service status: click the „Start“ button once, the service status then changes from „Finished“ to „Running“.
- **Windows 10:** Start → Settings → Network and Internet → Ethernet → Change adapter options.
- **Windows 11:** Start → Manage Network Adapter Settings (type in) → Other network adapter options

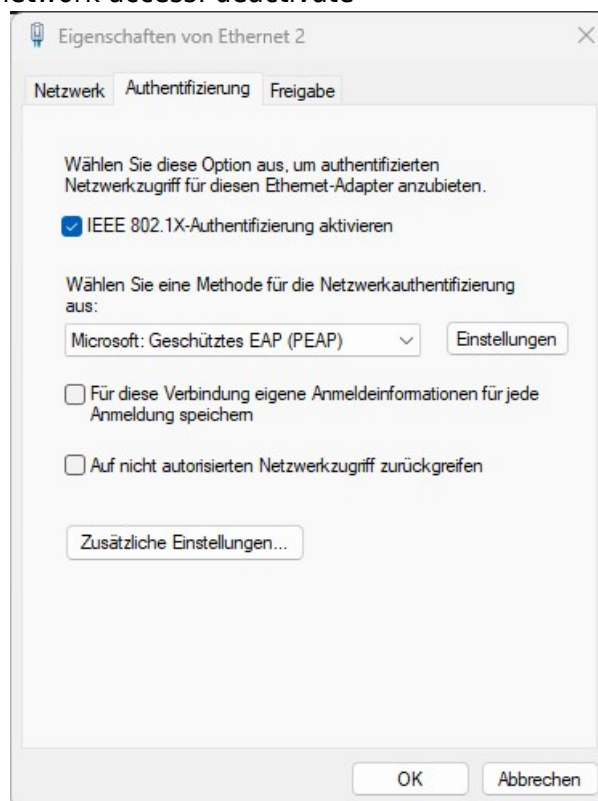


- Network adapter Ethernet → Right click → properties

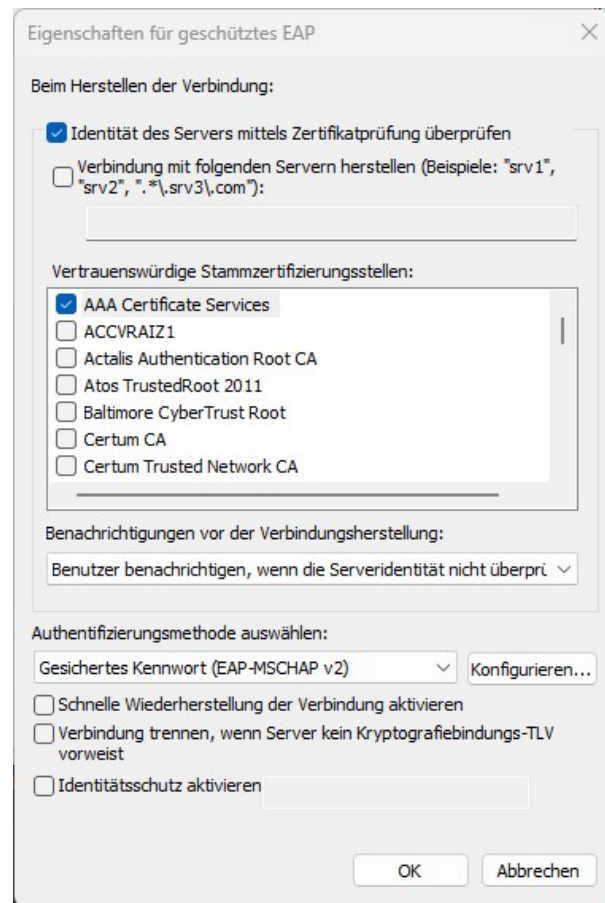


- **Authentication tab**

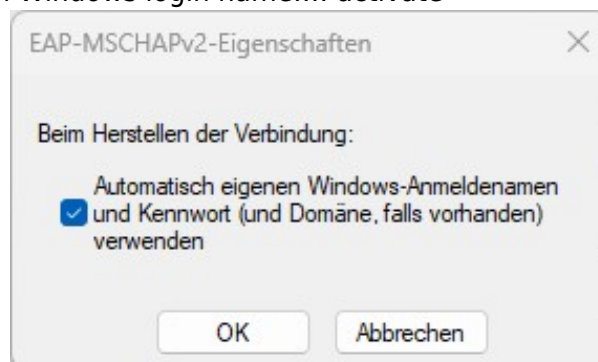
- IEEE 802.1x-Activate authentication: activate
- Select a method for the network authentication: „Microsoft: Protected EAP (PEAP)“
- Save separate credentials for each login for this connection: deactivate
- Access unauthorized network access: deactivate



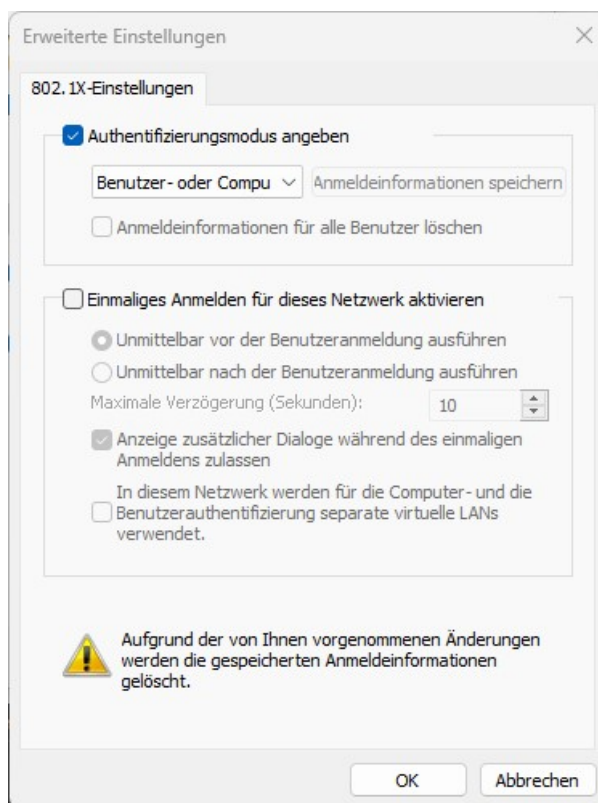
- Click on „Settings“
 - Verify the identity of the server using certificate verification: activate
 - Connect to the following servers...: deactivate
 - Trusted root certification authorities
 - AAA Certificate Services: activate
 - Select authentication method: „Secured password (EAP-MSCHAP v2)“
 - Enable fast connection recovery: deactivate
 - Disconnect when server...: deactivate
 - Activate identity protection: deactivate



- **The following fields must only be active for domain devices. Only the bold text applies to private devices**
- Click on „Configure...“
 - Automatically use own Windows login name...: activate



- Click „OK“
- Click „OK“
- **Click on „Additional settings...“**
 - **Specify authentication mode: User authentication**
 - **Save login information → Enter user name (in the form: ab1234) and password**
 - Specify authentication mode: User- or computer authentication



- Click „OK“
- Click „OK“

Apple macOS

Ubuntu Linux

- GNOME → Settings
- Network → Wired - Settings (cogwheel)
- Card Security
 - 802.1x security: enabled
 - Authentication: Protected EAP (PEAP)
 - Anonymous identity: anonymous@hs-woe.de
 - CA certificate: (none)
 - CA certificate is not required: enabled
 - PEAP version: automatic
 - Internal legitimatation: MSCHAPv2
 - Username: [domain login](#) (form: ma1150@hs-woe.de)
 - Password: <your password>

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