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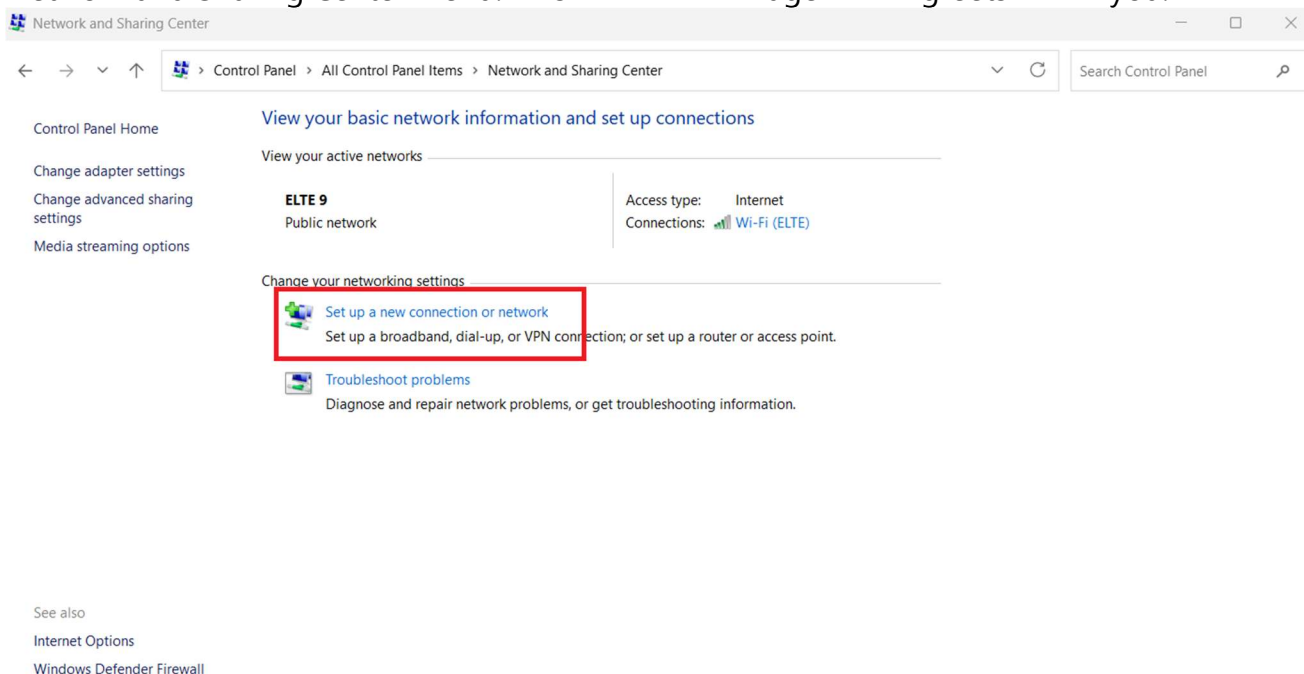
Address: Pázmány Péter sétány 1/A, 6. floor 6.127, H-1117 Budapest
Múzeum körút 4/C, Basement 61/A., H-1088 Budapest
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Wireless Network Setup

(For Windows 11 Operating Systems)

The following tutorial assumes that you are using a Windows 11-based machine to access the wireless network.

Launch the Control Panel, click on the Network and Internet menu, and then on the Network and Sharing Center menu. This image greets you:



Click on the „Set up a new connection or network” menu.



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Then select: Manually connect to a wireless network menu, then next.

←  Set Up a Connection or Network

Choose a connection option

 **Connect to the Internet**
Set up a broadband or dial-up connection to the Internet.

 **Set up a new network**
Set up a new router or access point.

 **Manually connect to a wireless network**
Connect to a hidden network or create a new wireless profile.

 **Connect to a workplace**
Set up a dial-up or VPN connection to your workplace.

Next

Cancel



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A pop-up window will appear where you need to set the network name.



←  Manually connect to a wireless network

Enter information for the wireless network you want to add

Network name:

Security type:

Encryption type:

Security Key: ☐ Hide characters

☐ Start this connection automatically

☐ Connect even if the network is not broadcasting

Warning: If you select this option, your computer's privacy might be at risk.

Next

Cancel



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In the "Network name" field, enter "ELTE"

— □ ×

←  Manually connect to a wireless network

Enter information for the wireless network you want to add

Network name:

Security type:

Encryption type:

Security Key:

☐ Start this connection

☐ Connect even if the network is not broadcasting

No authentication (Open)
WEP
WPA3-Personal
WPA2-Personal
WPA3-Enterprise 192 Bits
WPA2-Enterprise
802.1x

☐ Hide characters

Warning: If you select this option, your computer's privacy might be at risk.

Next

Cancel

Change the security type to „WPA2-Enterprise” then click on „Next”.



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←  Manually connect to a wireless network

Successfully added ELTE

→ [Change connection settings](#)

Open the connection properties so that I can change the settings.

Close

Successfully added "**Change connection settings**". Click on this menu.



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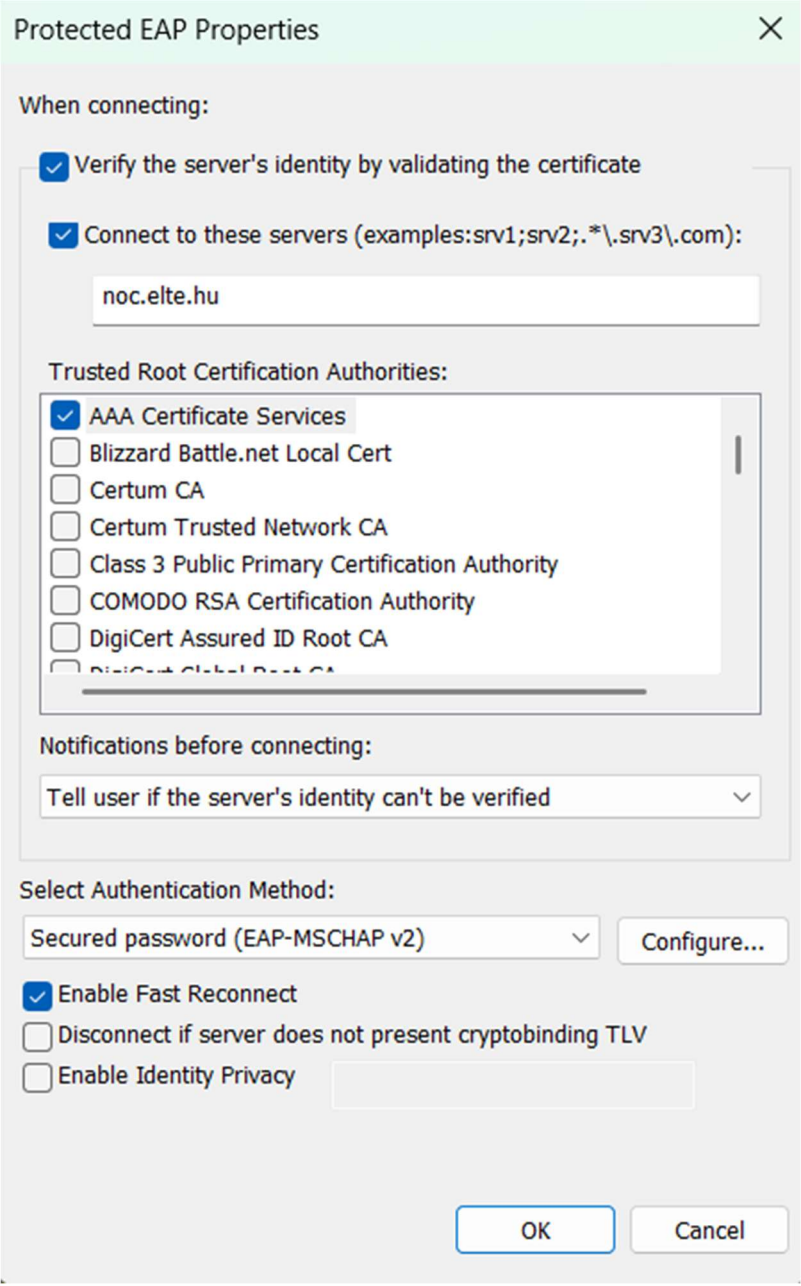
The screenshot shows a Windows-style dialog box titled "ELTE Wireless Network Properties". It has two tabs: "Connection" and "Security". The "Security" tab is selected and highlighted with a red box. Inside the "Security" tab, there are two dropdown menus: "Security type:" set to "WPA2-Enterprise" and "Encryption type:" set to "AES". Below these, there is a section titled "Choose a network authentication method:" with a dropdown menu set to "Microsoft: Protected EAP (PEAP)". To the right of this dropdown is a button labeled "Settings", which is also highlighted with a red box. Below the authentication method section, there is a checked checkbox labeled "Remember my credentials for this connection each time I'm logged on". At the bottom left of the dialog is a button labeled "Advanced settings". At the bottom right are "OK" and "Cancel" buttons.

In the new window, click the "Security" tab and then click the "Settings" button.



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The image shows a Windows dialog box titled "Protected EAP Properties". It has a close button (X) in the top right corner. The dialog is divided into several sections:

- When connecting:**
 - ☒ Verify the server's identity by validating the certificate
 - ☒ Connect to these servers (examples: srv1; srv2; *.srv3\com):
 - noc.elte.hu
- Trusted Root Certification Authorities:**
 - ☒ AAA Certificate Services
 - ☐ Blizzard Battle.net Local Cert
 - ☐ Certum CA
 - ☐ Certum Trusted Network CA
 - ☐ Class 3 Public Primary Certification Authority
 - ☐ COMODO RSA Certification Authority
 - ☐ DigiCert Assured ID Root CA
 - ☐ DigiCert Global Root CA
- Notifications before connecting:**
 - Tell user if the server's identity can't be verified (dropdown menu)
- Select Authentication Method:**
 - Secured password (EAP-MSCHAP v2) (dropdown menu) [Configure... button]
 - ☒ Enable Fast Reconnect
 - ☐ Disconnect if server does not present cryptobinding TLV
 - ☐ Enable Identity Privacy [text input field]

At the bottom, there are "OK" and "Cancel" buttons.

The first two circled checkboxes should be checked, enter "noc.elte.hu" as the server, and "AAA Certificate Services" should be checked.

Close the windows and you can use the ELTE WiFi service again.

Windows may ask for the username and password again, so enter them.