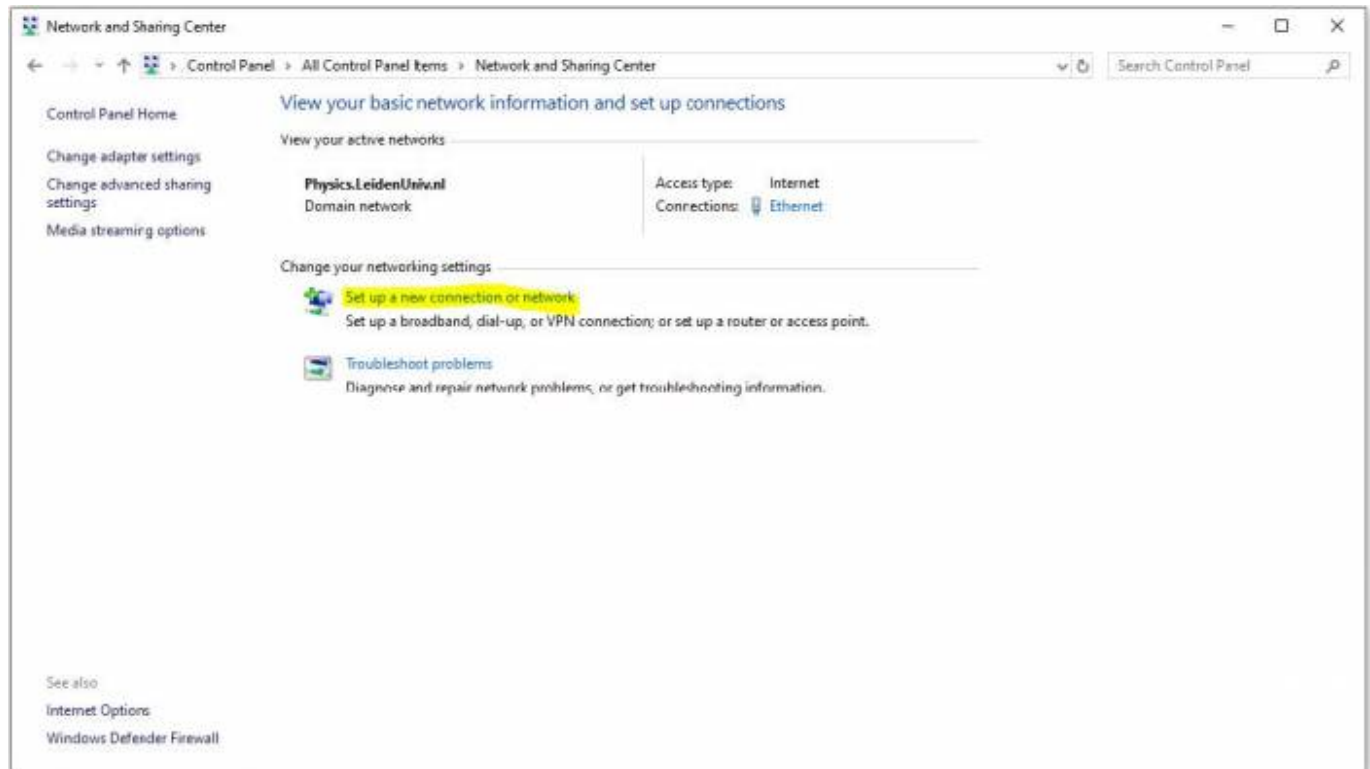
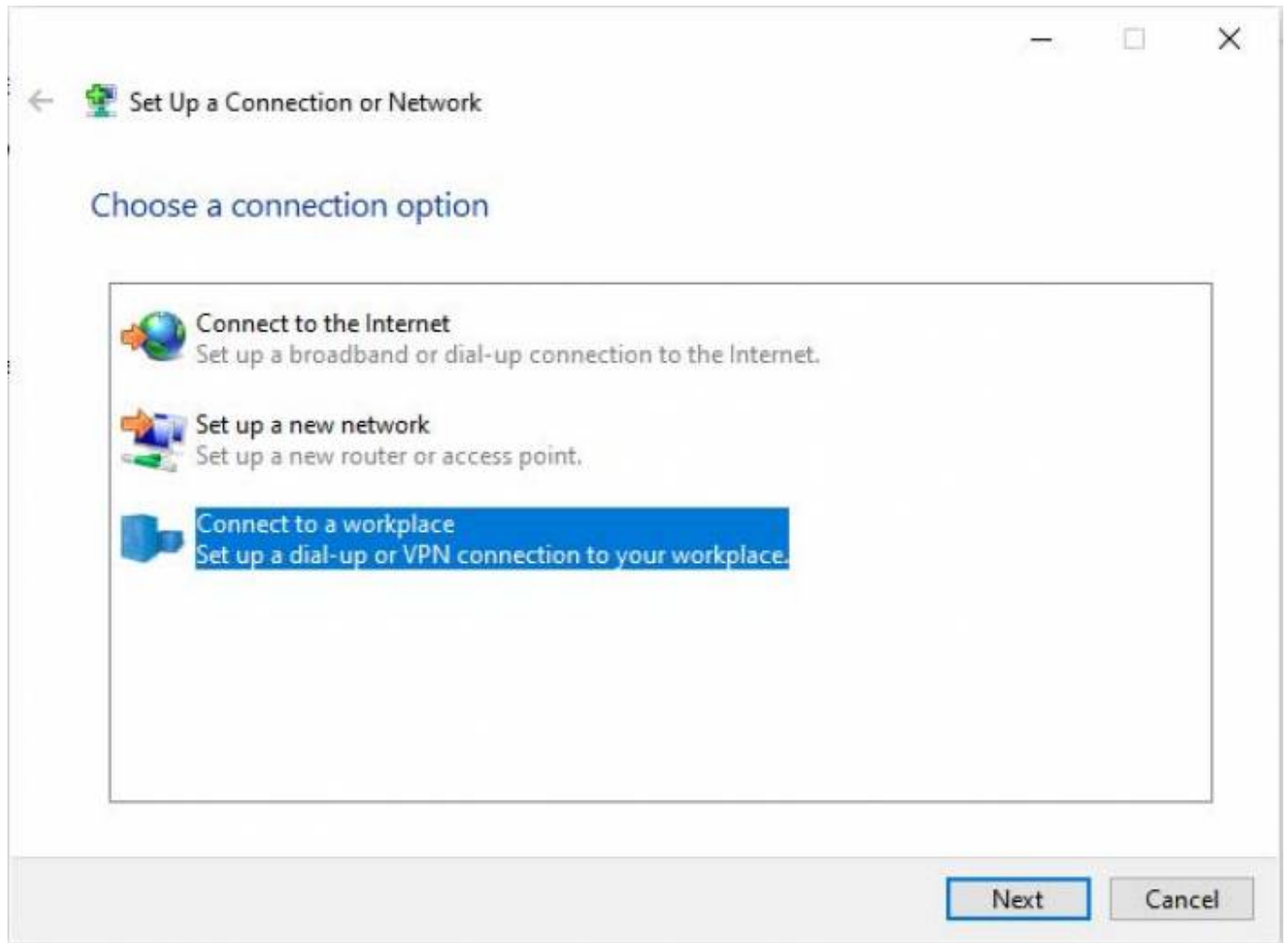


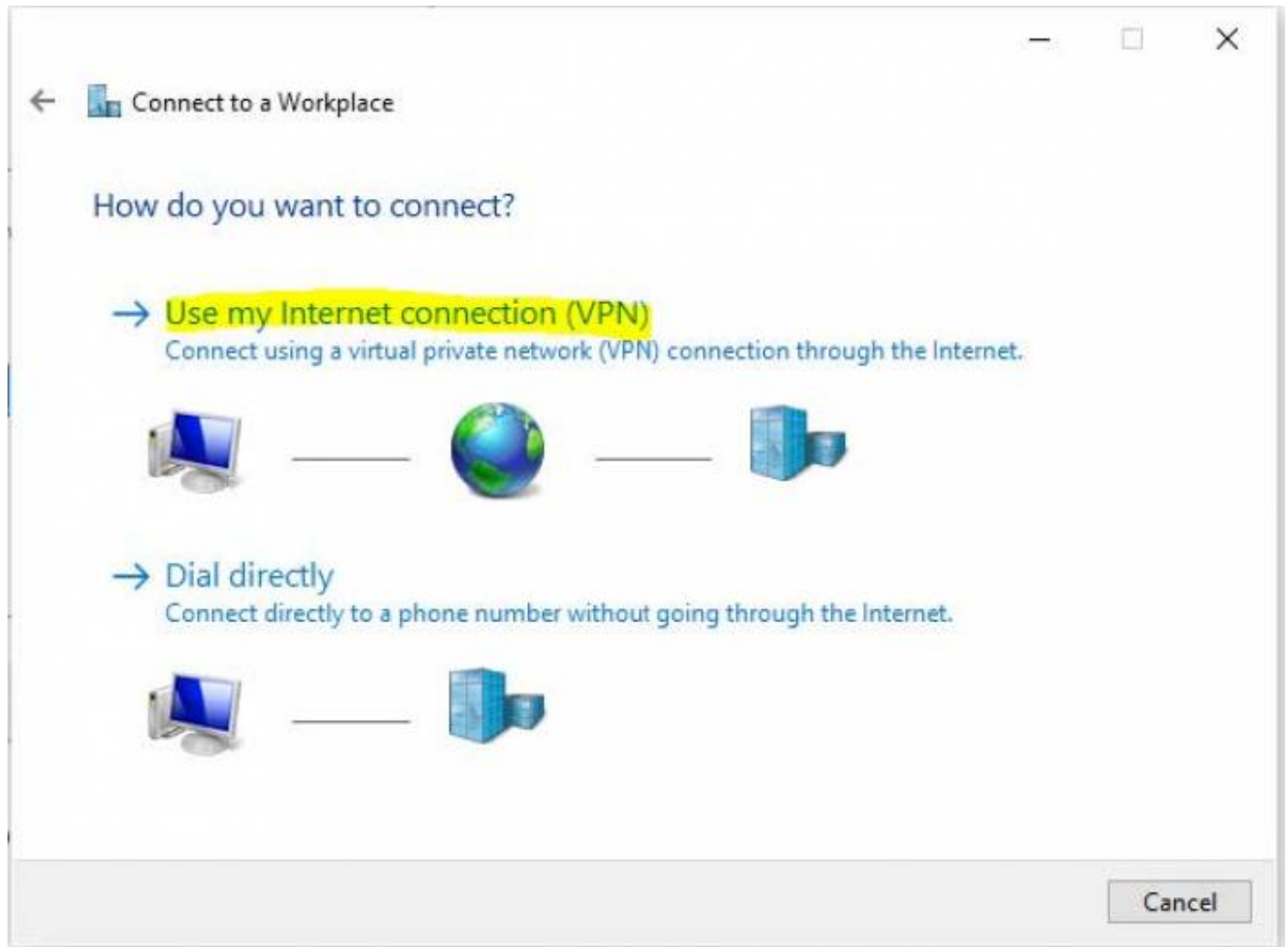
VPN Connection LION with DUO from Windows

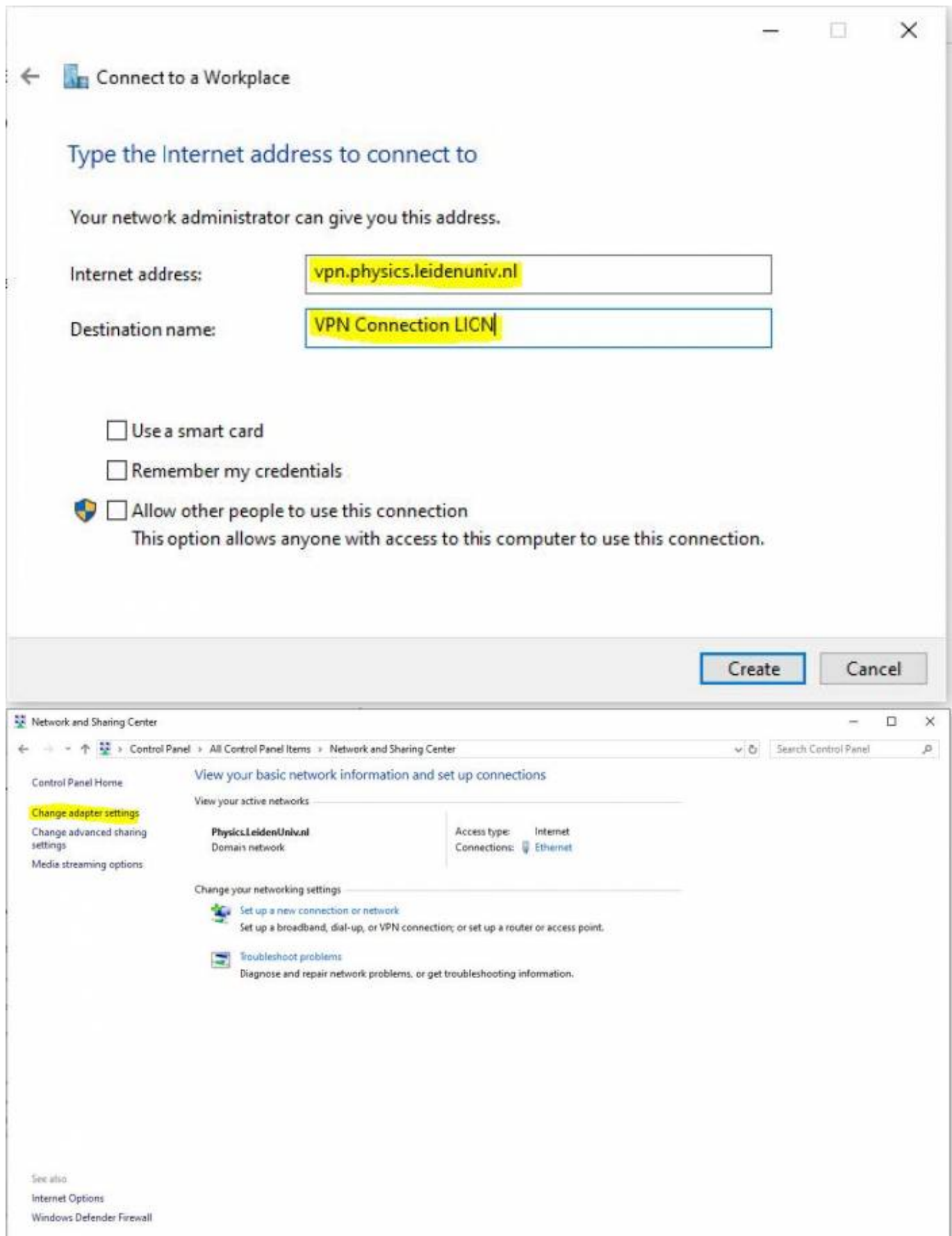
Open Control Panel by typing control panel in the search bar

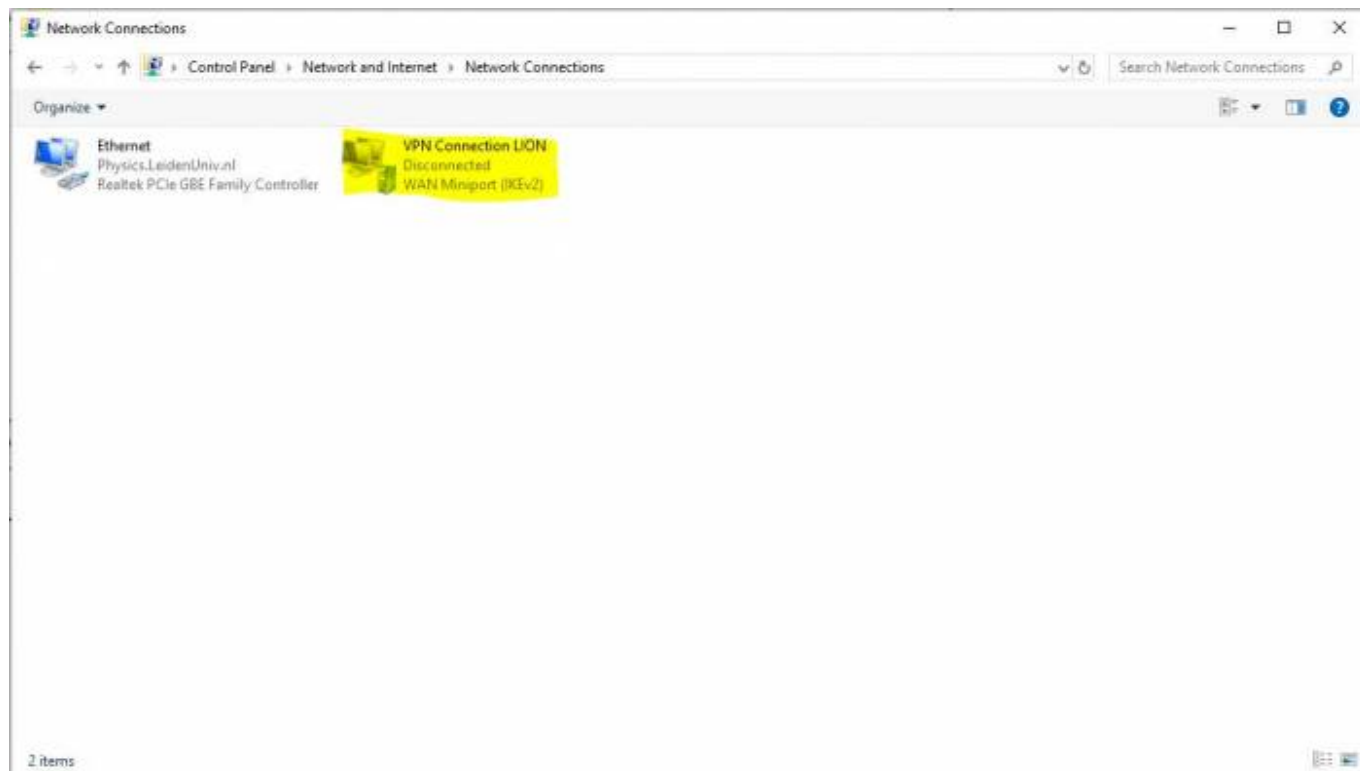
[Open the Network and Sharing Center](#)

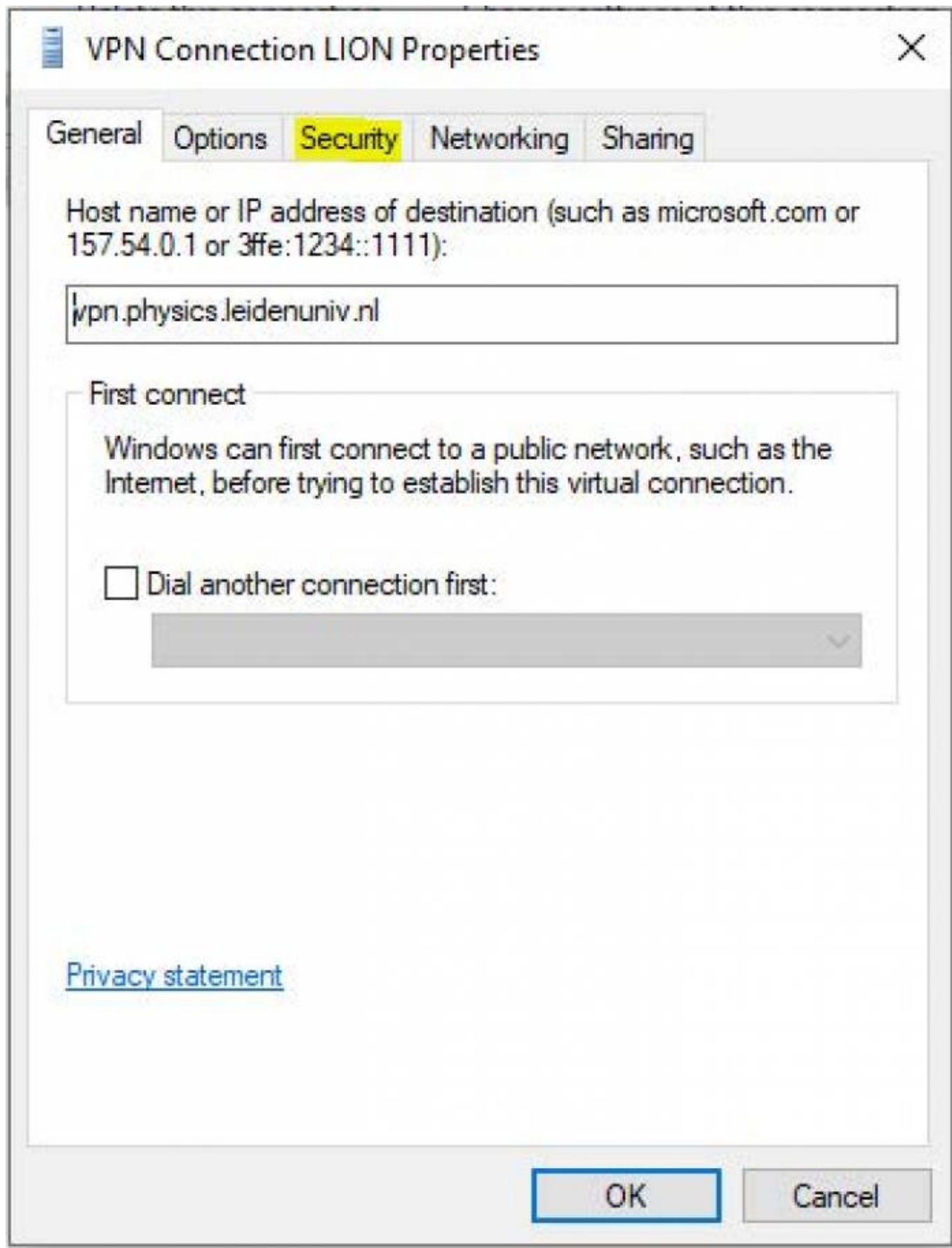












The image shows a Windows dialog box titled "VPN Connection LION Properties". It has a close button (X) in the top right corner. Below the title bar are five tabs: "General", "Options", "Security" (which is highlighted in yellow), "Networking", and "Sharing".

Under the "Security" tab, there is a text label: "Host name or IP address of destination (such as microsoft.com or 157.54.0.1 or 3ffe:1234::1111):". Below this label is a text input field containing the text "vpn.physics.leidenuniv.nl".

Below the input field is a section titled "First connect". Inside this section, there is a text label: "Windows can first connect to a public network, such as the Internet, before trying to establish this virtual connection." Below this label is a checkbox labeled "Dial another connection first:". The checkbox is currently unchecked. Below the checkbox is a greyed-out dropdown menu with a downward arrow on the right side.

At the bottom left of the dialog box, there is a blue hyperlink labeled "Privacy statement".

At the bottom right of the dialog box, there are two buttons: "OK" and "Cancel". The "OK" button is highlighted with a blue border.

The screenshot shows the 'LION-VPN Properties' dialog box with the 'Security' tab selected. The 'Type of VPN' is set to 'Layer 2 Tunneling Protocol with IPsec (L2TP/IPsec)'. The 'Data encryption' is set to 'Optional encryption (connect even if no encryption)'. Under 'Authentication', the 'Allow these protocols' radio button is selected, and the 'Unencrypted password (PAP)' checkbox is checked. The 'Challenge Handshake Authentication Protocol (CHAP)' and 'Microsoft CHAP Version 2 (MS-CHAP v2)' checkboxes are unchecked. The 'Automatically use my Windows logon name and password (and domain, if any)' checkbox is also unchecked. The 'Advanced settings' button is highlighted in yellow. The 'OK' button is highlighted with a blue border.

LION-VPN Properties

General Options **Security** Networking Sharing

Type of VPN:
Layer 2 Tunneling Protocol with IPsec (L2TP/IPsec) ▼

Advanced settings

Data encryption:
Optional encryption (connect even if no encryption) ▼

Authentication

☐ Use Extensible Authentication Protocol (EAP)
▼

Properties

☒ Allow these protocols

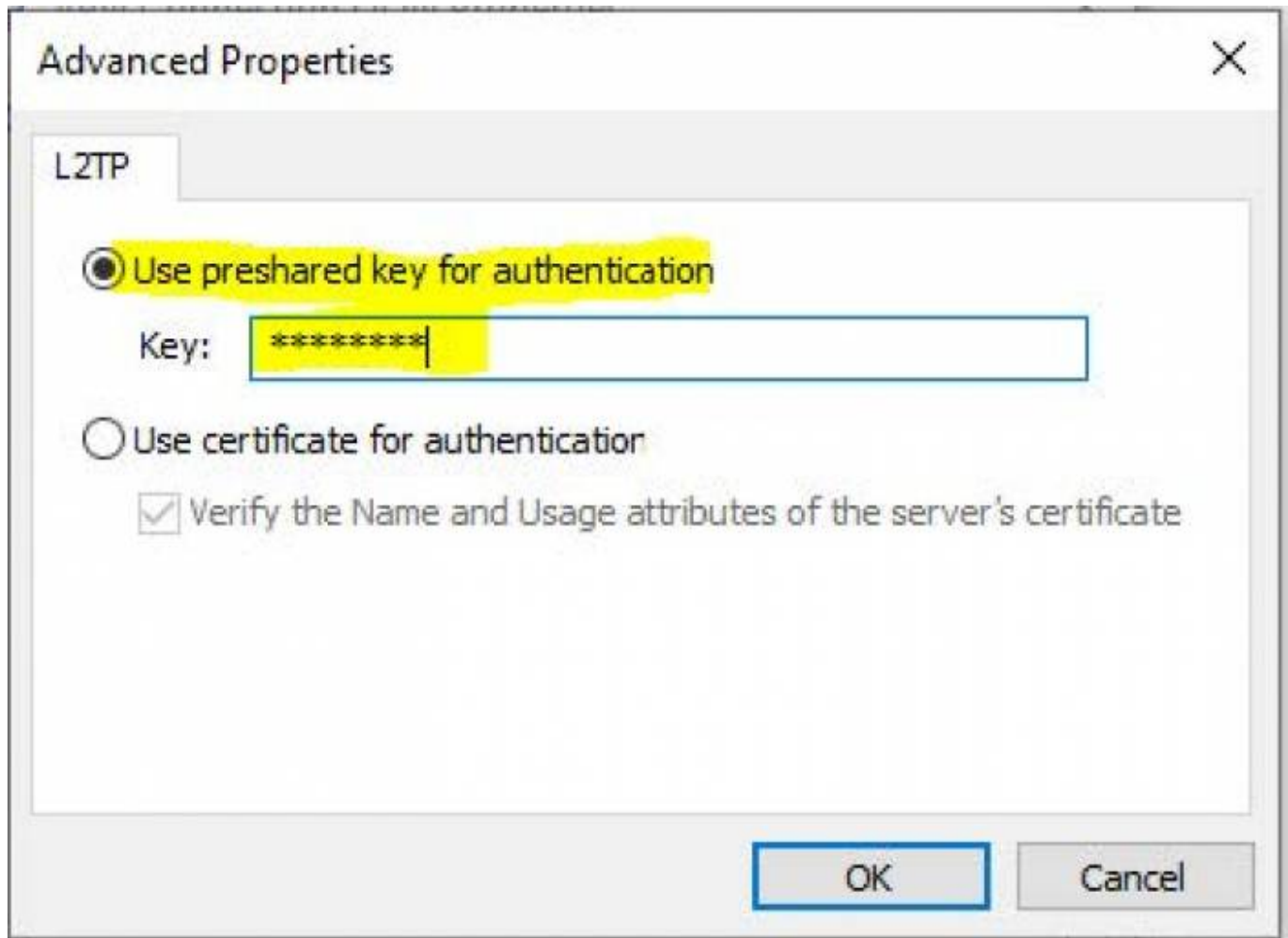
☒ Unencrypted password (PAP)

☐ Challenge Handshake Authentication Protocol (CHAP)

☐ Microsoft CHAP Version 2 (MS-CHAP v2)

☐ Automatically use my Windows logon name and password (and domain, if any)

OK Cancel



The image shows a Windows 'Advanced Properties' dialog box for L2TP configuration. The 'L2TP' tab is selected. There are two radio button options: 'Use preshared key for authentication' (which is selected and highlighted in yellow) and 'Use certificate for authentication'. Below the first option is a 'Key:' label followed by a text box containing '*****'. Below the second option is a checked checkbox labeled 'Verify the Name and Usage attributes of the server's certificate'. At the bottom right are 'OK' and 'Cancel' buttons, with the 'OK' button highlighted by a blue border.

Advanced Properties

L2TP

☒ Use preshared key for authentication

Key: *****

☐ Use certificate for authentication

☒ Verify the Name and Usage attributes of the server's certificate

OK Cancel



Physics.LeidenUniv.nl
Connected



VPN Connection LION

Connect

Network & Internet settings

Change settings, such as making a connection metered.

Windows Security



Sign in

kuyvenhoven



The user name or password is incorrect.

OK

Cancel

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Last update: **2021/09/17 14:13**

