



Configuration Guide

Connecting to NUS Network – Windows 11

V0.5



For students and staff using personal devices (i.e. non-NUS issued desktops/ laptops):

- Access an active network point (via an ethernet cable) to log on to NUS' network.
- Refer to steps 1 to 26

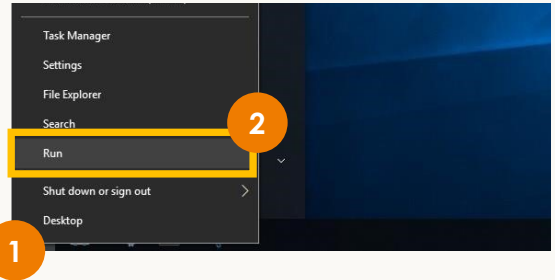
For staff using NUS devices (i.e. NUS issued desktops/ laptops):

- Access an active network point (via an ethernet cable) to log on to NUS' network.
- Refer to steps 1 to 23, and proceed to page 8

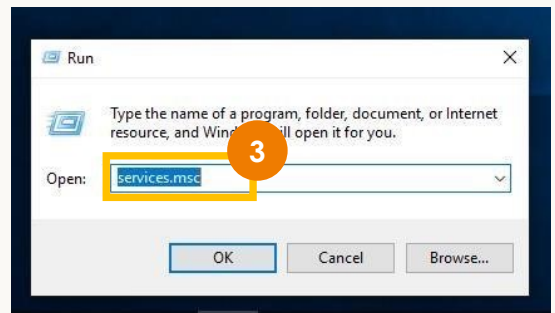
I. Configuring your device

1 Right click **Windows**  icon.

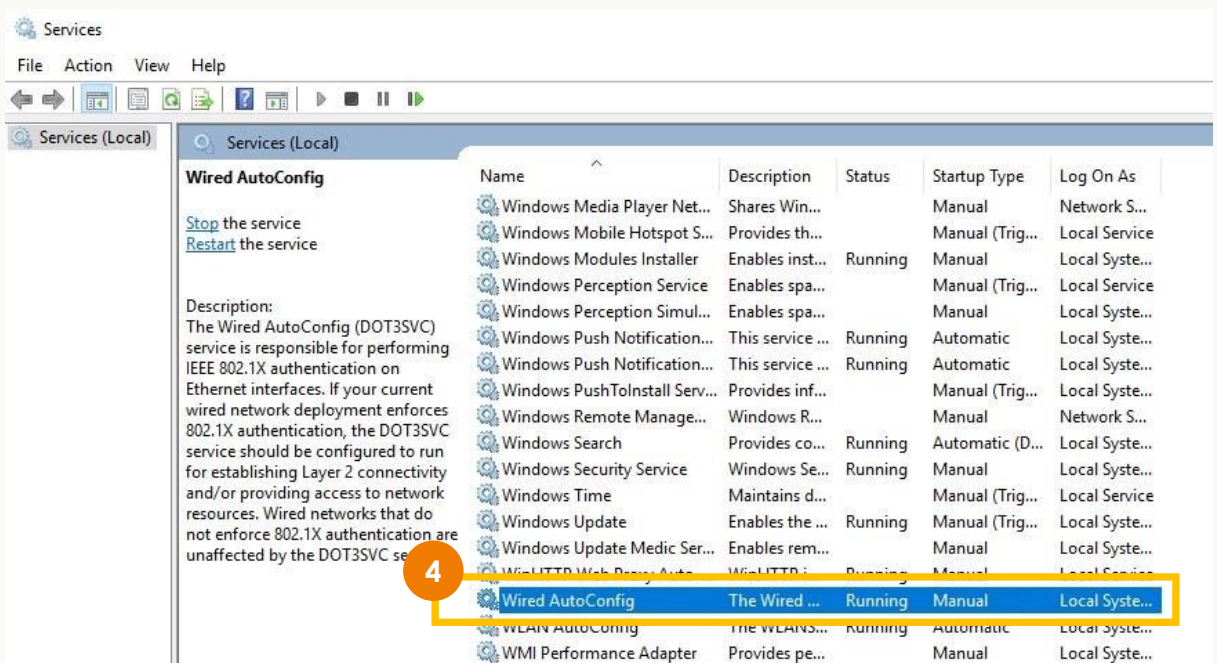
2 Click **Run**.



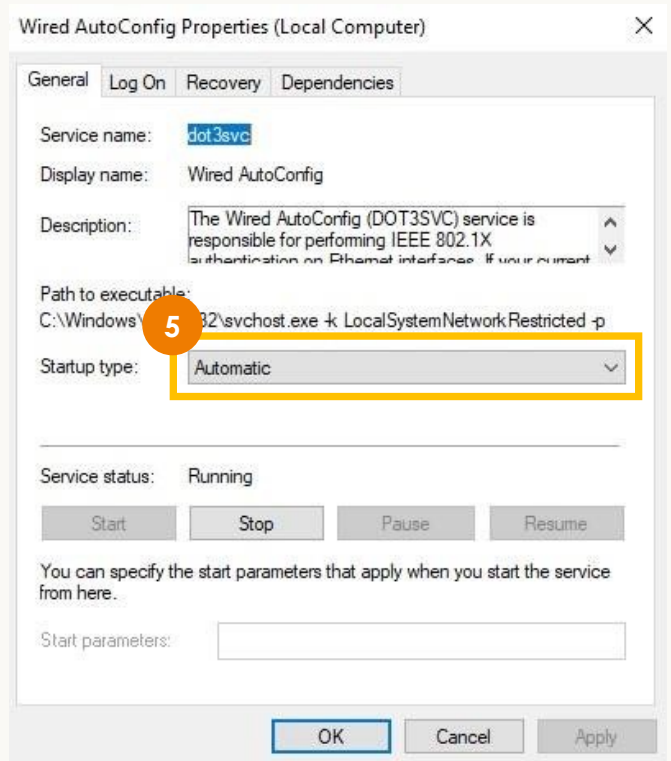
3 Enter **services.msc** and click **OK**.



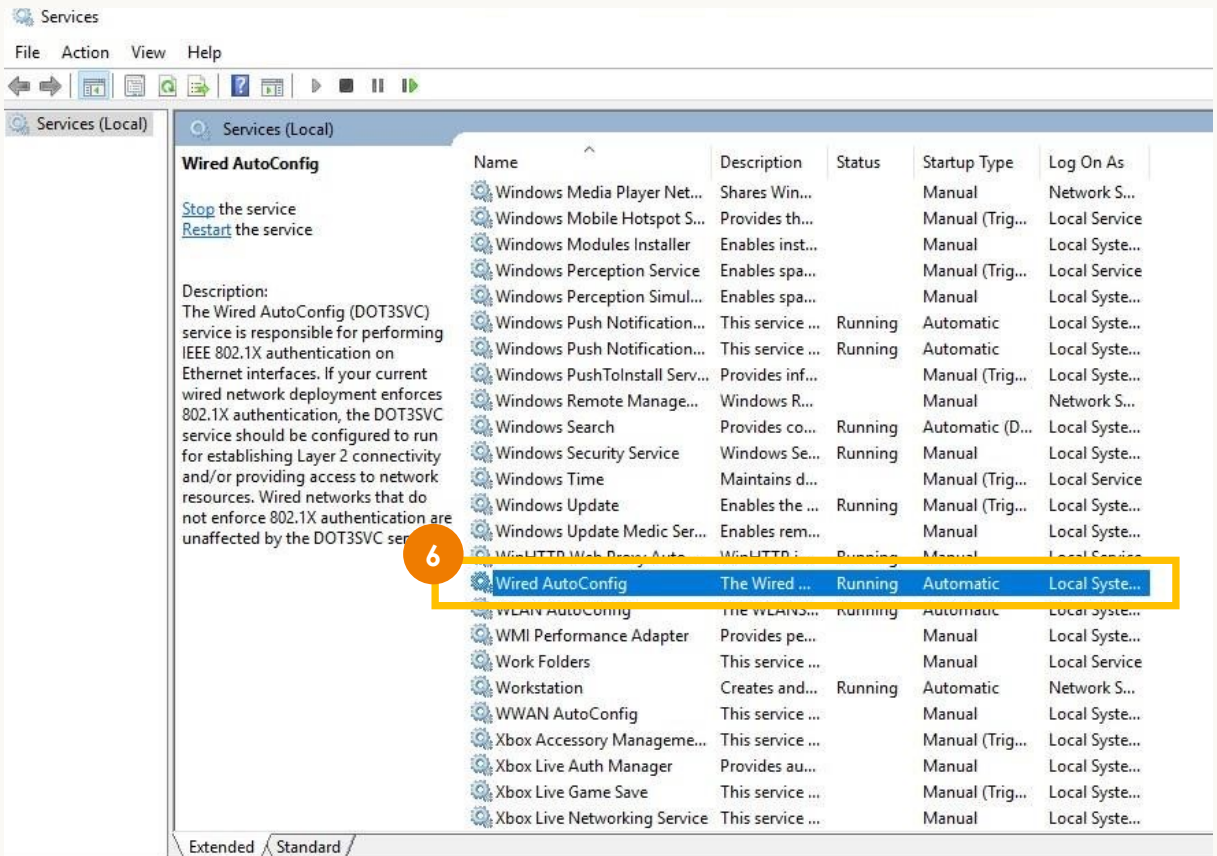
4 Double click **Wired AutoConfig**.



5 Select **Automatic** and click **OK**.



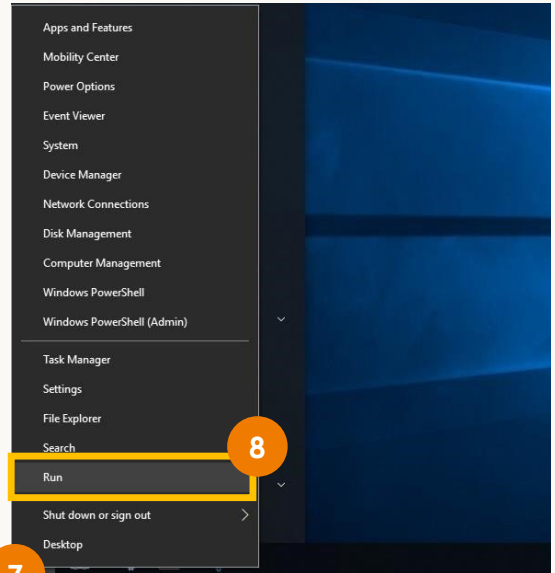
6 Once completed, **Wired AutoConfig** will be reflected as **Running** and **Automatic**.



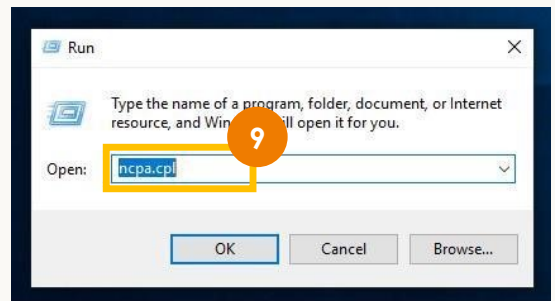
II. Enabling your ethernet settings

7 Right click **Windows**  icon.

8 Click **Run**.

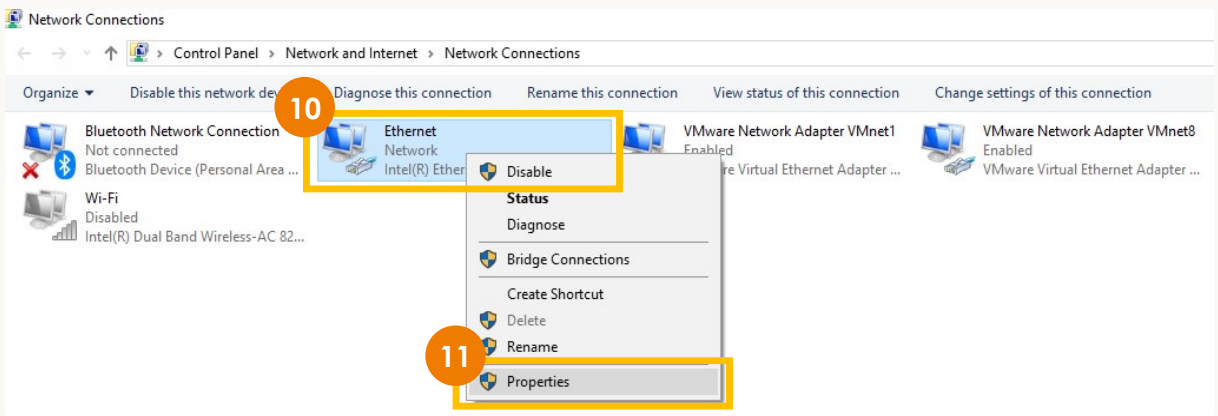


9 Enter **ncpa.cpl** and click **OK**.



10 Right click **Ethernet**.

11 Click **Properties**.



- 12 Select **Authentication**.
- 13 Tick **Enable IEEE 802.1X authentication**.
- 14 Select **Microsoft: Protected EAP (PEAP)**.
- 15 Tick **Remember my credentials for this connection each time I'm logged on**.
- 16 Tick **Fallback to unauthorized network access**.
- 17 Select **Additional Settings**.
- 18 Tick **Specify authentication mode**.
- 19 Select a require authentication mode

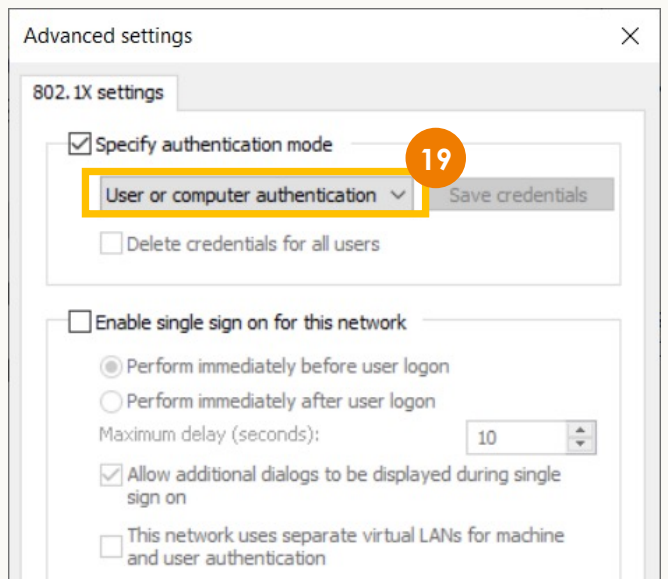
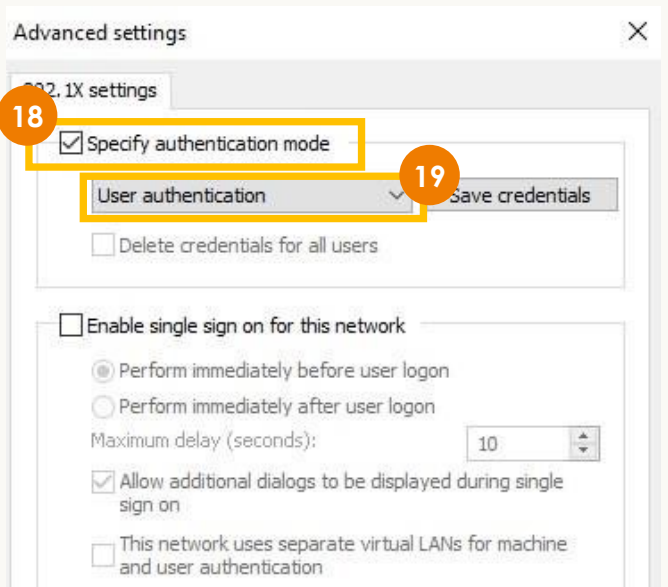
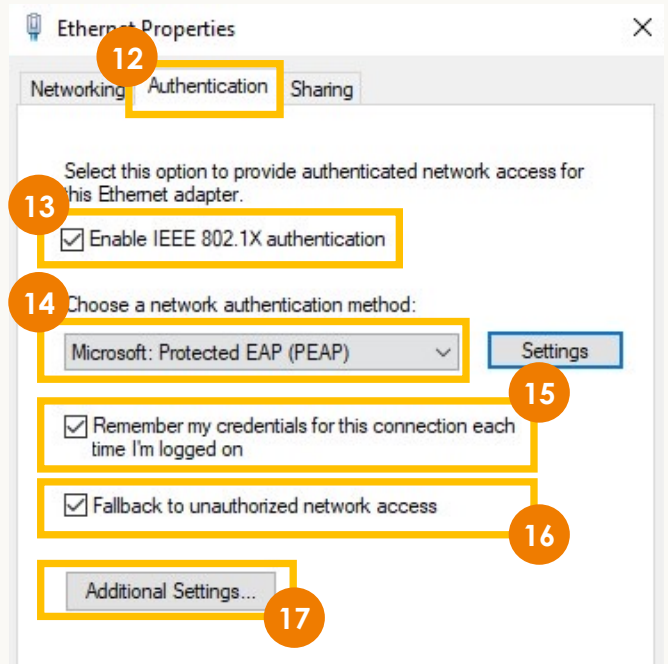
User authentication

For personal desktops/ laptops

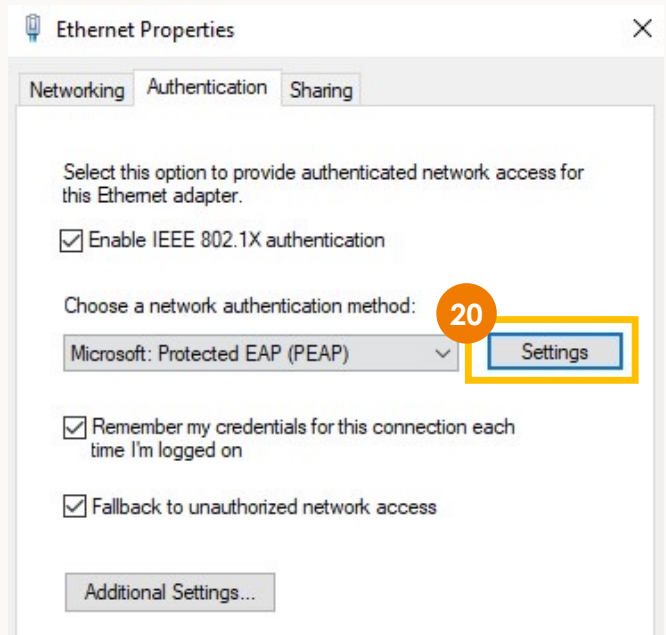
User or computer authentication

For staff using NUS devices (i.e. NUS issued desktops/ laptops):

Select and **OK**.



20 You will be brought back to the Ethernet Properties Window. Select **Settings**.



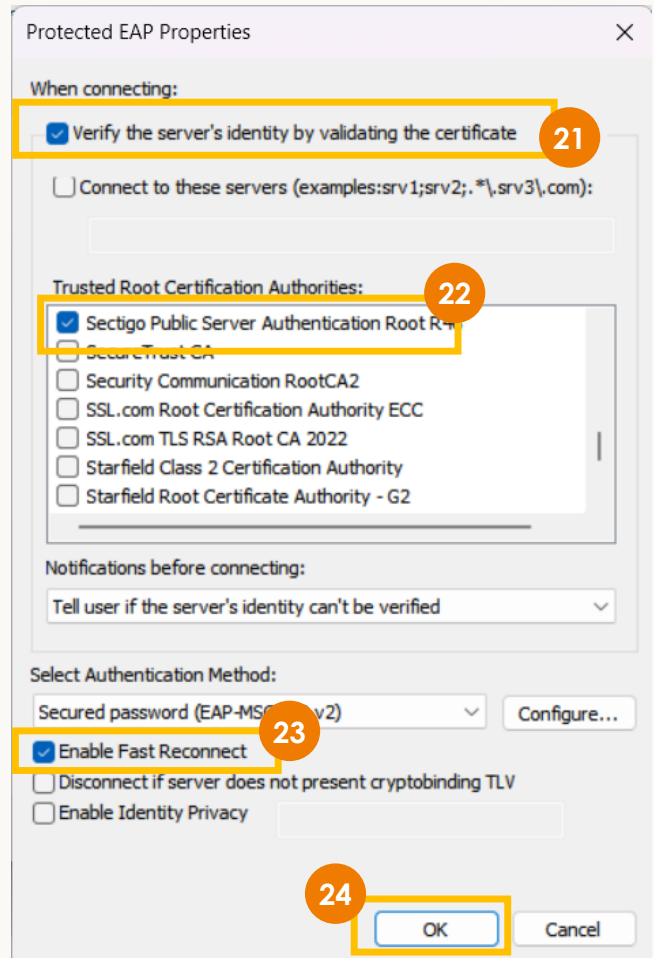
5

21 Tick **Verify the server's identity by validating the certificate**.

22 Tick **Sectigo Public Server Authentication Root R46**.

23 Tick **Enable Fast Reconnect** OK.

24 Click **OK**.



6



For students and staff using personal devices (i.e. non-NUS issued desktops/ laptops):

Proceed with steps 26 to 28



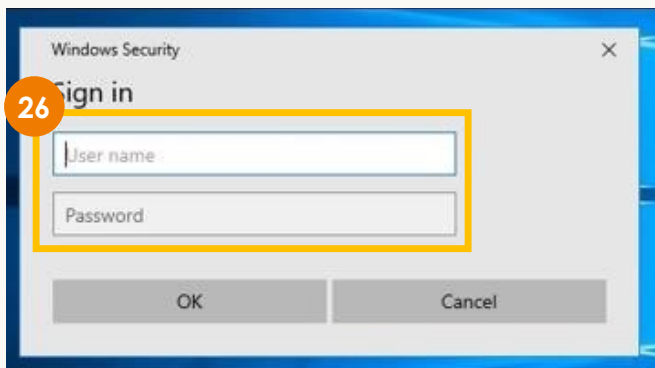
For staff using NUS devices (i.e. NUS issued desktops/ laptops):

Skip steps 26 to 28 and proceed to step 29 (page 8)



Access an active network point (via an ethernet cable) to log on to NUS' network.

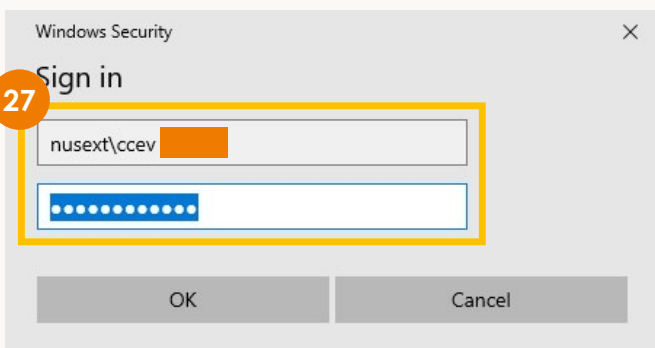
You may access the network point at the library or at the staff office.



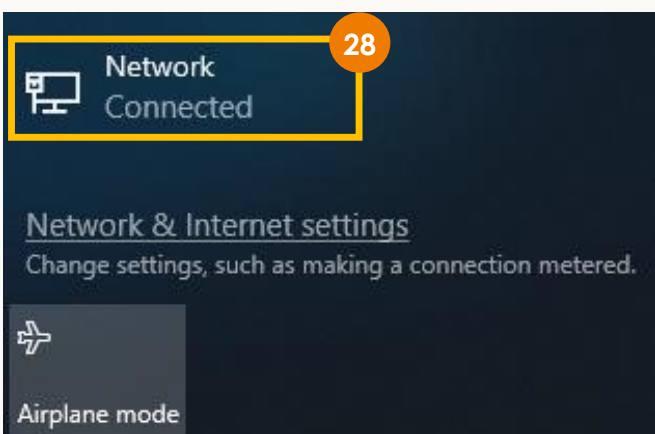
26 You will be prompted to enter your Username and Password.

27 Enter your **NUSNET Username** and **Password**.

- **Username:** Enter your "Domain\NUSNet Username".
 - For staff: NUSSTF\
 - For students: NUSSTU\
 - For Visitors: NUSEXT\



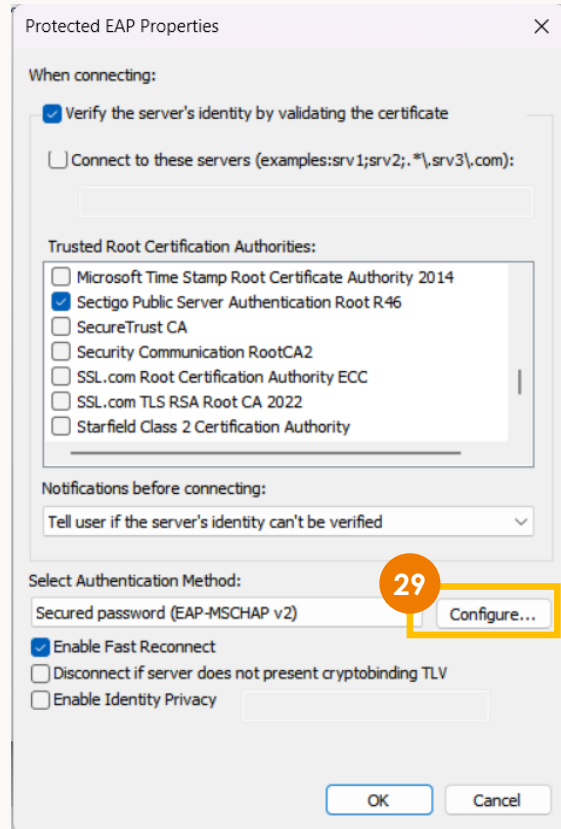
28 Upon entering your NUS' credentials, you will be successfully **connected** to the NUS network.



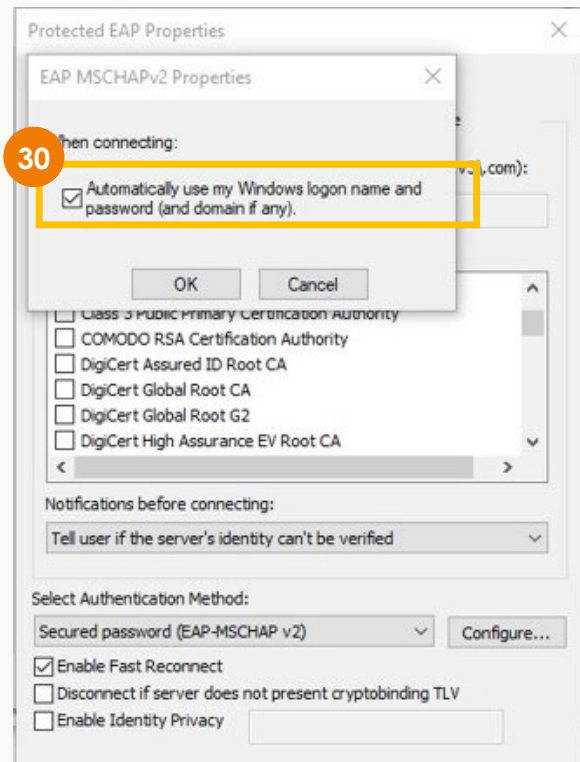


For staff using NUS devices (i.e. NUS issued desktops/ laptops):
Proceed to step 29

29 Select **Configure**.



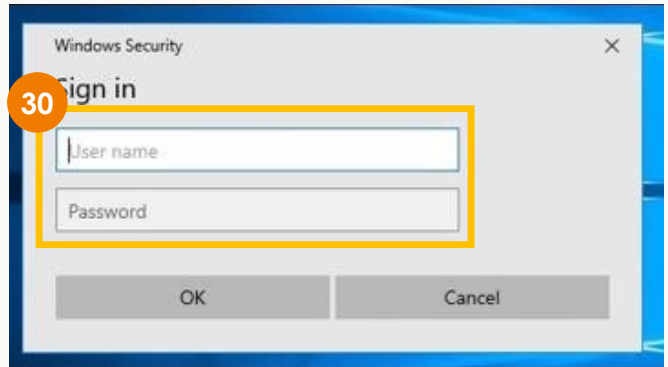
30 Tick **Automatically use my Windows logon name and password (and domain if any)**.





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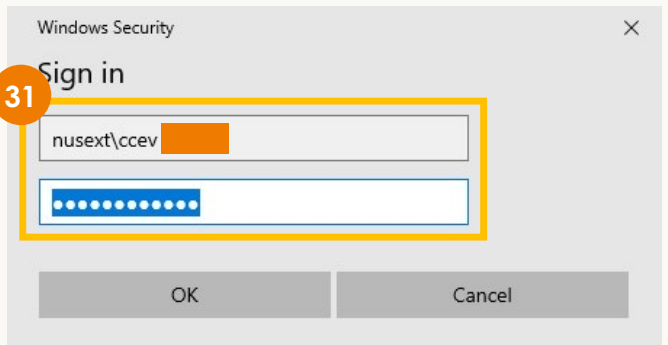
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