Configuring EAP-TTLS + PAP Authentication on Windows 8 and 10

The following steps outline how to configure a Windows 8 or 10 device to authenticate to a Meraki wireless network configured to use WPA2-Enterprise 802.1X with Google Auth:

1. In Windows, navigate to the **Network and Sharing Center**:

   ![Network and Sharing Center](image)

2. Click **Set up a new connection or network**.

3. Select **Manually connect to a wireless network**:
Choose a connection option

4. Enter information for the wireless network:
   ◦ Specify your SSID name.
   ◦ Select *WPA2-Enterprise* as the security type:
5. After the new WiFi configuration is successfully added, click **Change connection Settings** to open the connection properties:
Manually connect to a wireless network

Successfully added WiFi_SSID_Name

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

6. Go to the Security tab under the connection properties page.
   a. Choose Microsoft: EAP-TTLS as the authentication method.
   b. Click Settings:
c. Uncheck **Enable identity privacy**.

d. Select **PAP** as the non-EAP method for authentication:
7. Close the **TTLS Properties** window, then select **Advanced Settings**:
a. Check **Specify authentication mode**.
b. Select **User authentication**.
c. Click **Save credentials**.
d. Enter the user’s credentials:
Windows Security

Save credentials

Saving your credentials allows your computer to connect to the network when you're not logged on (for example, to download updates).

User name

Password

[OK] [Cancel]