



# **SOP SETUP VPN AKNS (FortiClient)**

Ver 2.0

## Installing and configuring FortiClient VPN

1. Follow the link below and download FortiClient VPN. Scroll down till you could see FortiClient.

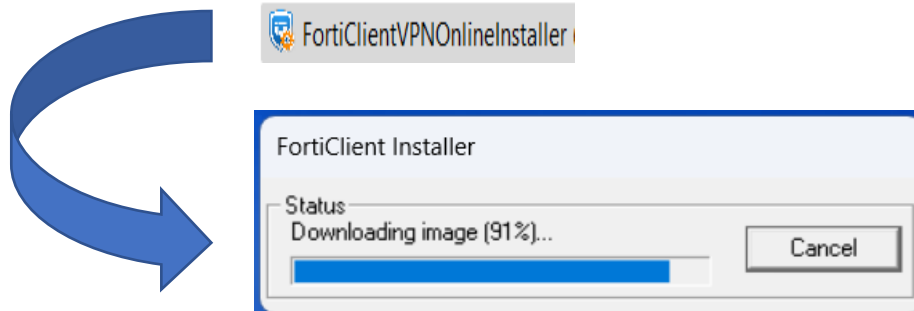
- To download the FortiClient (Windows), click this link [FortiClient VPN](#)

The screenshot shows a web browser window with the URL `fortinet.com/support/product-downloads#vpn`. The page title is "FortiClient VPN". Below the title, there is a brief description: "The VPN-only version of FortiClient offers SSL VPN and IPsecVPN, but does not include any support. Download the best VPN software for multiple devices." On the left, under "Remote Access", there are two checked items: "SSL VPN with MFA" and "IPSEC VPN with MFA". A large blue curved arrow points from this section towards the download buttons. The main content area contains several download options, each with a platform icon and a red "DOWNLOAD" button. The "Download VPN for Windows" button is highlighted with a blue border. The options are: Windows (DOWNLOAD), macOS (DOWNLOAD), Linux (DOWNLOAD .rpm), iOS (DOWNLOAD), Android (DOWNLOAD), and Linux (DOWNLOAD .deb). At the bottom, a download progress bar is visible, showing the file name "FortiClientVPNOnli....exe", a size of "0.7/3.1 MB", and "33 secs left".

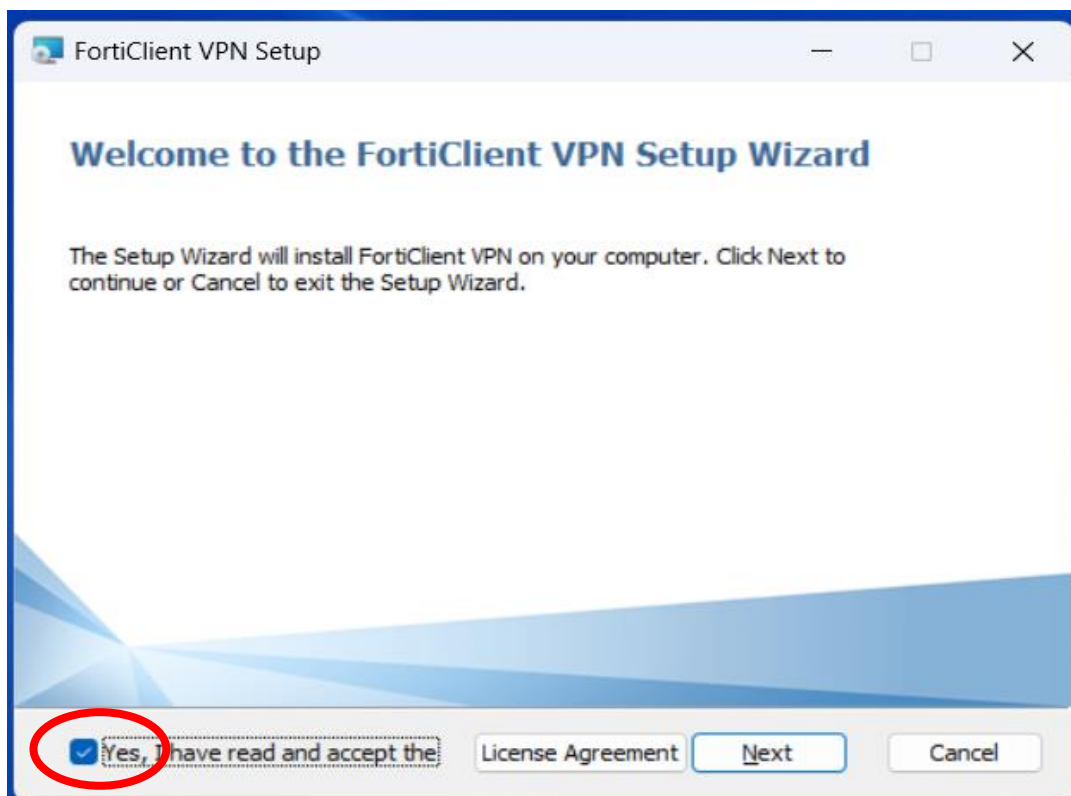
To download the FortiClient (MacOS), click this link [FortiClient VPN](#)

The screenshot shows a web browser window with the URL `fortinet.com/support/product-downloads#vpn`. The page title is "FortiClient VPN". Below the title, a paragraph states: "The VPN-only version of FortiClient offers SSL VPN and IPsecVPN, but does not include any support. Download the best VPN software for multiple devices." On the left, under the heading "Remote Access", there are two items: "SSL VPN with MFA" and "IPSEC VPN with MFA", both marked with green checkmarks. The main content area features six download options arranged in a 2x3 grid. Each option includes an icon representing the operating system, the text "Download VPN for [OS]", and a red "DOWNLOAD" button. The options are: Windows (Windows logo), MacOS (Apple logo), Linux (Penguin logo), iOS (iOS logo), Android (Android logo), and Linux (Penguin logo). The "Download VPN for MacOS" option is highlighted with a blue rectangular border. The Linux download buttons are labeled "DOWNLOAD .rpm" and "DOWNLOAD .deb".

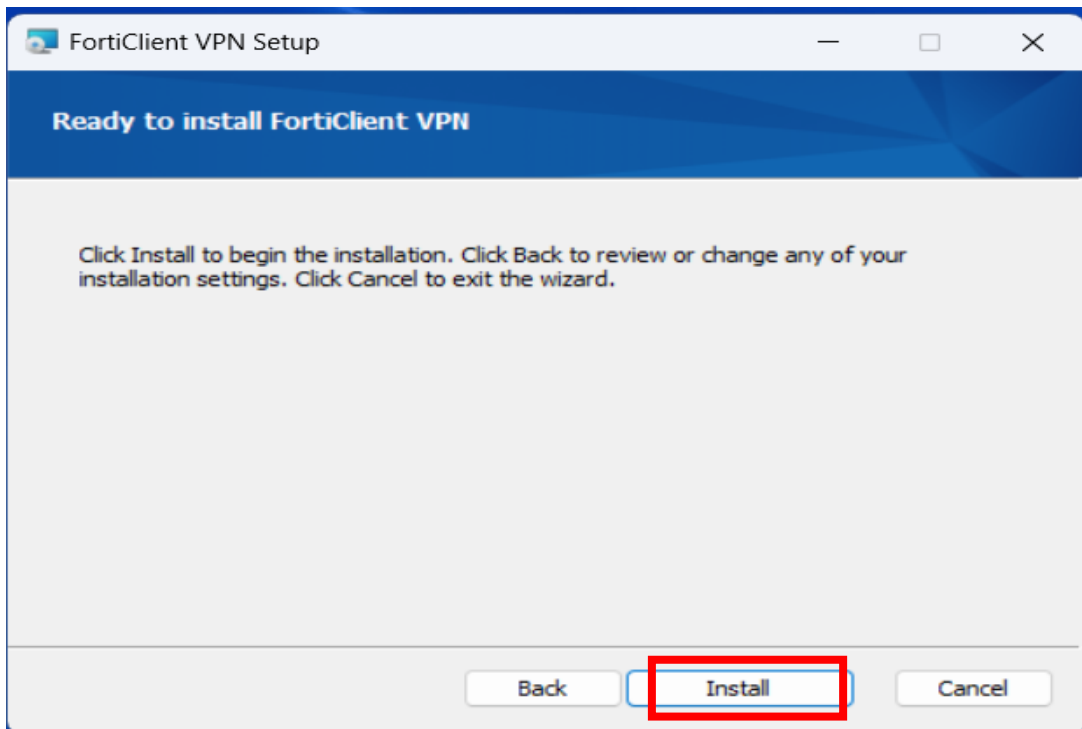
2. After completed the download, install the FortiClient by running the installation wizard.



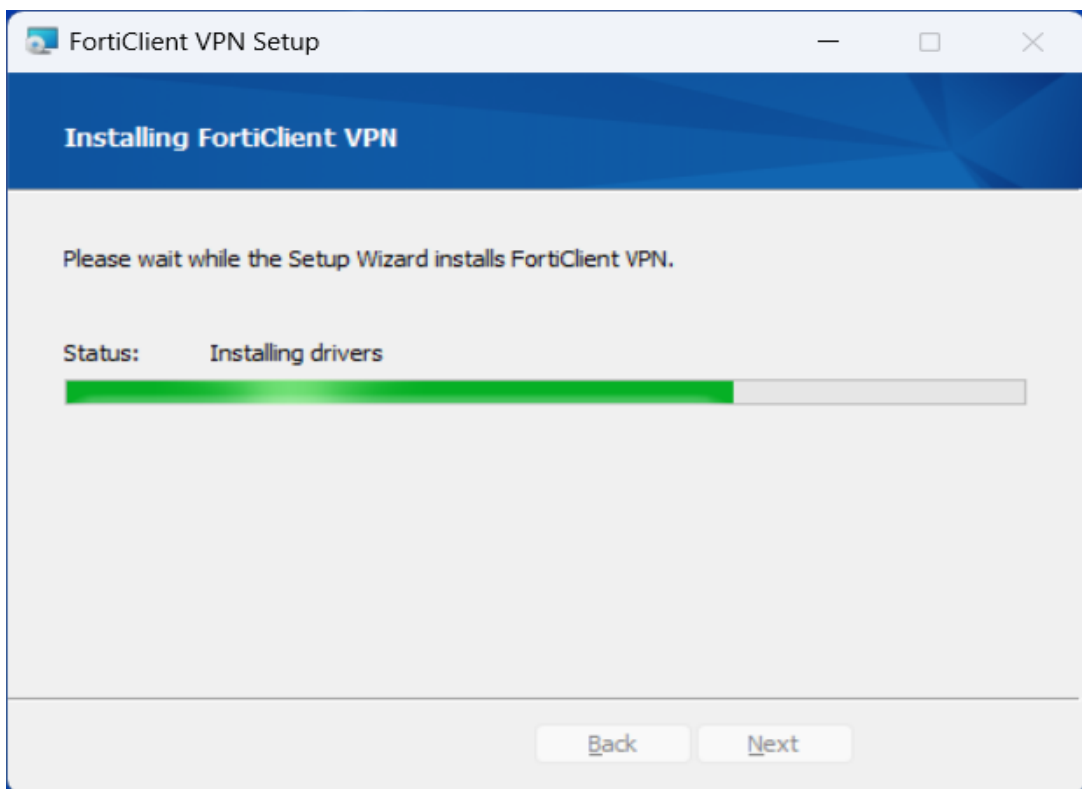
3. After installing completed, the FortiClient VPN setup wizard will pop up. Shown as the screen below.



“Tick” Yes, I have read and accept the License Agreement, and proceed with **Next**



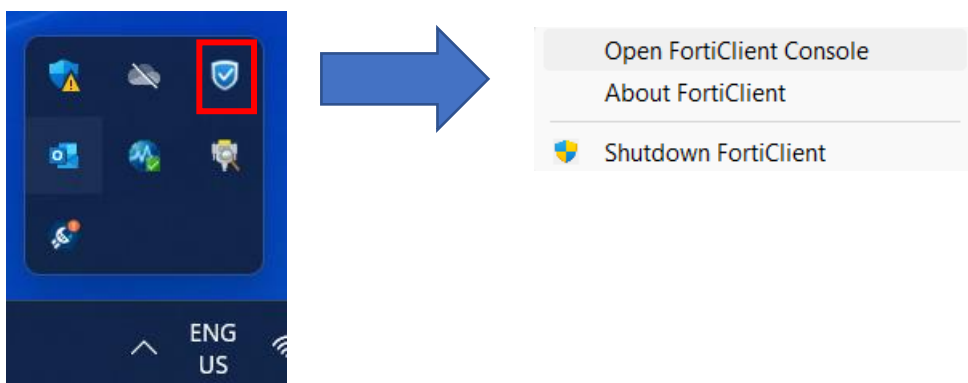
Proceed by pressing with "Install"



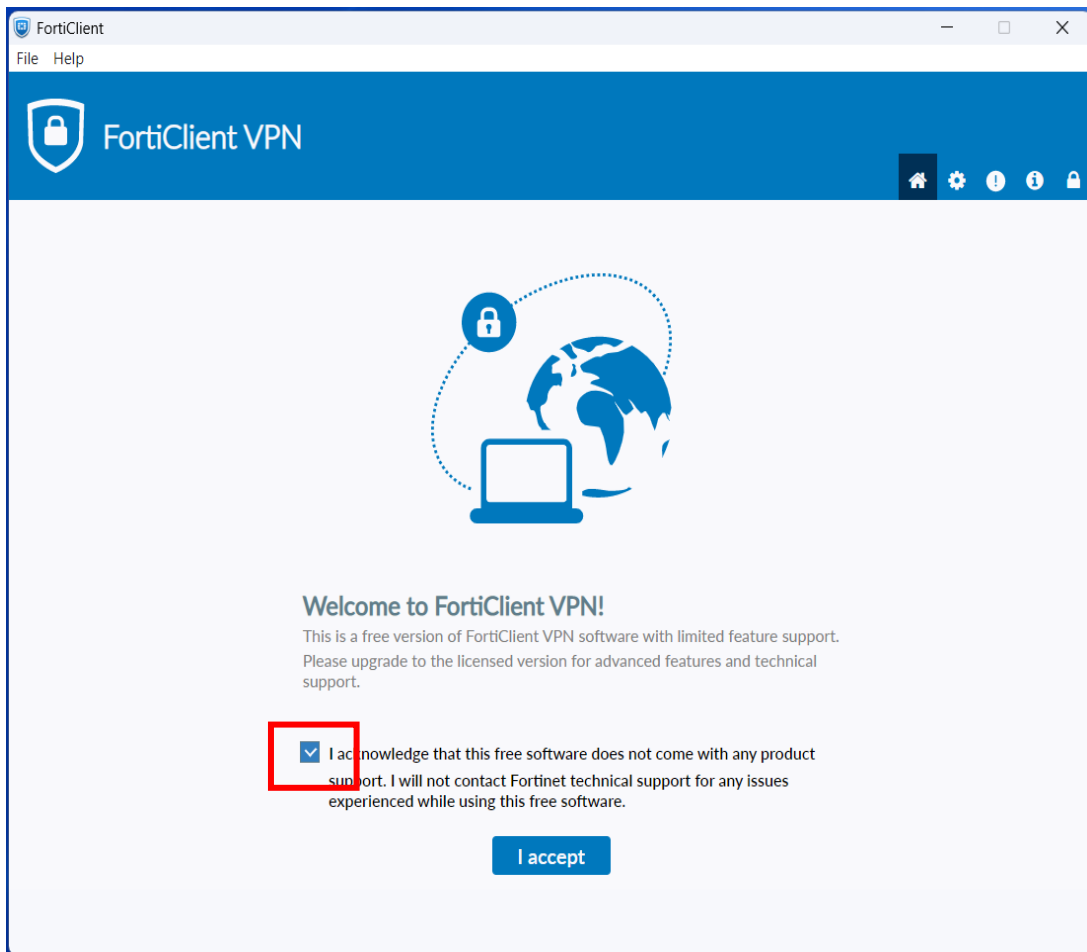
Progress of installation.



Press **"Finish"**

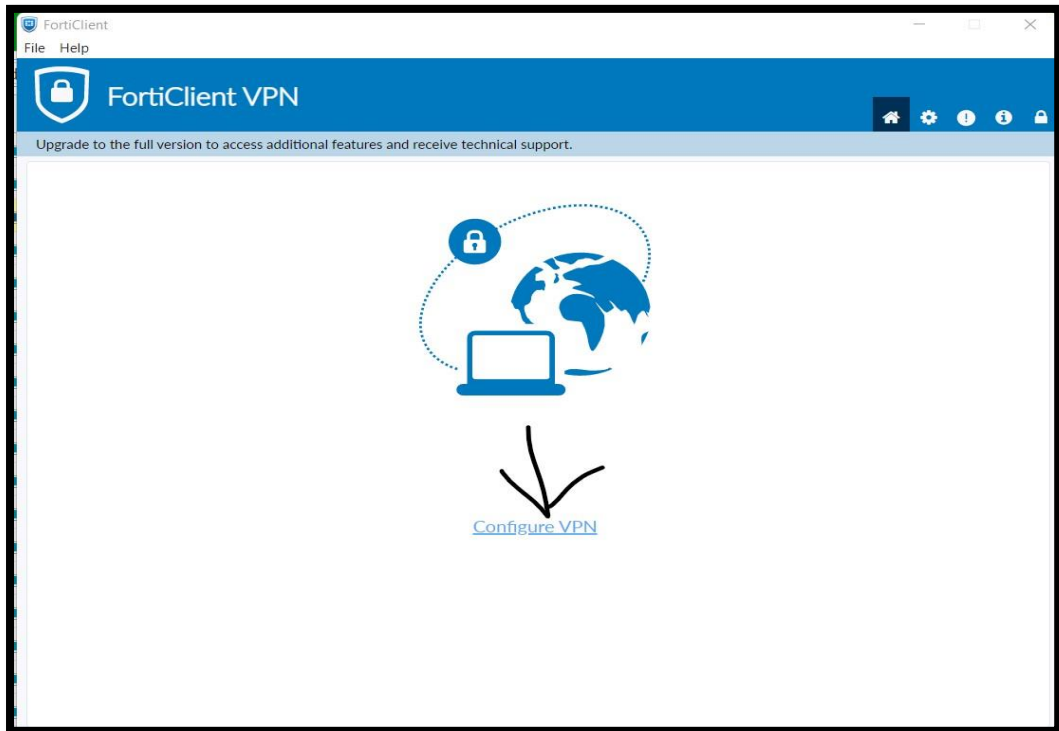


Open "FortiClient Console" by pressing right-click of your mouse.



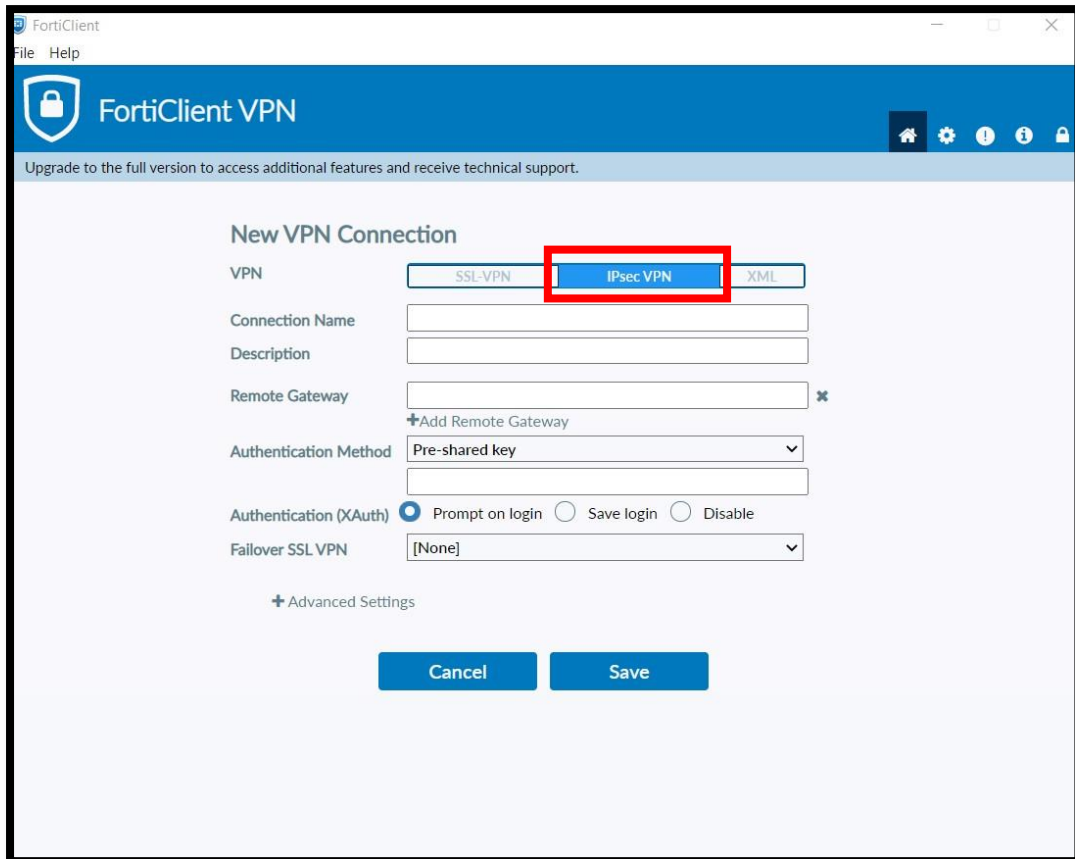
“Tick” the I acknowledge that this free software.... And press **I accept**

4. Click **configure VPN**.





5. Click on "IPsec VPN"



6. Please fill in the following configuration as showed below.

Connection Name: **SabahGovVpn**

Remote Gateway: **27.0.5.228**

Authentication method, please choose Pre-shared Key.

The password for it is **Sabahmaju123!**

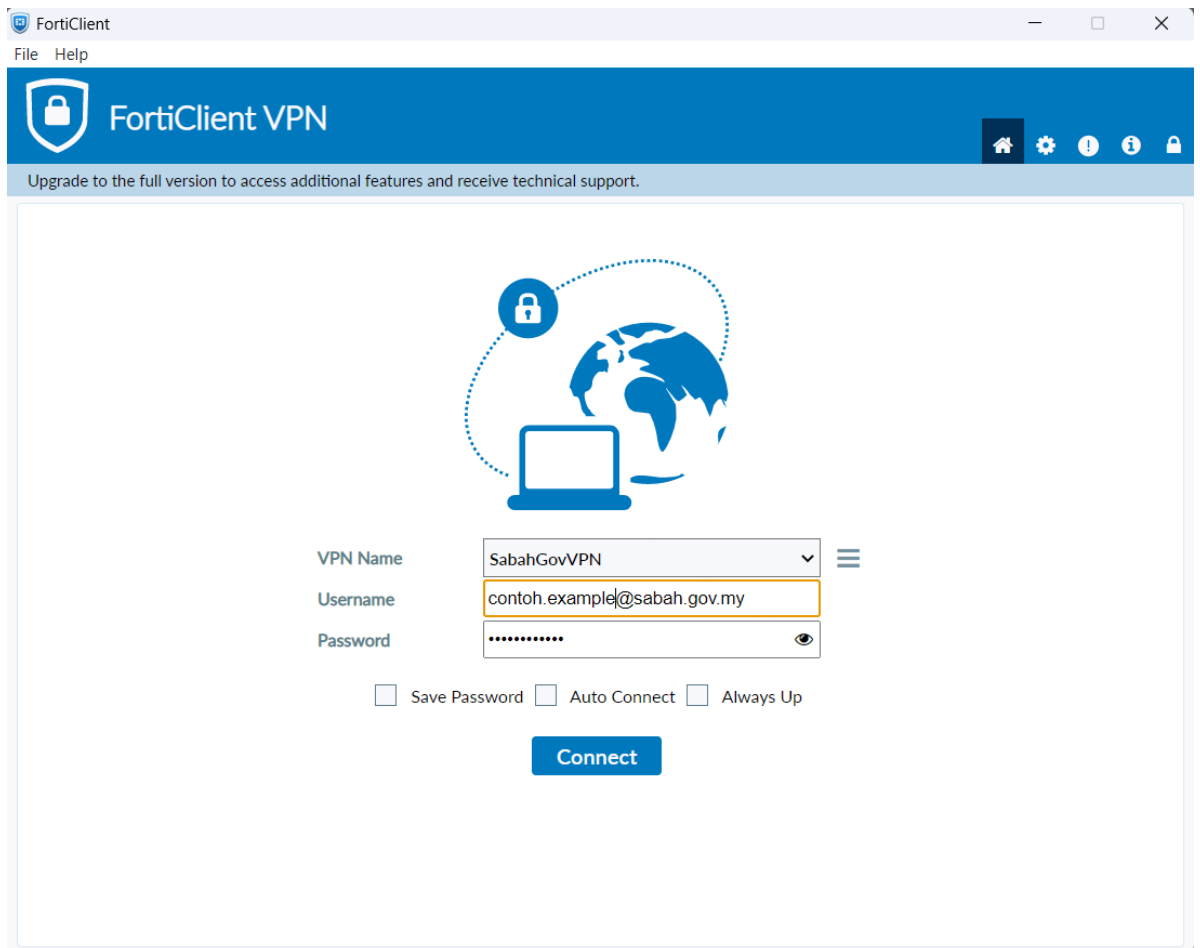
The screenshot shows the FortiClient VPN configuration window. The title bar reads 'FortiClient' and 'FortiClient VPN'. Below the title bar, there is a navigation bar with a home icon, a settings gear, a warning icon, an information icon, and a lock icon. A message below the navigation bar says 'Upgrade to the full version to access additional features and receive technical support.'

The main content area is titled 'New VPN Connection'. It features three tabs: 'SSL-VPN', 'IPsec VPN' (which is selected), and 'XML'. The configuration fields are as follows:

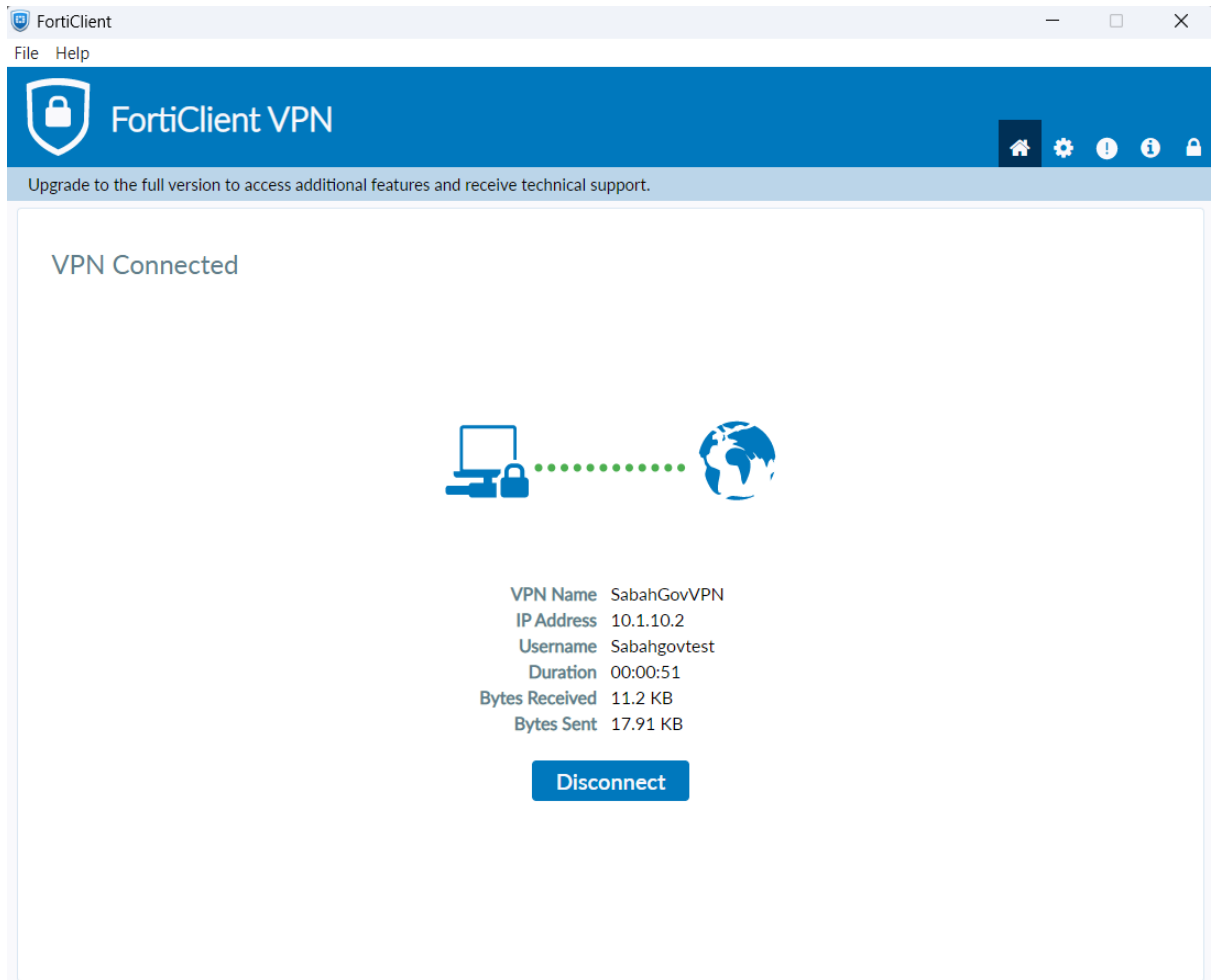
- VPN:** IPsec VPN (selected)
- Connection Name:** SabahGovVpn
- Description:** (empty)
- Remote Gateway:** 27.0.5.228 (with a plus icon and 'Add Remote Gateway' link)
- Authentication Method:** Pre-shared key (dropdown menu)
- Authentication (XAuth):** Prompt on login (selected), Save login, Disable (radio buttons)
- Fallover SSL VPN:** [None] (dropdown menu)

At the bottom, there is a '+ Advanced Settings' link and two buttons: 'Cancel' and 'Save'.

7. Input your contoh.example@sabah.gov.my email address and password, and click connect.
  - a You can: **“Tick”** Save Password



8. You should be connected into the Sabah.Net VPN network now if you get onto this stage.



- End -