Create a VPN profile
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a) Windows 10

1. From the Settings window, click **Network & Internet**.

![Network & Internet settings](image)

2. Click VPN and click **Add a VPN connection**.

![Add a VPN connection](image)

3. i) Click the dropdown menu below **VPN provider**.

   ii) Click **Windows (built-in)**.

   iii) Click the **Connection name** field. (Type a name for the VPN connection.)
iv) Click the **Server name or address** field. (185.106.103.103)

v) Click the **dropdown menu below VPN type**. (L2TP/IPsec with **pre-shared key**)

**Pre-shared key**: %MmMD2Kmy14VdnG$y0

**Username**: user

**Password**: Rm#1OJZ@9U6

vi) Type pre-shared key.

vi) Select **Username and password** for **Type of sign-in info**.

vii) Type username (**case sensitive**) (user).

viii) Type Password

ix) Click **Save**
4. Click the **VPN** you just set up. (It will now appear in the VPN list.)

5. Click **Connect**.

6. From **Internet access** icon you can disable/enable the VPN in ease.
7. **For more advanced users.** From the link below extract the downloaded file and run the nat-t.reg, in order to change the registry value to accept NAT-Traversal traffic.

https://cl8.com/downloads/nat-t.zip
b) Older Versions Of Windows

1. From the Control Panel window, click **Network & Internet**.

2. Click **Network and Sharing Center**.

3. Click **Set up a new connection or network**.
4. Click **Connect to a workplace**.

5. Click **Use my Internet connection (VPN)**.

How do you want to connect?

→ **Use my Internet connection (VPN)**
  Connect using a virtual private network (VPN) connection through the Internet.

→ **Dial directly**
  Connect directly to a phone number without going through the Internet.
6. Fill the Internet address as shown below and click **Create**.

![Connect to a Workplace](image)

**Type the Internet address to connect to**

Your network administrator can give you this address.

- **Internet address:** 183.108.103.103
- **Destination name:** VPN Connection

- [ ] Use a smart card
- [x] Remember my credentials
- [ ] Allow other people to use this connection
  This option allows anyone with access to this computer to use this connection.

![Create and Cancel buttons](image)

7. Click **Change adapter settings**.

![Network and Sharing Center](image)

**View your basic network information and set up connections**

- mspa.uc.ac
- Access type: Internet
- Connections: Ethernet

**Change your networking settings**
- Set up a new connection or network
  - Set up a broadband, dial-up, or VPN connection; or set up a router or access point.
- Troubleshoot problems
  - Diagnose and repair network problems, or get troubleshooting information.

8. Click on the VPN you created and then click on **Change settings of this connection**.

![Network Connections](image)
9. i) Click on Security.
   ii) Select from the dropdown menu the option Layer 2 Tunneling Protocol with IPsec (L2TP/IPsec).

   Pre-shared key: %MmMD2Kmy14VdnG$y0

   Username: user

   Password: Rm#l0JZ&@9U6

   iii) Click on Advanced settings.
   iv) Click Use preshared key for authentication and enter the preshared key you’ve been provided with.
   v) Click Allow these protocols and select the ones sown in the picture below.

10. To connect click on Internet access icon and click on the VPN you created and then on connect.
11. Enter the username and password you’ve been provided with.
c) iPhone

1. Start from the home screen. Go to "Settings".
2. Select "General".
3. Then proceed to "VPN".
4. Tap on "Add VPN Configuration...".
5. Tap on "Type". Select "L2TP" by tapping on it.

6. "Description" is the name of the connection, can be any as you like.

7. “Server” Add the IP of the VPN (185.106.103.103)
   
   Pre-shared key: %MmMD2Kmy14VdnG$y0

   Username: user

   Password: Rm#I0JZ@9U6

8. “Account” add the username (user)

9. “Password” type the password of the user you add earlier.

10. “Secret” add the IPSEC pre shared key.

11. Click “Done”
12. Now connect by tapping the switch button to the right of VPN Status.
d) Android 9.x

1. Click the Menu button on the phone
2. Click the 'Settings' button

3. Select 'Wireless & Networks' from the menu list

4. Click 'VPN'

5. Click 'Add VPN network'
6. Enter suitable VPN name for the server under 'Name'
7. Select 'L2TP/IPSec PSK' under ‘Type’

8. Enter the IP address of the server you are connecting to under ‘Server’.

9. Under 'IPSec pre-shared key' enter the IPSec key

   Pre-shared key: %MmMD2Kmy14VdnG$y0
   Username: user
   Password: Rm#I0JZ&@9U6

10. Select 'Save'
11. Select the VPN you just created from the list of available VPN accounts

12. Enter login details: Username and Password (VPN Password), when prompted, and click 'Connect'

13. The connection status should come up as 'Connecting...'

14. Once connected the connection status should come up as 'Connected' and display a key symbol in the system tray and pulldown menu
15. To disconnect: from the menu select '(your) VPN connected'

16. Click the 'connected' VPN from the menu to disconnect.