## Set up VPN service in Linux (Ubuntu 20.04 LTS)

These are the instructions to configure the VPN service on a Linux Ubuntu system (in this tutorial version 20.04 LTS was used).



1. In "Settings", click on "About" and then on "Software Updates".

## 2. Add "universe" source in "Ubuntu Software" tab. Click "Close".



3. Right-click on the link in the <u>tecnico.ovpn</u> configuration file and choose "Save as" *I* "Save target as", or equivalent, to download the file to your computer. Click "Save link as...".

4. Open Terminal App and run the following command:

>\$ sudo apt-get install network-manager-openvpn-gnome

Confirm with "Y".



5. Go to **"Settings"** again and click on **"Network"**. Search for the **"+"** icon near **"VPN"** and double click on it.



6. Choose the option "Import from file...".



7. Select the previoulsy downloaded file tecnico.ovpn. Click "Open".

Cancel	Select file	to import		Q Open
🕚 Recent		esktop 🔸		
☆ Home	Name	Size	Туре	Modified 👻
🗖 Desktop				
Documents				
Downloads				
🎵 Music				
Pictures				
日 Videos				26 p.//
+ Other Locations				
	📄 tecnico.ovpn	3,5 kB	Text	08:59
	15. Sprg	nerte		-02:05

- 8. Fill in the authentication fields:
  - a. **"User name"**: insert istxxxx@tecnico.ulisboa.pt, where istxxxxx corresponds to the Técnico ID.
  - b. "Password ": insert the password associated with Técnico ID.

Cancel		Add VPN		Add
Identity	IPv4 IPv6			
Name	tecnico			
Gene	eral			
	Gateway	vpn.tecnico.ulisboa.pt		
Auth	entication			
	Туре	Password	•	
	User name	istid@tecnico.ulisboa.pt		
	Password		<b>4</b> 8	
	CA certificate	🗏 tecnico-ca.pem	e	
			🗙 Advanced	

9. Turn on the connection created.



10. Set up is complete.

