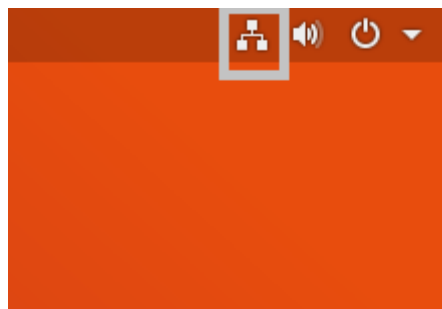


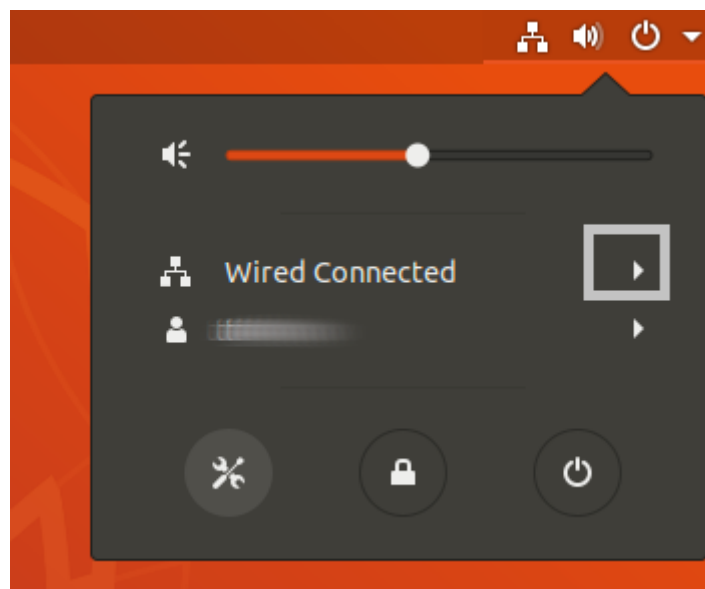
1. Abrir uma janela de terminal e instalar os pacotes necessários para configurar L2TP/IPSec no gnome.

```
sudo apt-get install network-manager-l2tp network-manager-l2tp -f
```

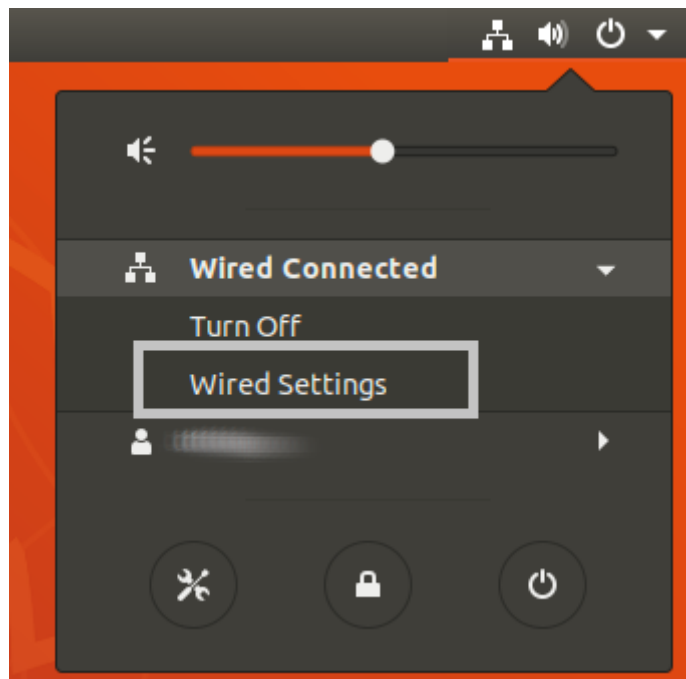
2. Clique no ícone de “Network”



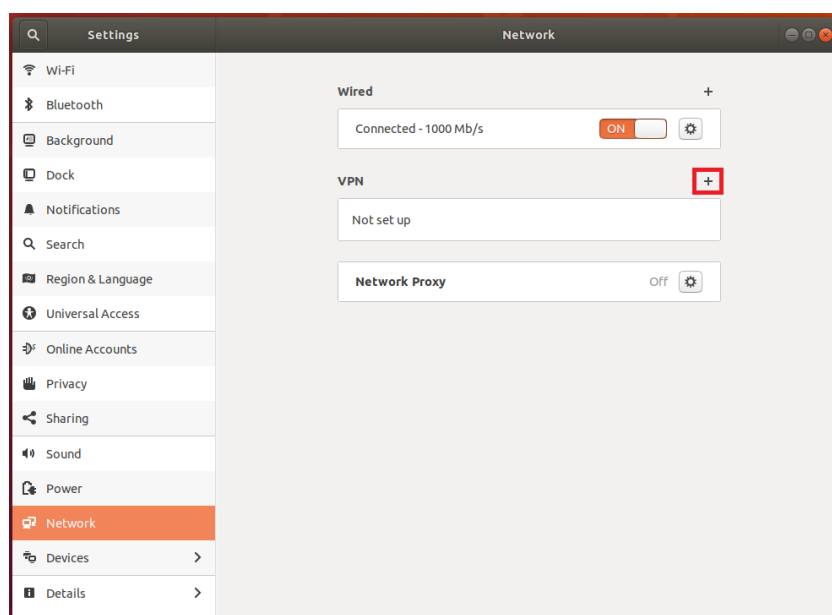
3. Clique em “Wired Connected”



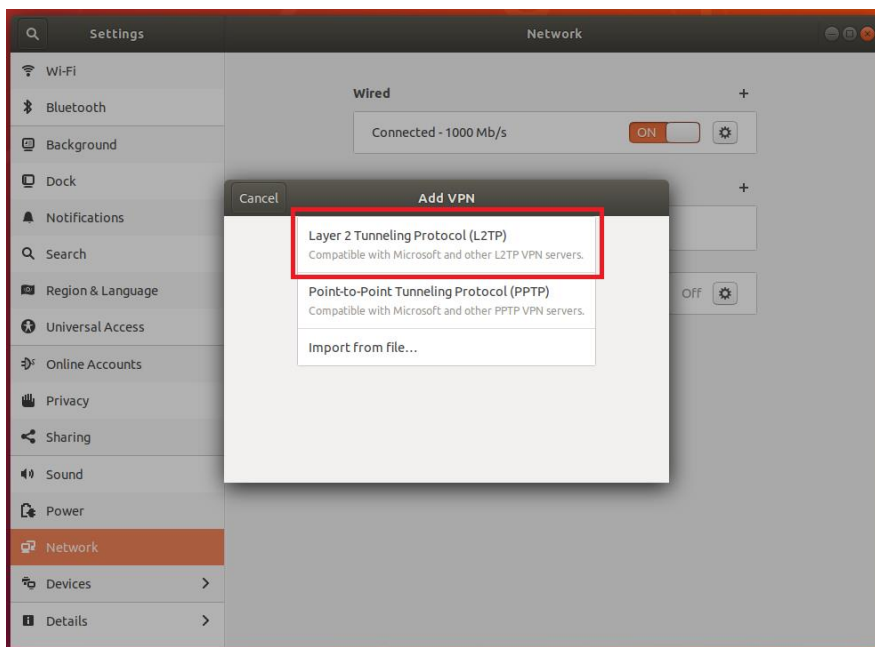
4. Clique em “Wired Settings”



5. Clique no símbolo “+” para adicionar uma nova VPN



6. Selecciona “Layer2 Tunneling Protocol (L2TP)”



7. Preencha o menu de acordo a imagem abaixo:

Name: ULisboa

Gateway: vpn.ulisboa.pt

Username: o seu nome de utilizador seguido de dominio (utilizador@edu.ulisboa.pt)

Para inserir a password clique no ícone “?” e seleccione “Store the password only for this user”

Manual de configuração de VPN L2TP em Ubuntu 18.04

Cancel Add VPN Add

Identity IPv4 IPv6


Name

General

Gateway



Optional

User name

Password 

Show password

NT Domain

 IPsec Settings...  PPP Settings...

Connected - 1000 Mb/s ON

Cancel ULisboa VPN Apply

Details Identity IPv4 IPv6

Name

General

Gateway



Optional

User name

Password

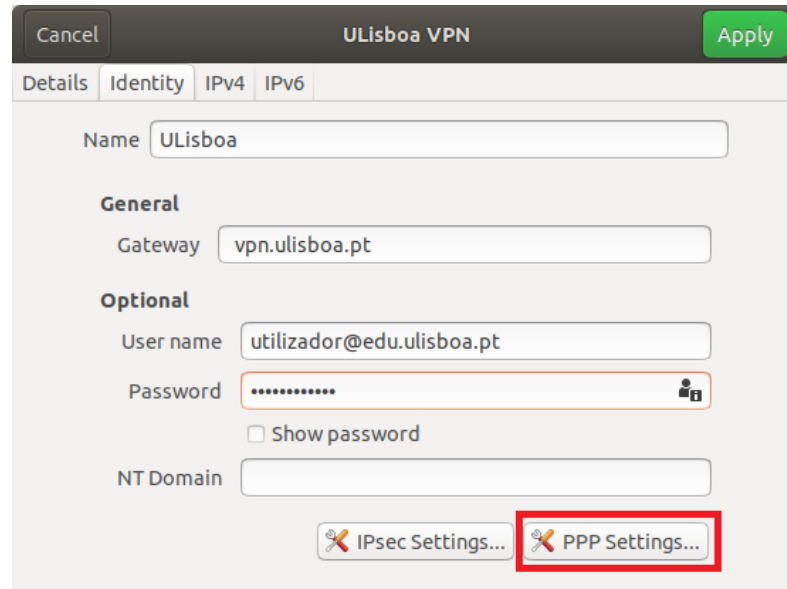
Show password

NT Domain

 IPsec Settings...  PPP Settings...

Store the password only for this user
Store the password for all users
• Ask for this password every time
The password is not required

8. Clique em “PPP Settings...”



9. Preencha o menu de configurações conforme a imagem abaixo e clique em OK para completar

L2TP PPP Options

Authentication
Allow the following authentication methods:

- PAP
- CHAP
- MSCHAP
- MSCHAPv2
- EAP

Security and Compression

- Use Point-to-Point encryption (MPPE)
- Security: All Available (Default) ▾
- Allow stateful encryption
- Allow BSD data compression
- Allow Deflate data compression
- Use TCP header compression
- Use protocol field compression negotiation
- Use Address/Control compression

Echo

- Send PPP echo packets

Misc

MTU: 1400 - +

MRU: 1400 - +

Cancel OK

10. Clique em “IPsec Settings”

Cancel **ULisboa VPN** Apply

Details Identity IPv4 IPv6

Name

General

Gateway

Optional

User name

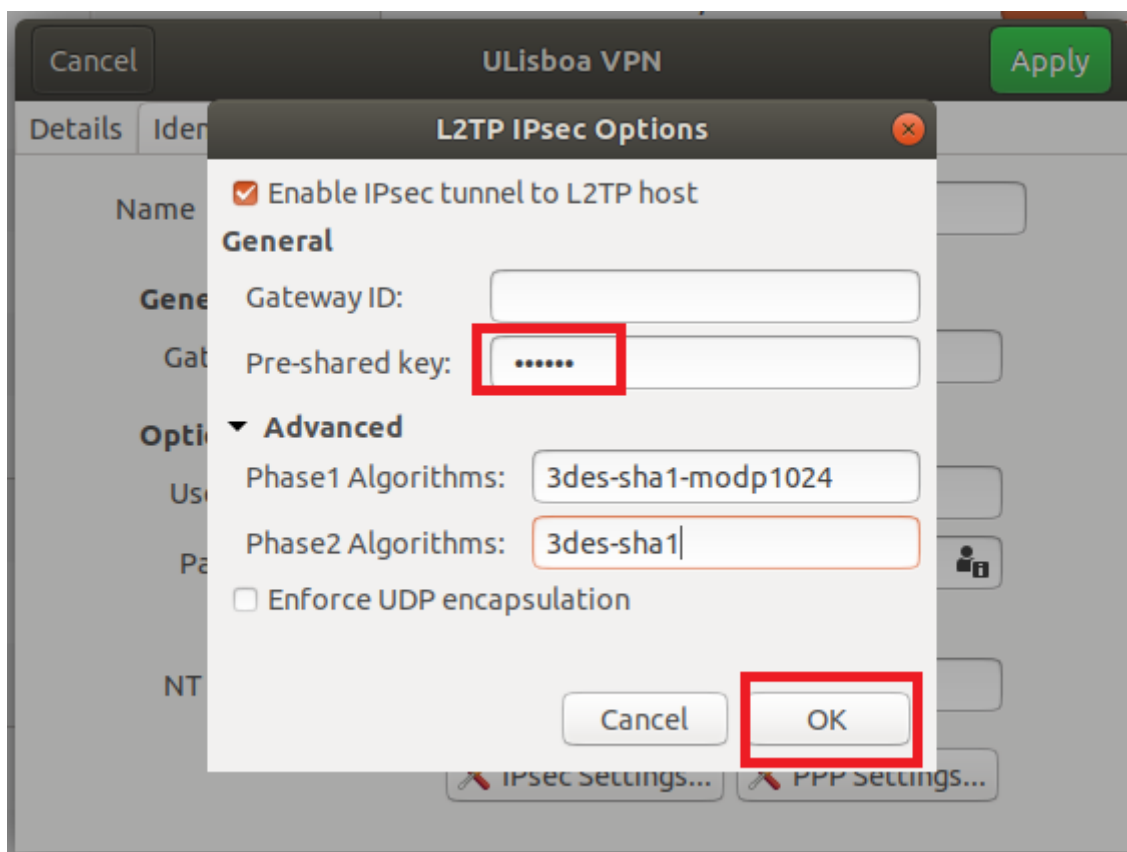
Password

Show password

NT Domain

IPsec Settings... PPP Settings...

11. Preencha o menu de configurações conforme a imagem abaixo. A “Pre-shared key” é “vpn@ul”. Clique em OK para completar



12. Clique em Apply para acabar de configurar a ligação VPN.

Cancel **ULisboa VPN** Apply

Details Identity IPv4 IPv6

Name

General

Gateway

Optional

User name

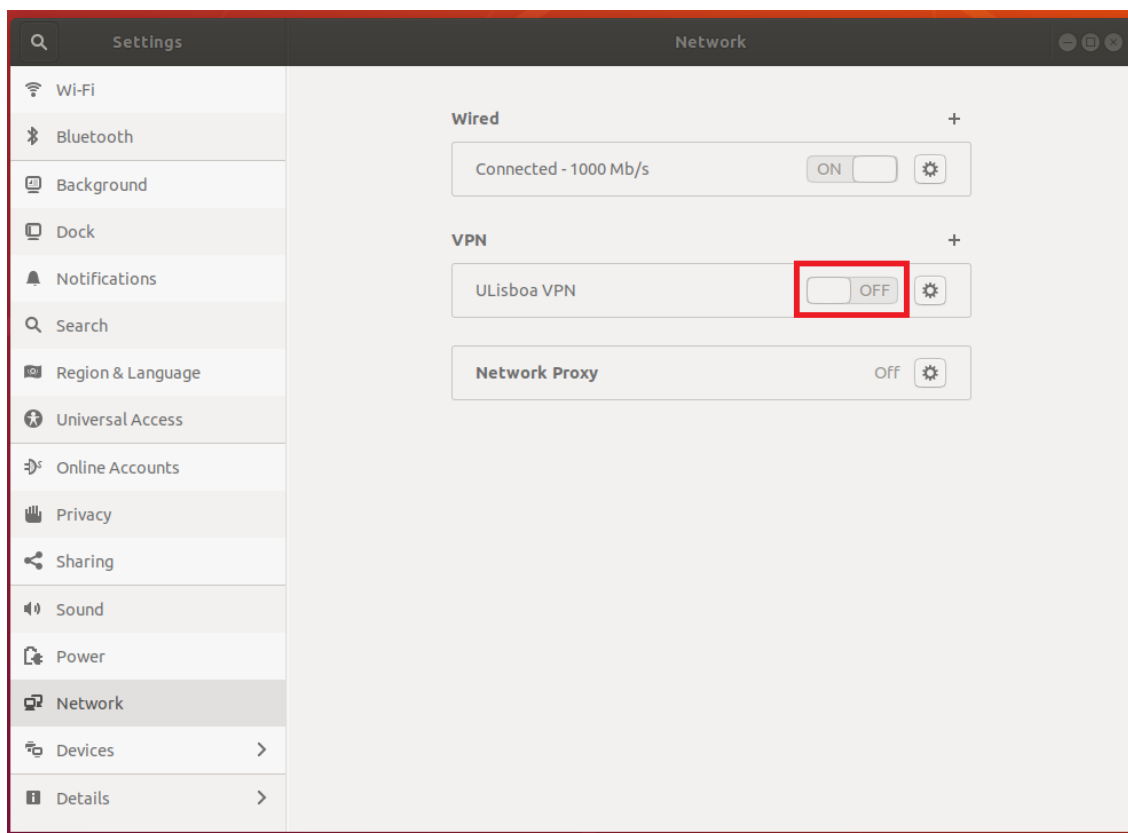
Password

Show password

NT Domain

IPsec Settings... PPP Settings...

13. Clique no botão “ON/OFF” da “Ulisboa VPN” para ligar ou desligar quando necessitar



14. O ícone abaixo indica que a VPN está ligada.

