

VPN Galileo

galileo openvpn

Server certificate

[ca.crt](#)

```
-----BEGIN CERTIFICATE-----
MIIE3zCCA8egAwIBAgIJAKI/infDrLAoMA0GCSqGSIb3DQEBCwUAMIGlMQswCQYD
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vlW7
-----END CERTIFICATE-----
```

GUI

```
sudo apt install network-manager-openvpn-gnome
sudo service network-manager restart
```

add VPN connection with network manager GUI:

- type: openvpn
- gateway: **vpn.csgalileo.org**
- user: <user>
- pass: <pass>
- CA certificate: <ca.crt>
- in advanced settings check “**Use TCP connection**”
- in route add 10.0.0.0/8 and 185.91.188.0/25

Console

```
sudo apt install openvpn
```

[auth.cfg](#)

```
<user>  
<pass>
```

[openvpn.conf](#)

```
client  
remote vpn.csgalileo.org 1194  
auth-user-pass auth.cfg  
ca ca.crt  
  
route 10.0.0.0/8  
route 185.91.188.0/25  
  
dev tun  
proto tcp-client  
remote-cert-tls server  
persist-tun  
persist-key  
auth-nocache
```

[go](#)

```
sudo openvpn --config openvpn.conf
```

Connect with

```
./go
```

Lavagno

[lavagno.pem](#)

```
-----BEGIN CERTIFICATE-----
MIIGATCCA+mgAwIBAgIJALhdThMpwfEhMA0GCSqGSIb3DQEBCwUAMIGWMQswCQYD
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Hd9TG/E=
-----END CERTIFICATE-----
```

add VPN connection with network manager GUI:

- type: openvpn
- gateway: **lavagno.csgalileo.org**
- user: galileo
- pass: <pass>
- CA certificate: <lavagno.pem>
- in advanced settings check **“Use TCP connection”**

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