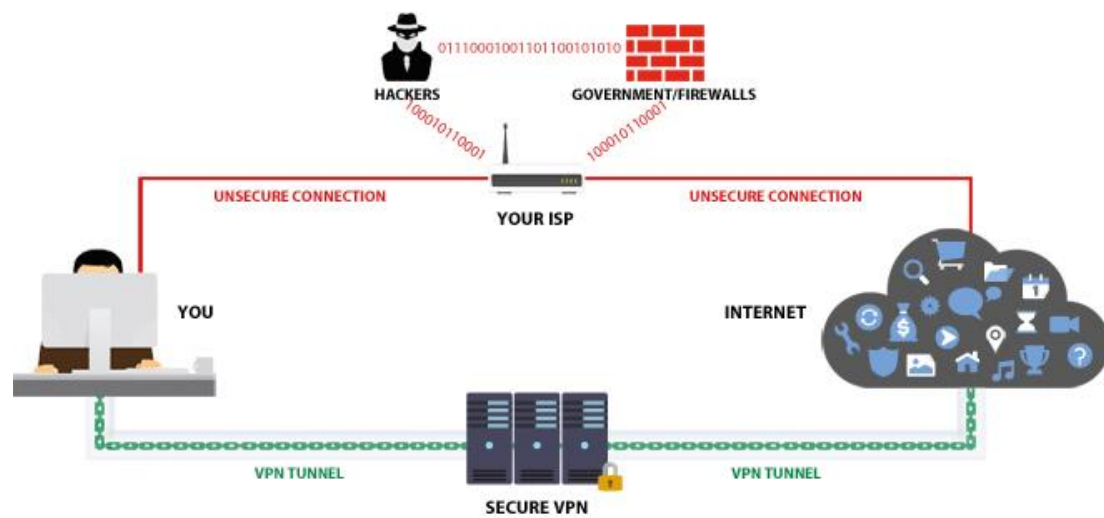


With VPN service every PC can easily be connected from everywhere (i.e. from home, during travelling etc) to NOAnet having an IP Address from NOAnet. The service provides secure connections and supports all the operation systems.



It can be used i.e. for:

- Uninterruptable secure connection to NOAnet from everywhere.
- Access to subscription networks (Web of knowledge, scientific journals) which are available only within NOAnet and generally for web browsing from IP address inside NOAnet.
- Increasing of the security for the administration on internal servers/workstations. The administrators can allow the connection only from IP address inside NOAnet avoiding with way external brute force attacks to services such as SSH, Remote Desktop, FTP, etc.
- Secure file sharing without exposing to Internet threats.
- Access the intranet web page of IAASARS
- Change the user’s account password (which can only be done from inside NOAnet)

Technical details:

- Use of OpenVPN technology/software.
- The VPN Server is running in a virtual machine hosted in clusters in VLAN of GRNET.
- The connected users will receive a common static public IPv4 of NOAnet.
- If a user has special reasons to ask for a “personal” public VPN IP address (different from the usual common IP address attributed normally), he has to substantiate his request sufficiently.

Restrictions:

In every case the service is provided for the facilitation of the users and the advancing of the research and it is strictly forbidden to be used by servers. In such cases a special request must be sent to NOC.

Connection instructions:

Whoever is interested for this service please send a relative request to helpdesk@noa.gr. In the request please include the O/S from where you are about to be connected from.