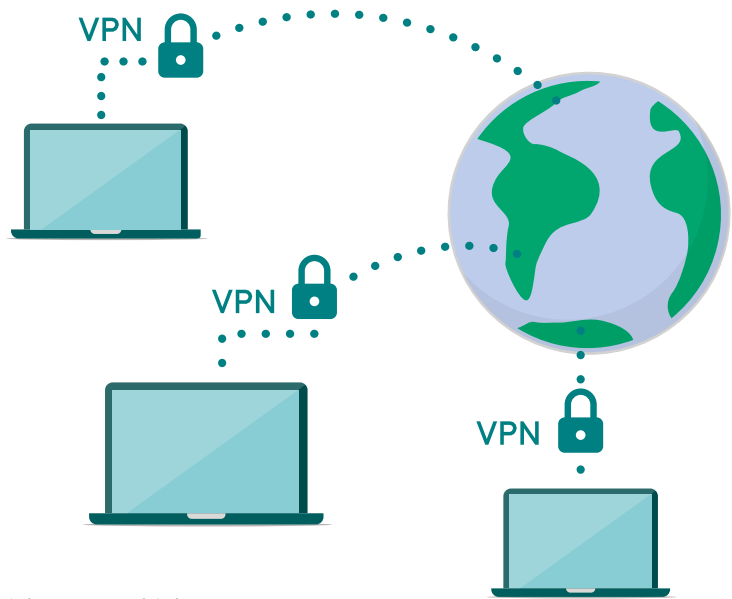


IP VPN

Virtual Private Networks



IP VPN is a virtual private network based on IP protocol, which ensures high quality and effective solution for connecting geographically distributed offices of a company into a single corporate network, using shared resources.

Corporate customers and international partners using Neterra's VPN solution, receive guaranteed and protected

traffic for internal corporate applications, voice and video data, and centralized Internet access.

Reliability of business critical applications and cost effectiveness is achieved by prioritizing the different types of customer traffic.

Neterra's backbone network is based on Multi-Protocol Label Switching **(MPLS) technology** and provides optimal solutions to customers.

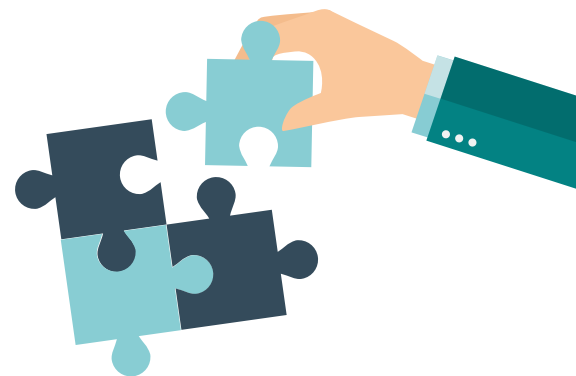
IP VPN service is provided through a secure national and international network built in ring structure, which ensures optimal security and availability of services.

BENEFITS

- An optimal solution ensuring a reliable geographically distributed network
- Maximum protection against unauthorized access and external malicious actions
- Improved time for transmission, management and control of information
- Complete solution according to your needs
- Committed rates and traffic prioritization
- Integration of various software applications
- Low cost of end-user equipment
- Speeds up to 10Gbps

ADDITIONAL OPTIONS for Ethernet and IP VPN services:

- **Managed services** - Neterra provides delivery, installation, configuration and maintenance of equipment to your needs upon request.
- **Service protection** - Neterra provides backup connectivity to your office.



Ethernet Services

Solutions for connectivity of corporate network

Neterra offers you complete transparent, best-in-class, and effective solutions for **large data transmission** between your offices and locations. The solution is intended to telecom operators and corporate clients using shared information resources.

Wide range of speeds allows you to fine tune the usage according to your needs and to organise the traffic according to your requirements. **Low latency** and **low packet loss** ensure the high quality of the used business applications, voice communications, together with video and conference calls.

Neterra's Ethernet Services meet Metro Ethernet Forum's recommendations for Carrier Ethernet Services.

ADDITIONAL OPTIONS for Ethernet and IP VPN services:

- **Managed services** - Neterra provides delivery, installation, configuration and maintenance of equipment to your needs upon request.
- **Service protection** - Neterra provides backup connectivity to your office.

BENEFITS

- One physical interface gives access to several services
- Operating environment for critical applications in terms of speed and loss
- Transparent transmission – gives you freedom to organize your IT infrastructure
- Low cost for transmission of large information amounts
- Speed up to 10Gbps

