

Solutions – Networking for small, medium and large companies

Network

It is a collective term for technical means by which connections and data exchange between computers are implemented. It allows users to communicate according to specified rules.

- Audit of existing infrastructure
- Solution design and implementation based on audit and analysis of requirements with the aim of optimizing both one-time and operating costs
- Reconfiguration of network infrastructure
- Optimization, expansion of network infrastructure
- Redundancy, increase in network throughput
- Monitoring and logging of network infrastructure

Security

It includes devices such as a firewall, which is a network device or software that separates networks with different access rights and controls the flow of data between these networks. With the addition of IDS/IPS, you can detect and filter attacks on your infrastructure.

- Audit of the existing environment
- Solution design and implementation based on audit and analysis of requirements with the aim of optimizing both one-time and operating costs
- Optimization of network infrastructure security
- Firewalls – security gateways
- IDS – Intrusion Detection Systems
- IPS – Intrusion Prevention Systems
- Monitoring and logging of attack attempts

VPN

It is a computer network used to connect devices from different locations on the Internet into a single virtual computer network, even though the devices may be in physically independent networks in different parts of the world.

- Audit of existing infrastructure
- Solution design and implementation based on audit and analysis of requirements with the aim of optimizing both one-time and operating costs
- Design, implementation and reconfiguration of a central VPN concentrator
- Possibility of connecting branches to the headquarters without the need to rent private lines, replacement of MPLS technology
- Possibility of encrypted connection of mobile users to the headquarters
- Secure encryption and decryption within an unsecured internet network
- Monitoring and logging of VPN technology usage