

Local Area Network as a service

TeliaSonera DataNet LAN is a future-proof service in which you lease a full range of functions covering all your LAN needs. As a customer, you won't have to focus on finding a solution for your LAN investment or the network's operation and maintenance. All you need to do is specify the functions you require. This minimized responsibility frees up resources that you can use elsewhere in your company.

Complete solution designed for all your needs

When you order TeliaSonera DataNet LAN, you only need to specify what your company's LAN requirements and needs are. Using our many years of experience, we will work in consultation with you to realize a solution based on standard components and functions. The service manages all IP communications on a user, server and network level.

With Telia's managed LAN service, you get a complete solution and will experience much more than ports and wireless LAN access. Our turnkey approach to the service includes the provision of a number of different resources, including equipment and software, specialist personnel and standardized delivery and after-market processes.

Secure your LAN today and tomorrow

Everything will function as it should from the start and the LAN will meet strict requirements for security and availability. The LAN service supports present and future requirements and applications. It is developed generically and facilitates technology shifts as your business environment and operations evolve.

Focusing on what, not how

TeliaSonera DataNet LAN is the right choice if you prefer not to have functional and financial responsibility for your LAN. Buying ready-to-use IT functions means that you change your role from implementer to purchaser. You won't have to deal with solving network issues and problems. Instead, you can focus on achieving your goals.



What are your needs?

Cost control

The service involves a small initial cost and a fixed recurring fee that make budgeting easy. The service is also structured to give you a low TCO since you will have less administration and utilize fewer internal resources.

Seamless integration

The service is optimized for DataNet, Telia's managed WAN service. Your LAN/WAN will be integrated on a higher level and enable functions like a common service desk, coordinated supervision, service and service level agreements (SLAs).



TeliaSonera Datanet LAN

Useful information

Included functions

Managed LAN ports to meet your needs.

Wireless connections for the designated coverage area.

Guaranteed availability, based on the chosen service level.

Design and configuration of the LAN.

Delivery and installation of the required equipment on site and in Telia's server halls.

Documentation for the overall solution on network level.

Operation, supervision of the LAN solution 24/7, 365 days a year.

Troubleshooting is mainly done remotely, and if needed, on site.

Help Desk, with telephone support in two languages, which is globally available 24/7 (in English + the local language of the country where the contract is signed).

Web portal with all necessary network information in one place and with reports on network utilization.

Access to consulting and optional services to develop and extend your LAN.

Bundling

The service can be bundled in two different ways.

Standard

The design will be more demanding for you and require a good understanding of your needs and a commitment to specify demands and produce documentation. The standard solution involves a larger number of choices and lets you actively select the hardware. It suits customers with specific technical requirements and needs. The design, security functions, configurations and selection of hardware can be decided in detail, for example.

Premium

Specifying your requirements is simple. The design is based on a predetermined reference architecture. Only high-end equipment is used. This package suits customers that need a cost-efficient yet advanced solution meeting demanding requirements and with full support for existing and new services.

Security

The network elements included in the service have a robust construction to prevent physical access and are managed securely by qualified personnel. Traffic to Telia's management system is encrypted with strong authentication. Wireless solutions have centrally located intelligence.

Bring your own device (BYOD): The service solves, for example, the need to allow visitor and employee personal devices access to network resources. It contains sophisticated solutions for authentication, encryption and protection against unauthorized access, which also reflects the security concept around the service.

Scalability

The service functions just as well in one or several office buildings and can be supplied on a global basis. When you need to change connections, workplaces or offices, the system is scalable, allowing the installation of new ports/functions where you need them, and making it easier for you to focus on your core business.

Service agreement and availability

Improve your company's experience with guaranteed availability of business-critical tools. Network availability is secured on the required level with a service level agreement SLA, in which the basic level can be upgraded with extended service hours and minimized downtime. Availability is also improved by prioritizing critical traffic (QoS) and, if required, with a redundant design (in which no single piece of hardware can cause the entire network to fail).

Consulting services

Telia's team of experienced network experts are at your disposal and provide qualified support in a number of areas, including:

- Network design changes
- Design of multicast solutions and advanced IP routing
- IP address management
- Customer data collection
- Security policy and security solutions
- On-site WLAN planning

Add more functions

Telia has many more ready-to-use functional solutions for data, voice and video communication, as well as for security. We naturally take full responsibility for each additional function you choose, and for integrating each one within the total solution. That's why Telia can provide functionality guarantees that are more comprehensive and with a single point of contact for all services. You won't have to assume the role of integrator.