# About the solution

Transform your network security with flexible and easy-to-implement network security solution, perfect for businesses of all sizes. Created by the team behind top-rated NordVPN, part of Nord Security, NordLayer boosts internet security and enhances secure network and resource access.

### Why choose NordLayer?

Advanced protection: enhance your security with cutting-edge tools **Effortless compliance:** enable achieving regulatory compliance

Comprehensive coverage: adopt critical Security Service Edge (SSE) components, including FWaaS, ZTNA, and SWG

# NordLayer in numbers

10k+

protected

1 Gbps

600

65%

Up to 1 Gbps lag-free number of customers connectivity

IT hours saved

lower TCO

NordLayer's ISMS is certified according to ISO 27001, is HIPAA compliant, and has successfully passed the SOC 2 Type 2 audit.







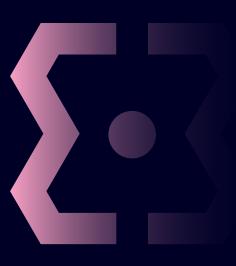
# Business cases



### Internet access security

Secure your online connections while accessing and browsing the internet with these tools:

- Advanced encryption
- Shared gateways
- Deny access to malicious websites
- Web content filtering



# Network & resources access management

NordLayer allows IT admins to control, secure, and customize remote workforce access to internal company resources.

- Follows Zero Trust (ZTNA) principles
- Access control to certain content
- Elimination of attack vectors with IP allowlisting
- Flexible interconnection between endpoints and networks in controlled environments
- Granular network segmentation



## Achieving compliance

With NordLayer's technological solutions, you can get support in pursuing various compliance certifications.

- Handling client data with best IT security management standards
- Compliance with data processing principles across different

# Comprehensive security, multilayered approach



#### **Network access control**

Ensures only authorized users and trusted devices can access the company network, resources, and cloud tools.

- Cloud Firewall
- Device Posture Security
- Virtual Private Gateways
- Dedicated server with Fixed IP



#### Internet access security

Provides secure internet access and effortlessly enhances the online browsing experience.

- DNS filtering
- ThreatBlock
- Encryption & IP masking
- Deep Packet Inspection



#### **Network connectors**

Establish secure, reliable remote connections to hybrid networks and various devices.

- Site-to-Site
- Smart Remote Access



#### **User authentication**

Aligns identity and access management with ZTNA best practices for secure user authentication and provisioning.

- Multi-factor authentication (MFA)
- Biometric authentication
- Single sign-on (SSO)
- User provisioning



### **Network monitoring**

Provides a clear view of all users and devices on the company network.

- Activity monitoring
- Device posture monitoring
- Server usage analytics



#### **Security controls**

Boosts network security by ensuring that security policies are up and running constantly.

- Always On VPN
- Auto-connect
- Session duration controls

# Winning statements against competitors



Adaptive network access security for businesses

Developed by the standard of NordVPN



**Robust SSE framework** 

Integrates ZTNA, SWG, and FWaaS into a single cloud-native service



A hardware-free SasS solution

No minimum user license requirements and no upfront investment is needed



Wide IAM support for streamlined access

Works with Google Workspace, Okta, Entra ID, JumpCloud & OneLogin



Unique technologies

The fastest VPN protocol NordLynx, Browser Extension, Smart Remote Access



**Quantum-safe encryption technologies** 

AES-256 and Chacha20



**Diverse VPN protocols** 

OpenVPN (UDP & TCP) and NordLynx, suitable for various performance requirements



Server speed performance

Lag-free connectivity up to 1 Gbps with high-performance VPN servers

## **Integrations**

Identity & access management (IAM)

Canadian Mental Health Association Mental health for all

Google Workspace



**Coogle** Cloud

Cloud networks



jumpcloud™





### Trusted by industry leaders









