



## **Automate Certificate Lifecycle Management**

Securely manage certificate issuance, renewal, and revocation while reducing risk and ensuring compliance. Centralize control, reduce manual effort, and prevent costly outages.



## Security and compliance without the complexity

PKI certificates are used across modern IT environments to secure key digital assets, such as encrypting web traffic with SSL/TLS, verifying email integrity with S/MIME, and ensuring software authenticity through code signing. The robust Certificate Lifecycle Management (CLM) solution offered by Nexus ensures that the assets stay protected by managing the certificates that secure them.

- Minimize service disruptions, security gaps, and loss of trust by staying ahead of expired or misconfigured certificates
- Stay compliant with standards like ISO 27001, GDPR, NIS2, and ISO 62443 with PKI-backed controls
- Centralized control with unified reporting eliminates blind spots and reduces management complexity
- Strengthen security posture by detecting and replacing weak or compromised certificates early

# How it works

CLM gives you full visibility and control over your PKI certificates, from secure issuance to seamless renewal. It consolidates certificates from multiple vendors and systems into a single, automated, and governed platform across your IT landscape.

- Automated discovery, inventory, and compliance check
- Central view and control on certificates across CAs vendors (including Microsoft, Nexus, and many more) and from any trust service provider (including Let's Encrypt, Digicert, D-Trust, Nexus GO, and more)
- Automate certificate issuing, renewal, and revocation based on qualified asset data in directories, MDM, CMDB, and ITSM systems
- Manage keys and certificates for devices as well as for users
- Automate certificate provisioning to web servers, Windows, Linux, Mac, mobile devices, network appliances, and more
- Event-based and time-based triggering of certificate management action
- User-friendly web portal for PKI administrators and operators
- Comprehensive logging and reporting
- Centralized overview of certificate processes, algorithms, and types with compliance status and potential security issues





# **Future-ready certificate management with Nexus**

Nexus helps you go beyond basic certificate management with smart automation, future-ready security, and the freedom to transform and scale IT without friction.

**Save time and cut costs:** Reduce manual work, save up to 1.5 hours per day, and lower process costs by 24%

**Enhanced competitiveness:** Secure new device classes and enable smart, scalable use cases across the organization

**Enable digital growth:** Remove IT security roadblocks to speed up internal workflows and collaboration

**Stay future-ready:** Introduce crypto-agility and prepare for emerging standards, including post-quantum

**Partner with confidence:** Leverage decades of experience with global reach and responsive local support

Built to support a Zero Trust strategy, this solution helps you stay agile, reduce complexity, and scale with confidence.

**We secure society  
by enabling trusted  
identities**

