

Manufacturing

Sectigo helps a global manufacturer to streamline and automate their certificate lifecycle management, increasing their level of security, while reducing the costs and time involved.

Sectigo products

- Public and private certificate discovery
- Manual and automated issuance of public and private certificates, for use cases including Apache and Tomcat on Linux, Windows IIS, Azure Key Vault and AWS
- Sectigo private CA
- Automated email, device and user certificates for Windows domain joined machines
- Notifications and reporting for certificate expiration, approvals, issuance and reconciliation

Challenge

This global manufacturing business was looking to simplify the process of their certificate lifecycle management. By automating certificate workflows the risk of human error was eliminated, while consolidating to one vendor helped streamline their certificate operations.



Solution

Sectigo helped this global company fully automate the lifecycle of their digital certificates with Sectigo Certificate Manager, reducing the risk of human error and expired certificates.

The need for a simplified certificate lifecycle management solution

This manufacturing company is considered a leading industrial distributor in the industry with locations in many countries of the world. Operating globally, this enterprise uses large amounts of public and private certificates to secure communications and authenticate users. For a company of this size, it becomes crucial to align and automate processes. Prior to choosing Sectigo, the manufacturer realized it had a need for a platform that could provide discovery of both public and private certificates, automated issuance of certificates, hosting a private CA, and extensive reporting capabilities.

Why vendor consolidation mattered

- One provider for all public and private certificates, including user and device certificates
- One root for two different private issuing CAs
- Discovery and automation of certificates
- One platform for all certificate operations, including discovery, management and automation
- Integrations with Apache, Tomcat, Windows IIS, Azure Key Vault and AWS
- Extensive reporting capabilities

Benefits of Sectigo Certificate Manager

- Flexible and reliable system for digital certificate issuance and lifecycle management
- Automates and centralizes the management of cryptographic keys
- Configurable email alerts to receive notifications about certificate requests and upcoming expiration notices
- Auto Discovery feature imports all existing and future SSL certificates (even for different vendors) on company websites and internal networks
- Ensures no unexpected certificate expiration via a detailed notification process
- Streamlines lifecycle administration with rapid enrollment, approval, issuance, revocation and renewal of all SSL certificates from any CA
- Expert technical assistance
- Cloud-based solutions for ease of use and management
- Real time status checking
- Same day expiration reissuance
- 50+ integrations with leading technology providers

About Sectigo

Sectigo is the leading provider of digital certificates and automated Certificate Lifecycle Management (CLM) solutions trusted by the world's largest brands. Its cloud-based universal CLM platform issues and manages the lifecycles of digital certificates issued by Sectigo and other Certificate Authorities (CAs) to secure every human and machine identity across the enterprise. With over 20 years of experience establishing digital trust, Sectigo is one of the longest-standing and largest CAs with more than 700,000 customers, including 40% of the Fortune 1000. For more information, visit www.sectigo.com.