



# Certificate Manager

## Overview

With many potential pitfalls inherent in managing certificates in-house, companies need a simple, automated, robust certificate management solution to discover, monitor, and renew their digital certificates. **Sectigo Certificate Manager** is the cloud-based platform that gives businesses complete visibility and lifecycle control over any certificate in their environments, helping them reduce risk, quickly respond to threats, and control operational costs.

Too many companies still use the “spreadsheet” method of managing their certificates. Manually tracking and managing certificates carries serious disadvantages:

- ⊗ Risk of certificates going forgotten until expiration, resulting in sudden failure of critical business systems
- ⊗ Considerable effort in tracking and managing certificates
- ⊗ The presence of “rogue” certificates in use for necessary systems without the knowledge of central IT
- ⊗ Potential compliance gaps with internal policies or regulations requiring specific protections for data collected and used by the enterprise

Sectigo Certificate Manager automates management of the entire certificate lifecycle, from issuance to expiration and replacement. Sectigo Certificate Manager even scans the network for expired and rogue certificates that could lead to unexpected vulnerabilities. By enabling organizations to manage, track, and run reports on their entire certificate portfolio from one portal, companies no longer need to worry about unexpected – and unwelcome – certificate issues.

With customizable administration settings that allow for multiple administrators to quickly issue certificates across the globe, Sectigo Certificate Manager also provides:

- ✓ Certificate discovery
- ✓ Customer notifications
- ✓ Self-enrollment/streamline workflow/ certificate process
- ✓ Rapid enrollment, approval, issuance, revocation, and renewal of all certificates
- ✓ Real-time status checking
- ✓ Same day expiration for all issued certificates
- ✓ Auto CSR generation
- ✓ Auto installation (ISS, Apache)
- ✓ Auto renewal
- ✓ Customizable device certificates
- ✓ SCEP support for device certificates
- ✓ S/MIME enrollment by interface

Supporting all validation levels – from DV to OV to EV – Sectigo Certificate Manager performs certificate discovery through MS AD-MS CA-IIS.

## Certificate Management Tools

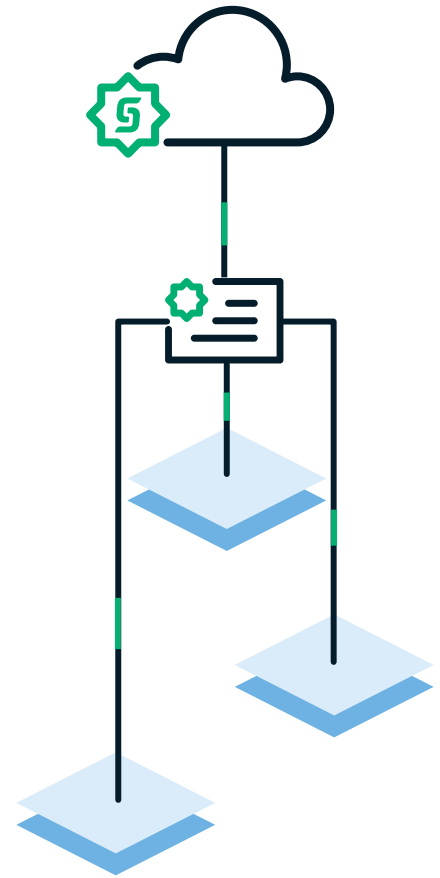
Through Sectigo Certificate Manager's slew of sophisticated tools, this solution helps to effectively and easily manage the certificate lifecycle.

**Certificate Discovery** provides in-depth scanning to uncover and monitor all certificates installed across an entire environment, regardless of the Certificate Authority (CA). For each certificate, Sectigo Certificate Manager shows your issuing CA, expiration date, Signature Algorithm, and ciphers.

**Certificate Lifecycle Management** delivers simplified control over certificate lifecycle management across the entire environment through one cloud-based portal. Providing rapid enrollment, approval, issuance, revocation, and renewal of all certificates from one console, Certificate Lifecycle Management also allows organizations to search and run reports using custom data parameters.

**Automation** gives admins the ability to automate monitoring, notifications, renewals, and installation while quickly provisioning and issuing certificates to users or devices anywhere by leveraging APIs and Active Directory integration.

**Private Certification Authority Service** (Private CA) provides a cost-effective way for customers to avoid the risks associated with self-signed certificates, while providing security and management capabilities. By outsourcing the PKI operation to Sectigo, organizations can be assured their Private CA is being managed using industry best practices.



**Code Signing in the Cloud** secures and manages code signing certificates by storing the keys in the Sectigo Certificate Manager PKI infrastructure. With its fast, simple interface, developers can upload, sign, and collect signed software, ensuring cost-effective deployment. Providing a safe ecosystem – where certificate keys are securely stored and only available to authenticated users – this tool allows customers to track code signing history, create audit reports, manage lifecycles, get notifications, and assign code signing admins. Plus, it can sign .EXE, .DLL, .CAB, .MSI, .OCX, .SYS, .JAR, and .APK formats.

#### About Sectigo

Trusted by enterprises globally for more than 20 years, Sectigo (formerly Comodo CA) provides web security products that help customers protect, monitor, recover, and manage their web presence and connected devices. As the largest commercial Certificate Authority, with more than 100 million SSL certificates issued across 150 countries, Sectigo has the proven performance and experience to meet the growing needs of securing today's digital landscape.