Sectigo Mobile Certificate Manager

In an expanding ecosystem that includes mobile devices and users bringing their own devices (BYOD), enterprises looking to reduce vulnerabilities often use a "Zero Trust" model where trust is never granted implicitly and must be continually evaluated. To implement this stronger identity security, many organizations want to use certificates for Secure/Multipurpose Internet Mail Extensions (S/MIME), Wi-Fi, VPN, and client authentication; however, it is difficult to manually deploy user keys across many mobile devices that access enterprise connections and email.

That is why security teams need a certificate management solution that can:

Seamlessly and scalably issue user keys and provide asymmetric cryptography to all mobile devices throughout the enterprise.

Automatically renew certificates due to expiry, changes in certificate subject name, or cryptographic strength, so that device use is never disrupted.

Improve visibility using a single pane of glass, alleviating the headache of multiple key management portals, across multiple MDM and cloud vendors.

Sectigo can help

With Sectigo Mobile Certificate Manager (MCM), you can issue and manage certificates and keys across iOS and Android mobile devices without user intervention. Sectigo MCM supports all certificate types and is interoperable with all leading devices, operating systems, and enrollment protocols.

Sectigo Mobile Certificate Manager (MCM) enables your security team to store and manage certificates on mobile devices using Sectigo Key Vault while also benefitting from:

- **Zero-Touch Distribution of Keys Across Devices**
  S/MIME requires that the same keys are distributed across multiple devices used for email. Sectigo MCM distributes user keys stored in Sectigo Key Vault to multiple mobile devices.

- **Zero-Touch Issuance of Keys for Wi-Fi, VPN, and Client Authentication**
  Sectigo MCM can can issue certificates at scale for Wi-Fi, VPN access and client authentication.

- **Automated Certificate Lifecycle Management**
  Because Sectigo MCM is integrated with Sectigo Certificate Manager, you don't have to manually issue, revoke/replace, or renew certificates. All certificate management operations can be done using a single platform.
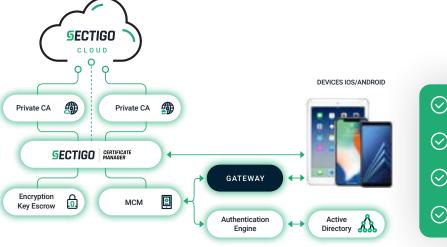
- **Scalable Certificate Issuance**
  Whether your mobile users number in the dozens, hundreds, or thousands, Sectigo MCM lets you issue certificates in an automated manner, with or without an MDM.

- **Zero Trust assurance at the device level**
  Certificates are issued to each mobile devices ensuring only valid users and devices can connect to networks over the email sever, Wi-Fi, or VPN, or can access a website or cloud application.

- **Enhanced Visibility and Reporting**
  Sectigo MCM lets you view the status of the certificates in use through a single platform, enabling you to see expiration dates and cryptographic strength while eliminating service disruptions for both public and private certificates.

With Sectigo, you can enforce cryptographic strength, maintain compliance, and future-proof your business while minimizing costs. Sectigo Certificate Manager can also be used to automate issuance and lifecycle management of all other certificates throughout your organization, across a wide variety of use cases that require digital signing, authentication, and encryption.

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About Sectigo

Sectigo is a leading cybersecurity provider of digital identity solutions, including TLS / SSL certificates, DevOps, IoT, and enterprise-grade PKI management, as well as multi-layered web security. As the world's largest commercial Certificate Authority with more than 700,000 customers and over 20 years of experience in online trust, Sectigo partners with organizations of all sizes to deliver automated public and private PKI solutions for securing webservers, user access, connected devices, and applications. Recognized for its award-winning innovation and best-in-class global customer support, Sectigo has the proven performance needed to secure the digital landscape of today and tomorrow. For more information, visit www.sectigo.com and follow @SectigoHQ.