



ENTRUST



# Certificate Enrollment

## Automated user and device enrollment

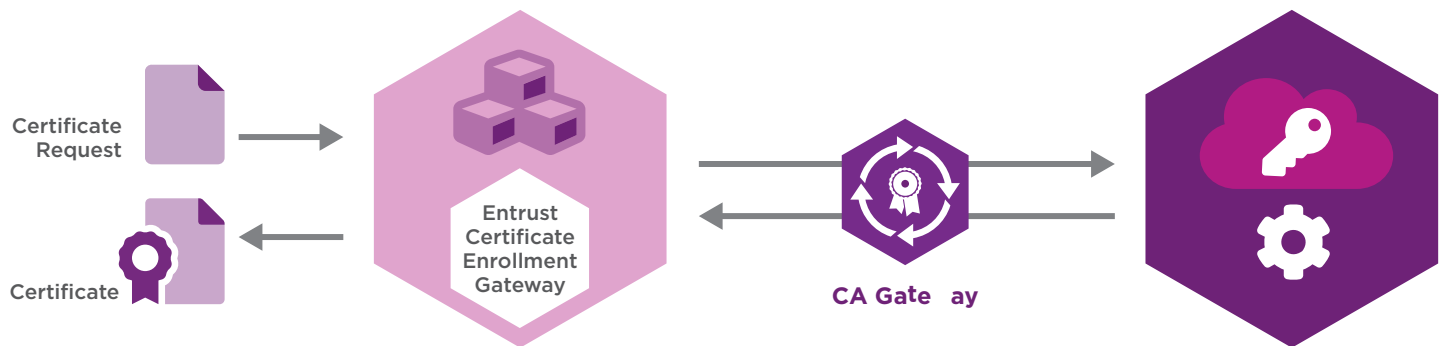
Based on Entrust's next-generation microservice framework, the Certificate Enrollment Gateway provides a modular enrollment service supporting Microsoft Active Directory and Intune MDM auto-enrollment, ACMEv2 and Simple Certificate Enrollment Protocol (SCEP).

The combination of policy and automation eliminates outages due to manual renewal errors. IT operations, auditors, security policy enforcement, and management can be confident with the Certificate Enrollment Gateway.

Control your devices enterprise wide through a centralized policy, automating your certificates from enrollment to retirement.

**CERTIFICATE AUTOMATION IS ASSURED**

- **Automated Certificate Deployment:** Provides security across the organization seamlessly and quickly
- **Ongoing Automated Certificate Updates:** Eliminates manual certificate renewal processes
- **Flexible Deployment Models:** Certificate enrollment happens everywhere; the Enrollment Gateway deploys as a container service suited for edge, datacenter, on premise or cloud based deployments



Subsidiary Certificate Authorities



# Entrust Certificate Enrollment Gateway

## FEATURES

Simple deployment and seamless upgrades	Supports diverse deployment models and easy upgrades via the Certificate Enrollment Gateway.
Multi-Protocol Support	Supports MS-WSTEP, ACMEv2, Intune, and SCEP
Quick Deployment	Deployed using the included Certificate Services Framework, which quickly allows customers to test, deploy, and upgrade on-premises, cloud, or hybrid architectures
Flexible Authentication	Proof of a legitimate user or device can be provided by Windows Authentication (Kerberos), X509, or userid/password, allowing you to meet many diverse internal or external enrollment workflows
Standards-Based	Leverages many standards, including MS-WSTEP, OASIS WS-Trust, TLS RFC 5246, Automated Certificate Management Environment – ACMEv2 RFC8555, Microsoft Intune, and SCEP