sectigo

DATASHEET

Sectigo CA Connector for Amazon Web Services (AWS)

Keep AWS. Bring private and public certificates into one lifecycle.

Your AWS already supports private trust for users, devices, applications, or cloud workloads. The Sectigo CA Connector brings those certificates into Sectigo Certificate Manager (SCM), so your team can see, automate, and govern them alongside the rest of your certificate estate without replacing your existing CA.

The challenge

Private certificate issuance without a shared lifecycle.

Many teams use AWS to issue certificates but still manage inventory, ownership, renewals, and reporting through local tools or manual processes. As certificates spread across data centers, clouds, users, devices, and applications, visibility becomes fragmented and governance varies by environment. SCM adds one lifecycle layer across private and public trust.

What you can get done

Add Certificate Lifecycle Management (CLM) without replacing your CA



See every certificate

Bring AWS certificates into one inventory with clear ownership, status, and reporting.



Automate at scale

Standardize issuance and renewal through repeatable profiles, policies, and workflows.



Govern across environments

Apply consistent access, policy, and audit controls across private and public certificates.

Use cases

Built for the way PKI, cloud, and security teams work

Establish centralized CLM

Add enterprise inventory, policy, automation, and reporting around AWS

Automate machine identity

Manage certificates for servers, applications, devices, users, and cloud workloads at scale.

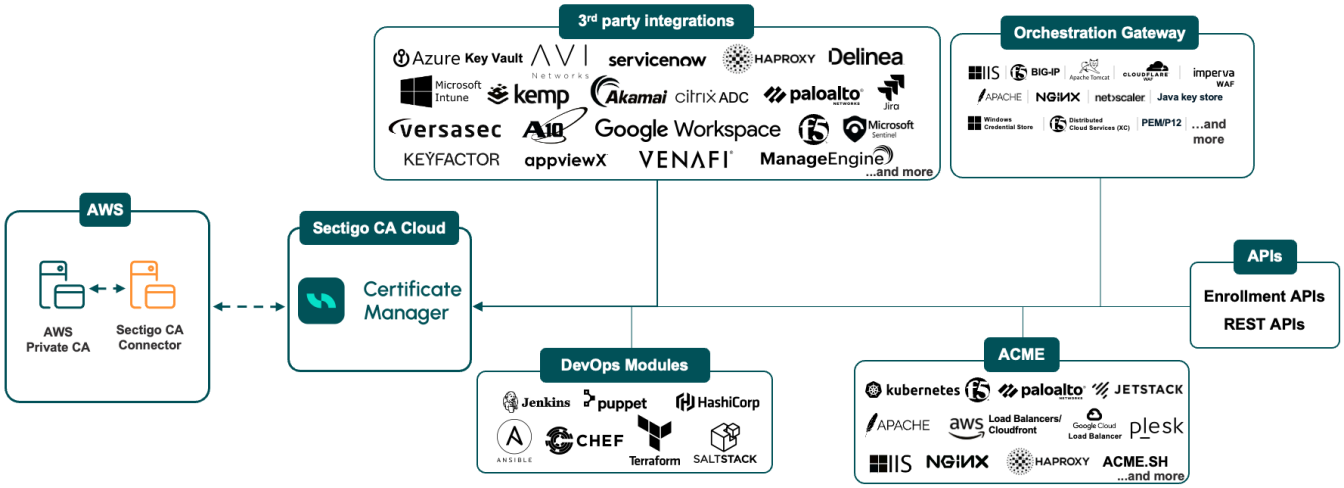
Unify hybrid and multi-cloud trust

Bring private certificates across cloud and on-premises environments into one operating model.

Prepare for cryptographic change

Use a current view of certificates, key types, and ownership to plan algorithm and PKI transitions.

How it works



Explore all supported Sectigo Certificate Manager integrations.

Technical details at a glance

Supported CA	AWS
Certificate types	Private TLS/SSL certificate
Lifecycle actions	Discover, issue, renew, revoke, replace, and import
Automation	Sectigo Orchestration Gateway, ACME, REST API
Technical documents	Access here



Why Sectigo Certificate Manager (SCM)

One platform for every certificate you trust

- **CA agnostic by design**
  Manage certificates from AWS, Sectigo, other private CAs, and public CAs in one platform.
- **Lifecycle management from day one**
  Add centralized inventory, policy, automation, and governance without replacing your CA.
- **Built for continuous change**
  Prepare for growing machine identities, evolving algorithms, and post-quantum transitions in one platform.

CA redundancy with Sectigo

A second private CA, ready when you need it.

Pair AWS with Sectigo Private CA in SCM to add an alternative issuance path without introducing another lifecycle platform.

Reduce single-CA dependency
Maintain an alternative private CA for continuity, cloud choice, or changing business requirements.

Extend trust where needed
Use Sectigo Private CA for workloads beyond the reach or preferred scope of AWS.

Move at your own pace
Run both CAs side by side and shift selected certificate profiles as requirements change.

Bring AWS into one lifecycle.

Talk to a Sectigo expert at sales@sectigo.com
or explore SCM integrations.



About Sectigo

Sectigo is a leading provider of Certificate Lifecycle Management (CLM), helping organizations secure human and machine identities while reducing the hidden risks of modern digital trust. As certificate volumes grow and lifespans shrink, unmanaged certificates are becoming a source of outages, compliance exposure, and operational disruption. Sectigo uses Orchestrated Automation to deliver Simplicity at Scale through its cloud native CLM platform, bringing visibility, control, and lifecycle management together across complex environments. With more than 700,000 customers, including 65% of the Fortune 500, Sectigo is one of the largest and longest standing certificate authorities, with over 20 years of delivering unparalleled digital trust.

For more information, visit www.sectigo.com or follow us on LinkedIn.

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