



ENTRUST



Entrust Certificate Services

Expanded automation options simplify certificate lifecycle management

OVERVIEW

The Entrust Certificate Services (ECS) platform greatly reduces security issues associated with certificate lifecycle management. Increased visibility into security loopholes helps you stay in compliance and prevent threats. The greatest benefit is the peace of mind you get with more service uptime and maintaining brand reputation.

ECS takes the guesswork out of certificate lifecycle management and is included with digital certificates purchased from Entrust.

A centralized dashboard makes it easy for you to consolidate and manage all of your digital certificates from one location – regardless of issuing certification authority (CA). Accessible from any web browser, it delivers critical insights via real-time reporting that helps you avoid security lapses and stay in compliance.

Benefits

- World-class support
- Compliance testing for web servers
- Malware scanning and reputation monitoring bundles
- Easy administration with centralized web-based tools
- Management of Entrust and third-party certificates from one dashboard
- Protection against unexpected certificate expiry
- Rapid revocation
- Robust audit and reporting tools
- Dashboards and alert features
- Unlimited reissues
- Unlimited server licensing
- Instant issuance for pre-approved domains and organizations
- Trust in more than 99% of browsers
- ServiceNow certification
- Integration with Venafi
- Ansible module for TLS/SSL deployment at scale



[LEARN MORE AT ENTRUST.COM](https://www.entrust.com)



Entrust Certificate Services

Automation capabilities

ECS Ansible module

This module connects with ECS to automate certificate deployment at scale on limitless endpoints. Use it to automate certificate requests, reissues, and renewals.

[Learn more about the ECS Ansible module](#)

Continuous automated domain verification using email confirmation

Streamline domain verification to the click of a button with our self-service feature that automates domain verification for ongoing instant certificate issuance after setup.

- Configure your DNS record to enable the same email to verify all domains at once
- An automated email to the address(es) listed in the DNS record is sent for approval

Automated installation

Automatically install TLS/SSL certificates to avoid misconfigurations and speed up installations.

- Acme service: Apache and Apache-variant platforms
- Turbo auto-install client: Windows IIS servers

Flexible licensing options

Our unique subscription-based plan gives customers the opportunity to reuse TLS/SSL certificate licenses, providing a cost-effective way to plan and budget TLS/SSL certificate inventory. When licenses are decommissioned, they are returned to inventory and available for reuse.

Our units-based program offers traditional certificate license provisioning.



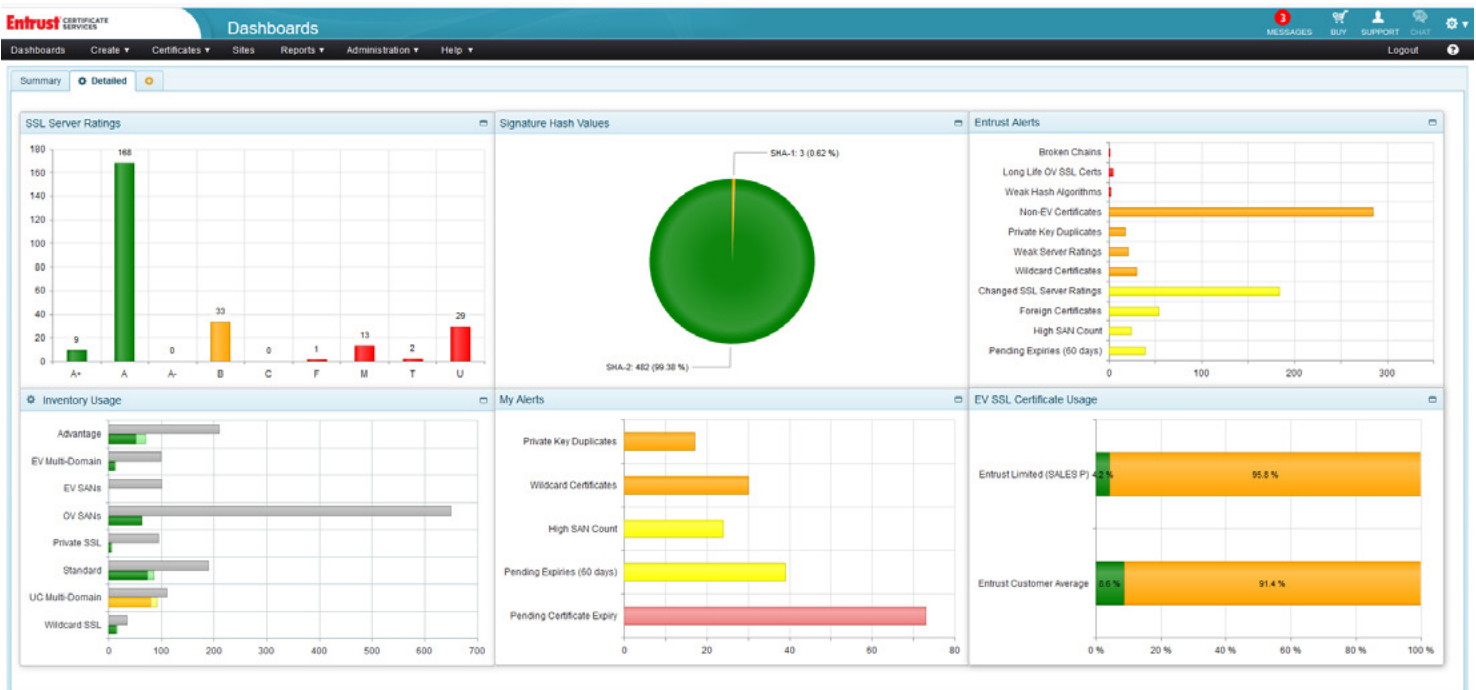
Integrated TLS/SSL server test

Determine if your web server configuration is optimized for security. Our TLS/SSL server test performs a deep analysis of any TLS/SSL server configuration on the public internet, identifies vulnerabilities, and grades your level of compliance with best practices. It also provides email and screen notifications when servers do not meet your high standards.



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HOW IT WORKS



Fully configurable dashboard delivers the information you need when and where you need it.

Centralized digital certificate management – right from the cloud

Certificate discovery

Find Entrust and third-party digital certificates on servers across your network. There is an option to consolidate all certificates into a single, centralized dashboard, making it easier to audit and manage all of your digital certificates, regardless of issuing CA.

CT certificate import

Query and import certificates from the CT logs and consolidate your complete inventory into a single management platform (available for Platinum customers).

Easy lifecycle management, reporting, and alerts

Comprehensive tools simplify certificate creation, reissuance, revocation, and renewals. Our comprehensive reporting tools offer deep metrics, data exports, custom filters, and more.

Website security bundles (provided by SiteLock)

These tools scan, detect, and remediate web-based security risks on your website and network. They also provide reputation monitoring to preserve business uptime and customer trust.



Entrust Certificate Services

Broad range of certificates

- TLS/SSL: EV multi-domain, OV, Wildcard, multi-domain, and Private certificates
- Document Signing
- Code Signing
- S/MIME
- Mobile Device
- QWACs (for PSD2 and eIDAS)
- QsealCs (for PSD2)

All are supported by our Entrust award-winning service.

Easy, delegated administration

Enroll once and request multiple digital certificates without any software downloads or installations. Delegate certificate administrator(s) to manage certificate activity for a specified group.

Supporting links and docs

[TLS/SSL Subscription Plan](#)

[TLS/SSL certificates best practices webinar series](#)

[Entrust TLS/SSL certificates information page](#)

[ServiceNow certification](#)

[Venafi Integration](#)

[Ansible module webinar](#)



Award-winning portfolio

Entrust was awarded Frost & Sullivan's 2020 Global Customer Value Leadership Award for its certificate issuance and management portfolio, as well as Frost & Sullivan's 2020 Frost Radar™ Best Practices Award for Innovation Excellence in the Global Transport Layer Security Certificates Market.



Learn more at
[entrust.com](https://www.entrust.com)

