ENTRUST DATACARD®
ENTRUST® CERTIFICATE SERVICES
Expanded Automation Options
Simplify Certificate Lifecycle Management

Benefits
- World-class support
- Compliance testing for web servers
- Malware scanning and reputation monitoring bundles
- Easy administration with centralized web-based tools
- Manage Entrust Datacard 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 enables TLS/SSL deployment at scale

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 how easy it is to achieve the peace of mind that comes 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 Datacard. Accessible from any web browser, an intuitive dashboard delivers critical insights via real-time reporting that helps you avoid security lapses and stay in compliance.

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).

Automation Capabilities

ECS Ansible Module
This module connects with ECS to automate certificate deployment at scale on limitless end-points. Use it to automate certificate requests, reissues and renewals.

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 SSL/TLS 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 SSL/TLS certificate licenses, providing a cost-effective way to plan and budget SSL/TLS certificate inventory. When licenses are decommissioned, they are returned to inventory and available for reuse.

Our units-based program offers traditional certificate license provisioning.
See SSL Subscription Service Comparison.

Best Practices
Ongoing training and thought leadership provide education on practical techniques, trends and security threats.

A digital copy of Ivan Ristic’s Bulletproof SSL and TLS is included with your Entrust Certificate Services license. This complete guide teaches you how to avoid and fix issues related to SSL/TLS certificates.

Integrated SSL Server Test
Determine if your web server configuration is optimized for security. Our SSL Server Test performs a deep analysis of any SSL/TLS 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.
Certificate Discovery
Find Entrust Datacard 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)
Scans, detects and remediates web-based security risks on your website and network. Also provides reputation monitoring to preserve business uptime and customer trust.

Centralized Digital Certificate Management — Right from the Cloud

Broad Range of Certificates
- SSL/TLS — EV multi-domain, OV, Wildcard, UC and Private certificates
- Document Signing
- Code Signing
- S/MIME
- Mobile Device
- QWACs (for PSD2 and eIDAS)
- QSeals (for PSD2)

All are supported by our Entrust Datacard award-winning service. 
▶ entrustdatacard.com/products/categories/ssl-certificates

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.

World-Class Support
The Entrust Datacard SSL support team was named an SC Media 2019 Excellence Award Finalist for their commitment to outstanding customer service.