![MYRA logo]

Myra Certificate Management

SSL/TLS encryption ensures secure data transmission, strong authentication and data integrity on the web, and therefore greater user trust. Myra Certificate Management lets you issue and renew SSL/TLS certificates automatically and manage them centrally. Simple. Reliable. Convenient.

Companies require more and more SSL/TLS certificates, whose maximum validity period has steadily shortened lately. When operating multiple domains, this creates an enormous administrative workload with high error-proneness. Expired or incorrectly implemented certificates can lead to downtime of web resources and thus to loss of revenue or damage to your reputation. Protect your business from these risks with Myra Certificate Management.

■ **Fast issuing process**
Myra takes care of issuing and setting up the required certificates (DV) for you.

■ **Automatic renewal**
Certificates issued by Myra are automatically renewed before expiration, so you don't have to worry about it.

■ **Centralized management**
With the Myra Dashboard (WebGUI) you always keep track and control of your managed certificates.

■ **Full service**
Myra takes care of issuing and setting up the required SSL/TLS certificates for you.

WHY MYRA SECURITY?

Comprehensive certification
Our technologies, services and processes are regularly audited and certified to the highest standards.
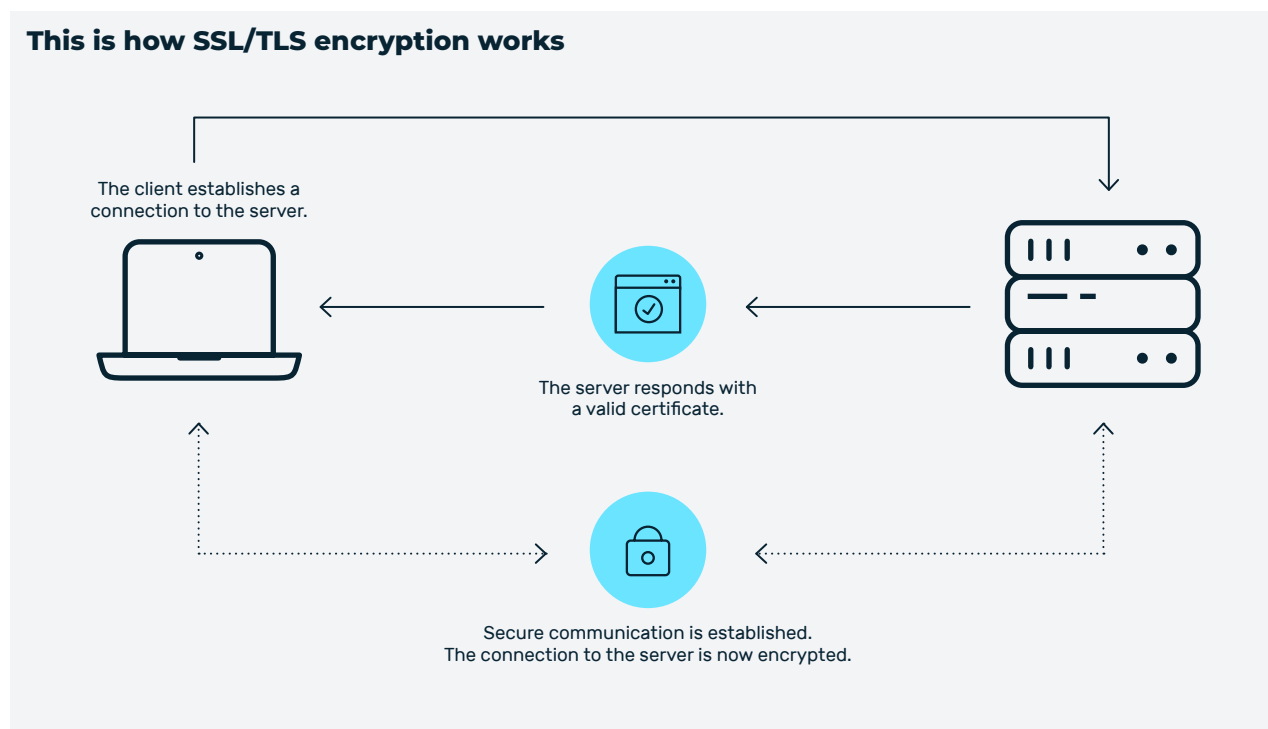
Made in Germany
As a company headquartered in Germany, Myra is legally compliant with the GDPR.

Local 24/7 support
Get professional help from our IT experts from the Myra SOC (Security Operations Center).

Secure your domains quickly and easily with SSL/TLS encryption

Through the strategic use of domain validation (DV) certificates, you can protect internal portals and websites cost-effectively and with little effort. DV certificates are therefore a convenient way to ensure security, trust, and compliance for your entire web presence.

This is how SSL/TLS encryption works

The client establishes a connection to the server.

The server responds with a valid certificate.

Secure communication is established.
The connection to the server is now encrypted.

Benefit now from Myra Certificate Management

Automatic issuing and renewal

- Never experience problems again due to expired certificates

- Increased security and trustworthiness for your website and web applications

- Quick and easy encryption for all your domains

Centralized management of your certificates

- Support for domain validation (DV) certificates – dedicated or wildcard

- Easy assignment of issued certificates to domains and subdomains

- View all certificate details such as validity period or encryption algorithm

Seamless integration within Myra Application Security

Certificate Management is part of Myra Application Security and can therefore be individually extended with additional performance and security features. All solutions work seamlessly together and are conceptually aligned. These include:

DDoS Protection
Attackers use denial-of-service attacks to disrupt digital processes of companies and organizations. Myra DDoS Protection defends even highly complex attacks on your web applications and keeps them fully operational.

High Performance CDN
High speed, low latency, and flexible scalability: the demands on modern web applications are growing more and more. With Myra High Performance CDN you achieve a first-class user experience thanks to leading technologies.

Hyperscale WAF
Attackers target vulnerabilities in web applications to infiltrate vulnerable systems and manipulate, steal or delete sensitive data. The Myra Hyperscale Web Application Firewall (WAF) blocks malicious requests before they reach your servers.

Secure DNS
To ensure the resilience of critical web applications, name resolution protection is critical. The hardened Myra Secure DNS relies on leading technologies to protect your domains from cyber-attacks and ensure maximum performance. Entire DNS zones can be managed within the Myra secure infrastructure.

Deep Bot Management
About half of the world's web traffic is generated by bots. Myra recognizes bot requests by identifying them with a unique fingerprint. This allows you to respond optimally to each request, control automated requests precisely and improve the performance of your website.

Analytics Data Lake
Comprehensive monitoring and reporting are essential to optimize web resources. Myra Analytics Data Lake allows you to retrieve, search and analyze log data in near real-time.

Video Streaming
Today's users expect to be able to access video content anytime, anywhere. Myra seamlessly optimizes your streams in real time as bandwidths, connection speeds, and network types change.

Multi Cloud Load Balancer
Low latency is critical for a first-class user experience on the Internet. Myra ensures it through ideal distribution of incoming requests, optimal load balancing across any number of backend servers, and reduced response times.

Push CDN
Move static elements of your website directly to the Myra Push CDN and benefit from geo-redundant high availability, enhanced performance and advanced resilience.

Industry-leading security, performance and compliance

- **BSI-KRITIS-qualified:** The BSI catalog includes 37 comprehensive criteria that DDoS providers must meet to qualify for the protection of critical infrastructure ("KRITIS"). Myra is one of the leading security service providers worldwide, meeting all 37 criteria.

- **Comprehensive certified quality:** ISO 27001 certification based on IT-Grundschutz, BSI-KRITIS certified, BSI C5 Type 2, DIN EN 50600 certified datacenters, PCI-DSS certified, IDW PS 951 Type 2 (ISAE 3402) audited service provider, Trusted Cloud

- **Special cluster for critical infrastructures:** GDPR-compliant, geo-redundant server infrastructure in Germany

- **Made in Germany:** full technical control, permanent development, 24/7 full service support

BSI-certified IT security

Myra Technology is certified by the German Federal Office for Information Security (BSI) in accordance with the ISO 27001 standard based on IT-Grundschutz. In addition, we are one of the leading security service providers worldwide to meet all 37 criteria set by the BSI for qualified DDoS protection providers. We are setting the standard in IT security.

Certified by the Federal Office for Information Security (BSI) in accordance with ISO 27001 based on IT-Grundschutz | Certified in accordance with Payment Card Industry Data Security Standard | Qualified for critical infrastructure in accordance with §3 BSI Act | Compliant with (EU) 2016/679 General Data Protection Regulation | BSI C5 Type 2 | Certified Trusted Cloud Service | IDW PS 951 Type 2 (ISAE 3402) audited service provider | DIN EN 50600 certified datacenters

Myra Security is the new benchmark for global IT security

Myra monitors, analyzes and filters malicious Internet traffic before virtual attacks cause any real damage. Our certified Security as a Service platform protects your digital business processes from multiple risks such as DDoS attacks, botnets and database attacks.

Myra Security is the new benchmark for global IT security.

German technology manufacturer Myra Security offers a certified Security as a Service platform to protect digital business processes.
The smart Myra technology monitors, analyzes and filters harmful Internet traffic before virtual attacks can cause real damage.

Request an individual security analysis now

Myra Security GmbH

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