



Solution Brief

eIDAS-Compliant Platform for Electronic Remote Signing

Paperless, flexible, digital solution by Cryptomathic and ESYSCO

Signer

Cryptomathic's Signer is an eIDAS-certified digital signature solution for remote signing – delivering the highest assurance level with Qualified Electronic Signatures (QES) for organizations to provide legally binding digital signature services to clients and end-users at a large scale. The solution is implemented at various industries, e.g. banks and government departments processing millions of transactions each month across Europe. The solution combines strong security with user

The solution combines strong security with user convenience by using "what you see is what you sign" (WYSIWYS) technology that provides non-repudiation and enhances customer trust.

Remote Signing Platform

ESYSCO developed a modern and state of the art Remote Signing Platform offered to individuals as well as business customers. The platform integrates seamlessly with Cryptomathic Signer and supports two deployment models:

- SIGNIUS Professional a fully managed, simple, and convenient cloud service for users who want to sign documents with a Qualified or Advanced Electronic Signature instantly and in a legally binding way.
- SIGNIUS Enterprise a comprehensive platform for Digital Contract Management, Qualified Electronic Signing and KYC, CFT & AML compliant Remote Customer Identification - offered in different deployment options: fully managed, hybrid and on-premise.

A simple, fast and convenient way to sign documents remotely

Solution benefits

- Fully digital customer journey users can sign documents in a single online process with legally binding Qualified Electronic Signatures – anytime, anywhere.
- Enhanced user experience simple, fast and convenient signing process with user-friendly interface.
- Protection of sensitive data
 - authenticity, integrity and non-repudiation with WYSIWYS functionality.
- elDAS-compliant AdES & QES provided
 - in cooperation with a Qualified Trust Service Provider.
- One-stop-shop solution flexible design of document and signing workflows.
- Initial and operational cost reduction

 no additional hardware required
 (e.g. leverage existing 2FA mechanisms).
- Paperless and eco-friendly process

 minimize the carbon footprint of paper consumption, physical document distribution, management and archiving.
- Higher sales conversion in B2C and B2B transactions – shorter, faster and simplified process of finalizing and signing contracts.

User journey

5 minutes and 5 steps - signing made as simple as possible!

Document

The user chooses one ore more document(s) to sign and uploads it to the application.

Video identification *

The initial and quick user onboarding process verifies your customer identity based on an ID card or passport. Results of identification are available immediately.

3. 2FA confirmation

Strong authentication – the user provides a one-time passcode to confirm his identity.

4. Remote signature

The document is automatically signed with an Electronic Signature.

5. Signed document

Once the user has completed the transaction, the signed document is ready for download and automatically sent to the provided e-mail address.

* Video identification is an initial and one-time onboarding process. After confirming user's identity, signing process takes just one minute.

Main Features



eIDAS-compliant Remote Signing Services

Whether it's qualified or advanced, one-time, short-lived or long-term certificates for signatures and seals – all options are fully supported in order to meet operational and business requirements set by enterprises and trust service providers. Additional services like qualified time-stamping and signature validation services are also available.



Signature Portal

Designed with a focus on usability, highest user convenience, speed and security, the SIGNIUS Enterprise signature portal provides a comprehensive platform to digitally sign, manage and share documents across all parties involved in the signing process.



Document & Workflow management

Incorporating a signature process into existing document workflows of an organization has become mandatory. With its open integration interfaces towards most DCM, ECM & BPM Systems, SIGNIUS Enterprise fully supports existing document workflows within an organization.



Support for Multiple Identity Providers

An open and modular architecture makes the integration between a variety of Identity Providers and the signature platform as smooth as possible.



Flexible deployment options

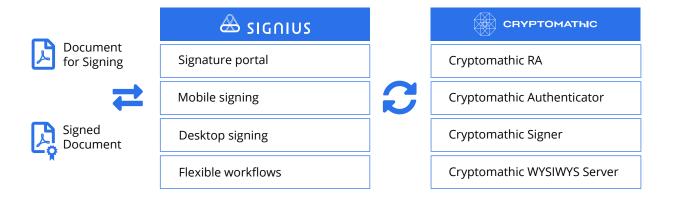
Driven by different commercial, organizational and security requirements, SIGNIUS Enterprise can be deployed in three different modes: on-premise, hybrid and in the cloud.

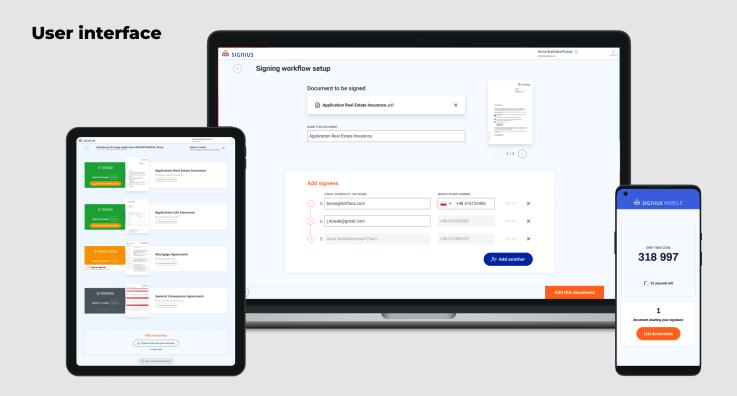


Signing documents with your mobile device

In today's ever-changing world, mobility is a key factor to stay ahead of competition and develop your business further. SIGNIUS Mobile gives you the right tool to sign contracts of any kind whenever time is of the essence.

Solution Overview





About Esysco

ESYSCO supports companies and organisations with world-leading, innovative solutions based on cryptography.

Our team specializes in areas such as Digital Transformation, eIDAS electronic signatures, e-administration, PKI, Certificate Management, Virtual SC, PSD2, Data Protection, strong and reliable security with 2FA and SSO authentication, IoT as well as Identity and Access Management with the aim of providing services at the highest level of quality and security.

As a system integrator and technology provider for crypto based products and services, we support companies and public organizations in protecting sensitive data and information using advanced technology solutions.

About Cryptomathic

Cryptomathic is a global provider of secure server solutions to businesses across a wide range of industry sectors, including banking and government.

Cryptomathic is the world's most experienced player in remote signing and WYSIWYS. We are the technology providers of many nation-wide central signing deployments and are very active in the finance industry as well, enabling eBanking portals with digital signature technology.

At the leading edge of security provision within its key markets, Cryptomathic closely supports its global customer base with many multinationals as longstanding clients.

www.cryptomathic.com







