

All-in Signing Service

Legally binding electronic signatures – regardless of the place, the time or the device used.

Digitisation brings so many benefits, including the digital, legally binding signing of documents and files. Whether contracts, forms or invoices, you and your contractual partners can sign documents quickly online.

What is All-in Signing Service?

All-in Signing Service is a cloud service for the legally binding electronic signing and time stamping of documents and files. User interactions (making a signature securely) are performed via Mobile ID and thus ensure the highest level of user acceptance.

The electronic signature ensures the integrity and/or authenticity of files for a contractual partner or a regulating authority. Signature application scenarios are supported in accordance with the Swiss Signatures Act (ZertES) and electronic archiving (GeBüV).

Swisscom cannot view the files and documents to be signed.

Two versions of the service are available: one for personal on-demand signatures and one for mass signatures.

Your benefits

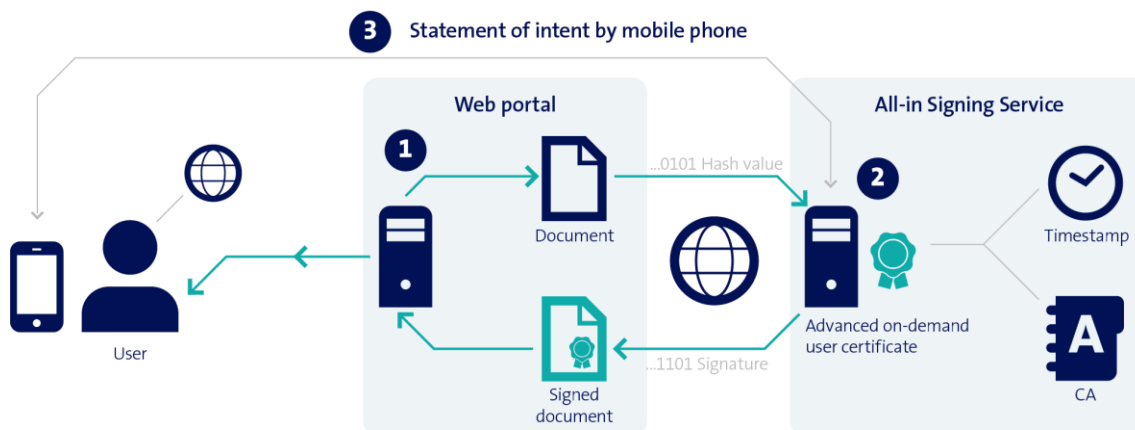
With All-in Signing Service

- > sign electronic documents at any time without the installation of software on the user side
- > benefit from the highest availability and security due to redundant operation in the Swisscom data centres
- > increase efficiency and verifiably reduce costs and save time
- > benefit from the expertise of Swisscom as a legally recognised Certificate Service Provider (CSP)

Together we can increase sustainability

With All-in Signing Service, you sign your documents electronically and save on paper, reducing environmental impact.

Personal on-demand signatures



1. A user wishes to place his digital signature on a contract or form via a web portal.
2. He confirms his intent to sign by mobile phone (Mobile ID or PWD/OTP).
3. The requisite, personal electronic certificate is created on demand on the Signing Service. The certificate is only used once for this signature.

Facts & Figures

All-in Signing Service – in detail

Our services

Personal on-demand signatures

Personal digital certificates are issued on demand during the electronic process and used for the electronic signature. This form of service is suitable for online portals, such as those from service providers, and applications that process files or transactions that require a statement of intent, such as a person's consent.

Organisation's signature (mass signature)

This form of service is suitable for legal entities that generate large numbers of electronic signatures for all types of files, such as invoices. It supports signature application scenarios such as electronic archiving (GeBüV). The service is available in two versions: organisation signatures and timestamps according to ZertES.



1. A company signs invoices output from an ERP system (in this example).
2. The hash values are signed electronically.
3. Respective to the ERP system (in this example), the company embeds the signatures into the invoices to prove their authenticity.

Time stamping service

Established conventions for written business transactions require documents to be signed and dated. The increasing level of digitalisation in electronic commerce means that the documents can now be signed online with a timestamp by a time stamping service. The Time Stamping Service from Swisscom allows you to ensure the legal validity and compliance of your electronic documents.

Service Level	99,9% availability 24 x 7 monitoring and management of all systems by the Swisscom Operation Center
Standards	Service interfaces <ul style="list-style-type: none"> > HASH signing: SOAP / OASIS DSS > HASH signing: RESTful (XML/JSON) / OASIS DSS Signature procedure <ul style="list-style-type: none"> > SHA-256, RFC 3852/3369 (CMS signature), RFC 3161 (time stamp)

Joining the digital future with Swisscom

Visionary companies exploit the opportunities of digitalisation to re-invent the future. Swisscom is also opening up new areas of business with its numerous innovations. We see it as our mission to support you in exploiting digitalisation for your own benefit in the best way possible.

We provide top network infrastructure, secure data storage, reliable project management, successful implementation and a whole host of innovative solutions, all for you.

Welcome to the country of possibilities

You can find more information and our expert's contact details at swisscom.ch/signing-service

The information in this document does not constitute a binding offer. It is subject to revision at any time