



ABOUT SIGNICAT CONNECT

Signicat Connect enables businesses to offer easy-to-use and secure access to sites and applications. Businesses integrated with Signicat get access to the largest eID-hub in Europe. In addition to authentication ecosystems for handling simple and strong authentication. Choose from a wide range of authentication methods including public eIDs and social media, all easily available through a single integration.

SMS OTP

What is SMS OTP?

SMS OTP is a simple identification method based on one-time passwords sent through the SMS channel.

When the end-user accesses a merchant's service which requires identification, the merchant's application sends an SMS with a one-time password code to the end-user. The end-user types the code into the merchant's application and the merchant receives the end-user's mobile phone number in the response from Signicat.

Benefits for the end-user

SMS OTP simplifies login to web applications. Entering a one-time code makes for a convenient and safe solution for everyday needs with any kind of online service. Depending on how the SMS OTP method is configured, it is also possible for the end user to change the mobile phone number the code will be sent to, making the solution flexible and easily adapted to the end-user's changing needs.

Benefits for the merchant

SMS OTP offers an easy and highly configurable method of verifying an end-user's identity by having the end-user's mobile phone number provided to the merchant.

While SMS OTP can be used as a standalone authentication method, the ideal use case is to utilize SMS OTP to boost an existing login process. Integrated with any username and password login solution (something you know), the utilization of SMS OTP through a mobile phone (something you have) will ensure a secure and simple two-factor authentication method.

By using SMS OTP, the merchant is provided with low costs when it comes to both implementation and deployment. Signicat's API is simple to use, and Signicat will have full responsibility for both maintenance and implementation of new features.

Signicat also offers additional value added services, which can be accessed through the same API, such as identity assurance (which can be used to onboard new users) and electronic signatures and seals (which are used to digitally protect documents).

SIGNICAT

Signicat is one of the leading providers of electronic identity and electronic signature solutions in Europe. The company, founded in 2007, delivers online trust based services to the public and private sector globally. The solutions are used by banks and financial institutions, insurance companies, government agencies and large corporations as well as small and medium sized businesses.

Signicat specializes in cross-border cloud based electronic identity services and electronic signatures. The company has local presence in Norway, Sweden, Denmark, Finland, the Netherlands, Germany and the UK. These countries are in the forefront in the world with the usage of digital identities and electronic signatures.