

# Safelayer

### Mobile ID

#### **Description**

An identification system based on integrated authentication and electronic signature services:

- Secure electronic identification
- Two-factor authentication (2FA)
- Local or remote (cloud) signing
- · Out-of-band transaction confirmation
- Available in app and SDK versions
- EU elDAS Regulation and PSD2 Directive

#### **Benefits**

#### Straightforward activation

Activating Mobile ID is as easy as downloading an app and reading a QR code. From this moment on, the user can start using their new authentication system.

#### Secure identity

A system based on PKI technology that requires a fingerprint or PIN to use the keys. Plus, the credentials are linked to the mobile, which safeguards against the cloning of private keys.

#### Standard integration

Integration is performed using current Web standards. Authentication and remote signing can be integrated via Web API. Mobile ID is also available in SDK format for integration in your app.

#### **Multi-device support**

Safelayer Mobile ID operates on any device (mobile, PC, WebTV, etc.) without the need for additional software or hardware. The user simply receives a push notification on their mobile when they have to authenticate or sign something.

#### Corporate branding

Customizable app design. Brand enhancement via the incorporation of a corporate element for authenticating and signing on the mobile device of the employee/client/citizen.



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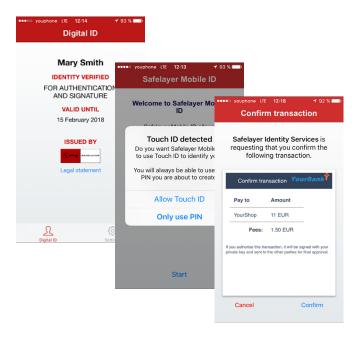
## Mobile ID

#### **Operation**

When the user downloads Mobile ID from Apple's App Store or Google Play, the app starts activating the identity on the mobile.

The user has a registration code for activating their identity. In this process, the user establishes their key protection (biometric or PIN), and the credentials are generated and activated completely transparently.

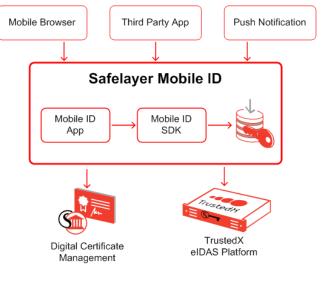
From this time on, the app is automatically invoked in Web pages and other devices via notifications when authentication, e-document signing or transaction confirmation is required.



#### **Architecture**

The following figure illustrates the interactions between Safelayer's Mobile ID with the user applications and the infrastructure components:

- Safelayer's TrustedX eIDAS provides the signature/ transaction authentication or verification functionality.
- The credentialing management server is based on PKI and digital certificates.
- User applications include Web browsers, third-party apps and other applications run from other devices.



### Visit our demo site: demo.safelayer.com



#### **Technical specifications**

- Operating systems: Apple iOS and Android. App format with corporate branding or SDK.
- Authentication and electronic signature service: Safelayer's TrustedX elDAS.
- PKI credentialing service: Safelayer's TrustedX eIDAS.
- Transaction confirmation: Based on KeyOne PKI. Inquire for other products.



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