

# Cloud Signature services with Dynamic Identity Verification

**Remote Signatures from the experience in the Cloud Signature Consortium**

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# Adobe and Intesi Group at a glance

## Adobe Systems

Adobe is the trusted digital document leader, we make it swipe-and-tap simple to collect legally-binding electronic and digital signatures. And it's just as easy to sign as it is to send, on any device.

[acrobat.adobe.com](https://acrobat.adobe.com)

## Intesi Group

Intesi Group is an Italian QTSP that offers a complete suite of products and services for identification, authentication, electronic signature and encryption.

[www.intesigroup.com](https://www.intesigroup.com)



# Cloud Signature Consortium



- The **Cloud Signature Consortium** has been founded in 2016 by an international cooperation group of industry and academic experts, including solutions, technology and trust service providers. The goals of the consortium are to:
  - Promote cloud-based Trust Services globally.
  - Design a common architecture and building blocks to facilitate the interaction between Solution, Technology and Trust Service Providers.
  - Develop technical specifications for protocols and APIs to make these interactions easy and interoperable.
  - Publish the specifications as an open and public standard.

[www.cloudsignatureconsortium.org](http://www.cloudsignatureconsortium.org)



# Cloud Signature Consortium founding members



**You are invited to join the Cloud Signature Consortium**

The Consortium is a non-profit association and it's open for new memberships.

Three membership levels are available:

Associate - Premium - Executive

[ask@cloudsignatureconsortium.com](mailto:ask@cloudsignatureconsortium.com)

# CSC standard highlights



- Defines a simple, unified and open standard for cloud-based digital signatures
  - Web Service API based on REST and JSON. Modern and easy to implement.
- Designed for the maximum level of flexibility and interoperability
  - Designed for modular services and growing capabilities. Supports methods discoverability.
- Supports multiple authentication and authorization mechanisms
  - Facilitates adoption of existing building blocks like multi-factor authorization services.
- The first release of the CSC Specifications is publicly available for developers:  
<http://www.clousignatureconsortium.org/specifications>
- Working with ETSI to establish a Cooperation Agreement to allow mutual exchange of contributions for the development of standards for trust services.



# Solving the digital signature challenges

- Today's business requires agility, simplicity and speed.
- User identification is still a complex and expensive process.
- Video identification solutions have partially solved this problem.
- The growing availability of Electronic Identity services can facilitate the development of a new generation of digital signature services.



Secure transactions,  
on the go



Cloud storage,  
no download



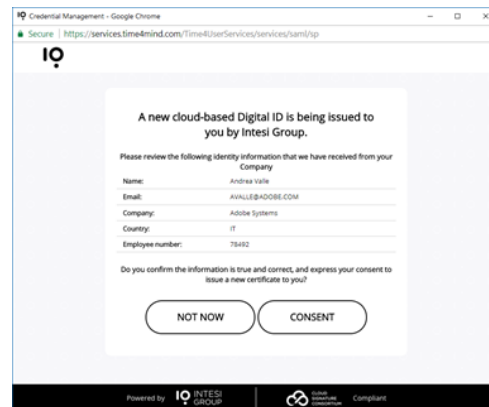
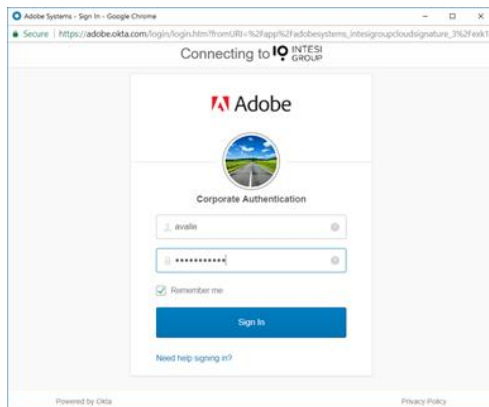
Simple certificate  
ownership



Easy deployment  
for end users

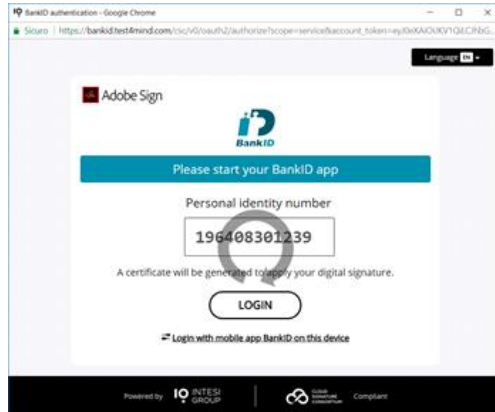
## Use case: Remote Signature based on a Corporate Identity

- Almost all enterprises have an internal identity service for employees' authentication.
- Intesi Group has integrated Adobe's corporate identity provider into a CSC Cloud Signature service to automate the generation of certificates for remote signatures.
- Adobe operates the RA role and verifies the identity of employees.
- This provides a great user experience through a familiar authentication.



# Use case: Remote Signature based on BankID electronic identity

- BankID is a public electronic identity service used by 7.5 million citizen in Sweden
- Intesi Group has integrated BankID authentication to identify users and issue one-shot certificates for applying advanced electronic signatures in Adobe Sign.
- The signature experience is simple, fast and secure.
- The solution is being expanded to other relevant public eID services.





# Demo



# THANK YOU!

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