

Highlights

- > Integrated document management and biometric e-signature system:
 - document traceability
 - biometric digital signature
 - biometric signer authentication based on handwritten signature recognition.
- > Web platform and mobile app for secure document signing in mobility scenarios



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SIGN3D

Secure Document Management
and Signature System

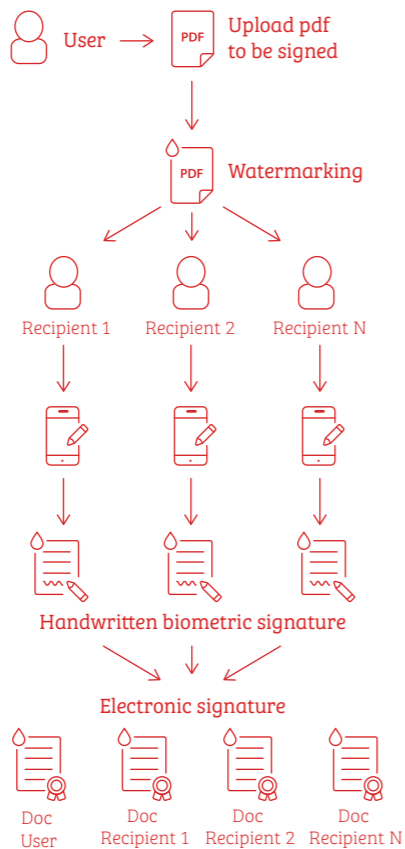
Features

SIGN3D is an integrated document management and biometric e-signature system consisting on a web platform and a mobile app. SIGN3D provides increased security by combining:

- > Handwritten signature recognition for user (signer) authentication.
- > Biometric digital signature, providing authentication, non-repudiation and document integrity.
- > Invisible watermarking for document traceability. Each signer gets a unique copy of the original document so that, if an information leak occurs, SIGN3D can trace back who was responsible (both printed and digital formats).

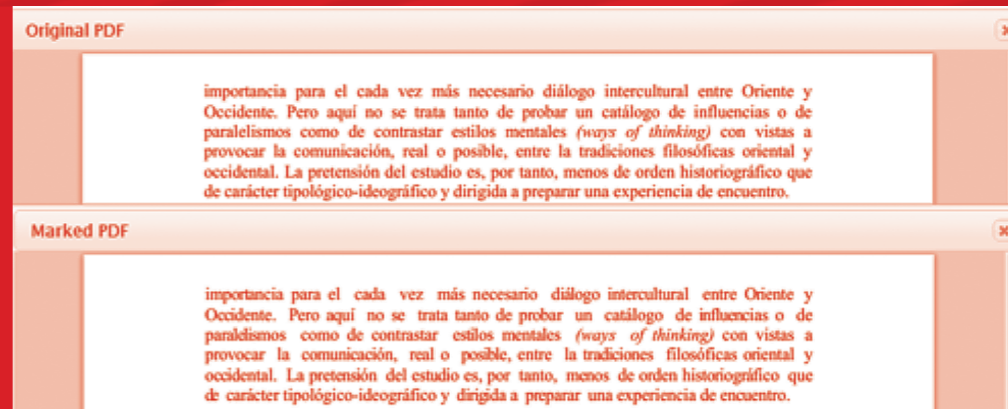
SIGN3D effectively solves actual problems of current document signature systems:

- > Difficulty in managing signature certificates.
- > Difficulty in verifying the identity of the signer.
- > Lack of mechanisms to ensure the traceability of the documents once they leave the digital format.



Online Signature Verification System

- > Online handwritten signature technology: best signature security available.
- > Excellent verification rates due to an innovative use of Hidden Markov Models (HMM).
- > Configurable number of enrollment signatures and security setup.
- > Security alerts for easily forged signatures.
- > SDK available for easy and flexible integration in custom applications.
- > Demo available in Apple Store and Google Play.



Document Traceability System

- > Watermarking technique for text documents.
- > Resistant to distortions, print and scan.
- > Ability to retrieve mark from incomplete documents.
- > Extraction without original document.
- > SDK available for easy integration in customer solutions.
- > Demo available under request.