

IMAGEWARE® SYSTEMS

GoVerifyID®

IDENTITY PROOFING

Identity Proofing for Digital On-Boarding

What is GoVerifyID Identity Proofing?

GoVerifyID Identity Proofing provides a flexible turnkey solution allowing organizations to validate the identity of users as part of a seamless digital on-boarding process. New customers can use their mobile phone to take a picture of their driver's license or other government-issued ID card, take a selfie, or enter other identifying information as appropriate to prove their identity. Organizations can easily configure the user validation process to include additional security checking, including support for Anti-Money Laundering (AML), Know Your Customer (KYC) and other industry regulations.

Features

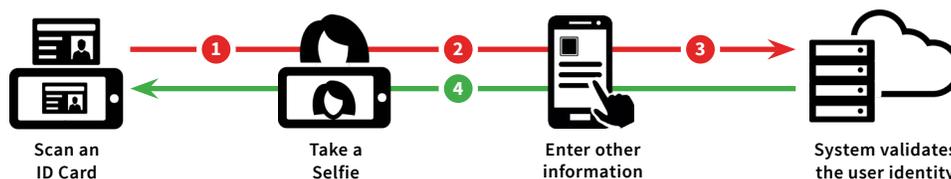
- Capture of ID Card Images
- Validation of Government ID Cards
- Capture and OCR of user information
- Capture of facial biometrics
- Multiple liveness assurance checks
- Biometric match between ID Card and selfie
- Quick and easy identity proofing experience

Benefits

- Ensures identity of new users for digital on-boarding
- Quick and easy on-boarding reduces abandonments
- Enables remote on-boarding of new customers
- Automation of user proofing reduces labor costs
- Turnkey and easily rebranded for quick deployment
- Easily configured to support your desired processes
- Supports AML, KYC, and other industry regulations

GoVerifyID Digital On-Boarding: How it works

- 1 User scans a Government-issued ID card.
- 2 User takes a selfie with liveness assurance.
- 3 User enters additional information, as needed.
- 4 System validates the ID and matches the photo.



GoVerifyID Suite of Products

GoVerifyID Identity Proofing is part of the GoVerifyID suite of products. Once a new user is on-boarded using GoVerifyID Identity Proofing, they have the option of enrolling additional biometric modalities including voice, palm, and fingerprints along with their face. Subsequently, they can authenticate their identity using two-factor authentication or individual or multiple biometrics for high-risk use cases.

Key Features

IDENTITY PROOFING	
ID Card Capture	Easily capture the front and back of government-issued ID cards.
ID Card Validation	Validates the authenticity of thousands of passports, driver's licenses, and national ID cards.
Text capture and OCR	Automatically capture user biographic information from Government-issued ID cards.
Face Capture	Quick and easy capture of face image using the front-facing camera on standard smart phones.
Liveness Assurance	Perform multiple liveness assurance checks including options for blink, and 3D "zoom" technology.
Facial Recognition	Real-time biometric matching of the liveness-assured selfie picture and the ID card photo.
SYSTEM SECURITY	
Anonymous Biometric Data	Anonymous enrollment, authentication, and storage of biometric data.
Data Encryption	All data is encrypted end-to-end, both in-transit and in-place, using AES-256.
Secure Web Services	Web Services using OAuth credentials over HTTPS/TLS and support for PKI Certificates.
PKI Certificates	Support for PKI Certificates between customer servers and cloud systems.
MOBILE AUTHENTICATION	
Multi-Factor Authentication	Can use any combination of 2FA, MFA, and biometrics.
2FA Methods	Secure push notification with a secret PIN or simple Yes/No.
Voice Biometrics	Voice passphrase or prompted digits for voice recognition with liveness assurance.
Face Biometrics	Facial recognition with multiple layers of liveness assurance. Also, optional use of Apple FaceID.
Palm Biometrics	Palm recognition using advanced pattern matching and biometric algorithms.
Fingerprint Authentication	Optional fingerprint matching using Apple iTouch and Android fingerprint readers on supported devices.
Future Biometrics	Other biometrics can be easily added once they are available on mobile devices.
MOBILE DEVICES	
Apple iOS iPhones and iPads	Compatible with iPad and iPhone models running iOS 10 or later.
Android OS Phones and Tablets	Compatible with Android devices using 4.2.0 or later. For a complete list of supported devices please visit www.iwsinc.com
DEPLOYMENT MODELS	
Amazon Web Services (AWS)	ImageWare provides a turnkey SaaS solution using Amazon Web Services.
On Premise / Private Clouds	ImageWare provides server sizing guidelines, installation manuals, and installation programs.
MOBILE APP CONFIGURATION AND CUSTOMIZATION	
Turnkey, Rebrand-able Apps	Can use the GoVerifyID ID Proofing mobile app "as is" from the Apple and Google app stores, and can easily re-brand the apps and publish them in your own app stores if desired.
Configuration of Mobile App	Full modification of the GoVerifyID mobile app appearance, branding, biometric authentication options and parameters, interactive messaging, and workflow is accomplished via configuration and messaging templates and using any standard HTML5 screen design tool
Customization of Mobile App	Fully open and documented SDKs, with sample code for Apple iOS and Android mobile devices, enable you to create any desired appearance, behavior, workflow, or user experience.
Embedding the Mobile App	Fully open and documented SDKs, with sample code for Apple iOS and Android mobile devices, enable you to embed the GoVerifyID capabilities directly into your existing or new mobile apps and create any desired appearance, behavior, workflow, or user experience.

For more information, contact us at (858) 673-8600 or sales@iwsinc.com



ImageWare® Systems delivers multi-modal, two-factor, biometric, and multi-factor user authentication with patented, agnostic, plug-n-play technology, promoting interactive communication and Out-of-Band (OOB) authentication via mobile devices and in the cloud. Our innovative offering including GoVerifyID® Enterprise Suite provides scalable, reliable, simple, and fast identity solutions across a variety of platforms. ImageWare and GoVerifyID are registered trademarks of ImageWare Systems, Inc. Other trademarks are owned by their respective vendors. © 2018 ImageWare Systems, Inc. All rights reserved. For more information, please visit www.iwsinc.com V181026