

*Regula*

# ID verification Document Reader SDK



## About Regula

*Regula develops identity verification solutions and manufactures expert forensic devices.*

*Solutions, developed by the company, are equipped with leading ID and biometric technologies.*

*Regula products are a unique fusion of 29 years of forensic expertise, advanced technologies, and the largest ID document template database in the world. Unlike traditional suppliers, Regula consolidates the entire R&D in-house. Guaranteeing agile innovations, time-to-market and product quality are increased, and the product is backed by forensic experts, ensuring its quality. This combination is how we give our clients and partners the opportunity to perform identity verification with high-level security, efficiency, and customer experience.*





## Document Reader SDK

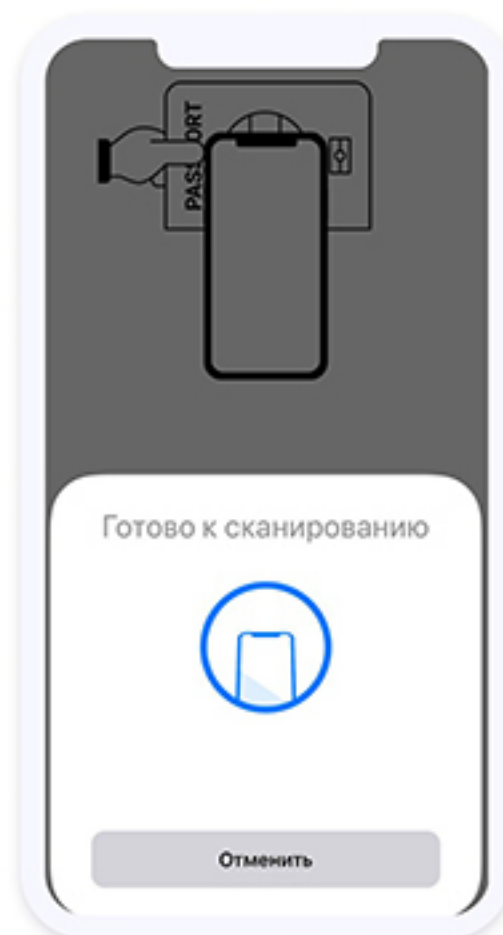
*ID verification solution developed by Regula, designed for automatic reading and verification of personal data across various document forms, including passports, ID cards, driving licenses, visas, and other ID documents. Perfect for integration into mobile applications as well as web-based solutions. The verification process is secure, intuitive and rapid, allowing your team to do their work seamlessly.*



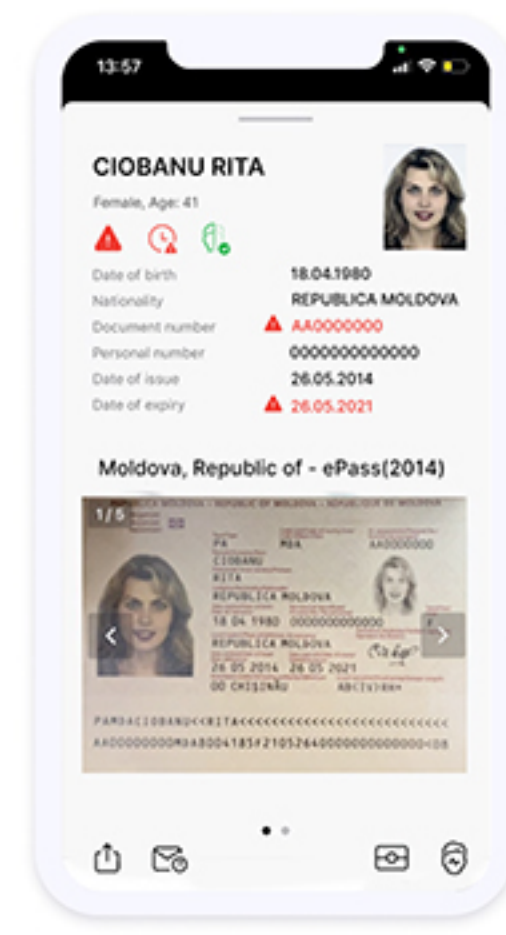
## From scan to approval in seconds



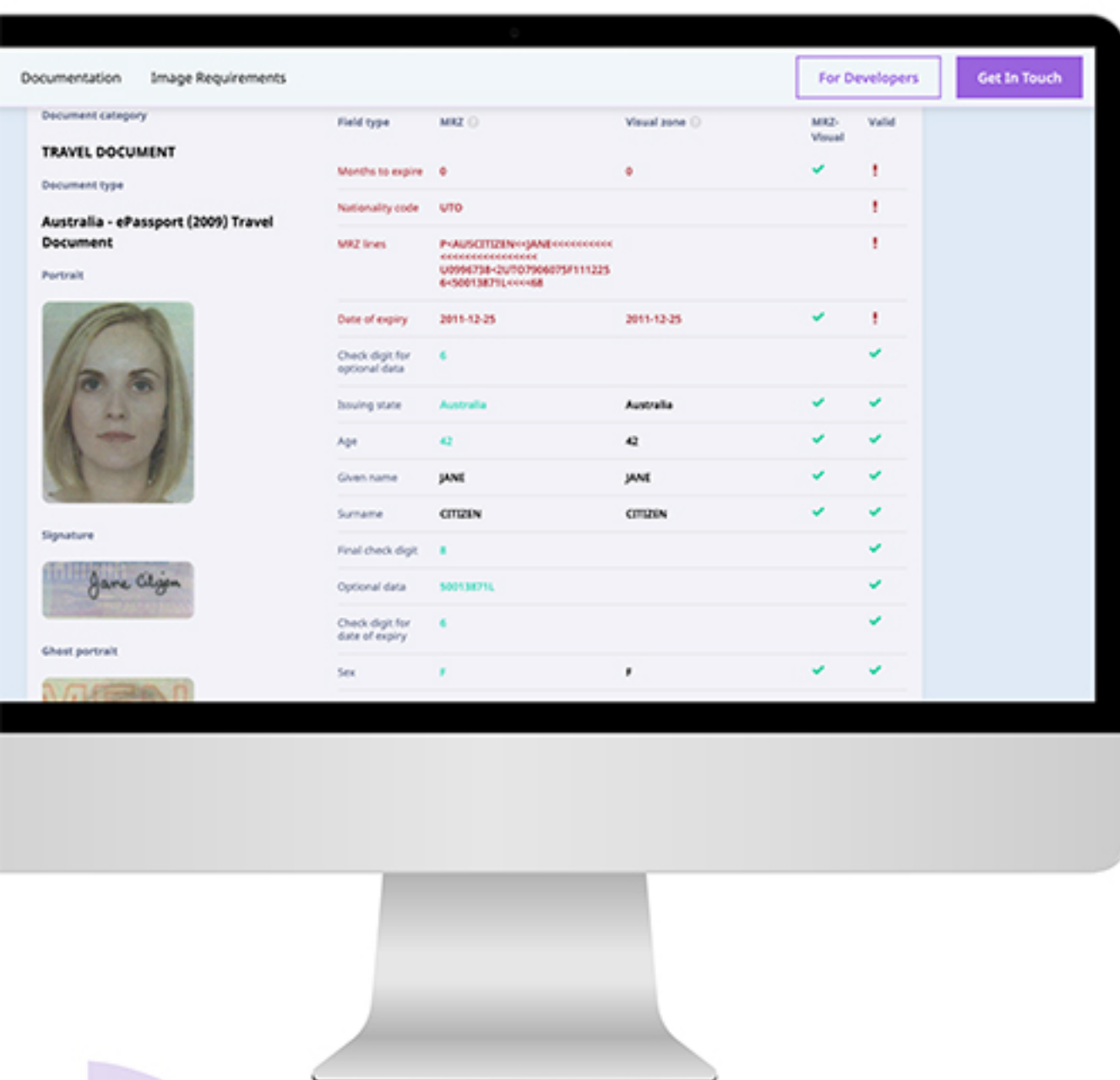
**Step 1**  
Document scan



**Step 2**  
RFID reading



**Step 3**  
Result



## Better service, better business

*With Regula, you can enhance processes, boost customer satisfaction and reduce operational costs across a variety of use cases.*

### Customer Onboarding

Allow your clients to enjoy fast and secure onboarding to access your products and service in seconds.

### Check-In Automation

Speed up the check-in process with automated data verification and entry to increase customer satisfaction and loyalty.

### Fraud Prevention

Detect and mitigate fraud with AI-powered checks for the document type, validity, and legitimacy, and ensure safety for everyone.

### KYC

Make KYC work for everyone. Customize it for your website or app and secure your customers' data along the way.

### Age Verification

Comply with legal age limits and prevent illegal activities among minors - efficiently, quickly, and reliably.

### Data Entry Automation

Increase accuracy and reduce manual labor costs with swift, highly accurate, and secure data entry processing.



## The Largest ID Document Templates Database

- The largest supported ID template database on the market. Includes more than 10,000 document templates covering more than 240 countries and territories. Official specimens are exchanged with countries and international organizations.
- A new document can be added within one day to the database.
- Supports 130+ languages and scripts, including Latin, Cyrillic, Hebrew, Greek, Spanish, Arabic, Chinese, and more.

## Advanced Functionality

- Automatic document type recognition.
- Full data page processing (MRZ, Visual Inspection Zone, Barcode, RFID, AAC). Data is cross-compared and lexically analysed to ensure data consistency.
- Graphical data: Along with the extraction of the text-based data, Regula Document Reader SDK will extract the ID image, extract the photo of a holder, ghost portrait, and signature field.
- Chip reading: Regula eDocument inspection system has received certification from the German Federal Office for Information Security (BSI).
- Image quality assessment.
- Automatic authenticity control module.
- Multi-page processing support and combined results delivery.



# Key Features

## **State-of-the-art User Experience**

- Frictionless image capture process with a minimum amount of action required by the end-users.
- Intuitive workflow with automatic detection and processing of the ID document image.
- Automatic verification of optimal scanning conditions.
- Customization of UI and capture process.
- Localization in 20+ languages (including Italian, Polish, Arabic, Vietnamese, Czech, Portuguese, Thai, Turkish, Spanish), which can be extended upon request.

## **Superior Speed**

- Document verification takes less than a second.

## **Easy Integration**

- Flexible integration: Mobile and Web implementations are available.
- iOS/Android/Cross-platform frameworks supported for mobile components.
- Linux/Windows/Docker packages are available for service distribution.
- Comprehensive documentation available.
- Native integration with Face SDK.

## **Unrivaled Data Security & Compliance**

- On-device/on-premise solutions. No personal data sharing with 3rd parties/services. You have full control over your data.
- Full compliance with ICAO 9303, ISO 18013, BSI TR-03105 Part 5.1, 5.2.

# Key Features



## Our clients



### Gain the competitive edge with Regula

- 29 years on the market;
- Over 500 industry leaders trust us;
- The largest ID document template database on the market & growing: over 10,000 document templates from 248 countries and territories;
- Supports 138 languages;
- In-house R&D, with niche forensic industry specialists;
- The fastest innovation time-to-market out there;
- Straightforward integration and easy-to-use;
- Best possible level of security and safety for private data through on-premise SDK integration.

To learn more, visit our webpage

**[mobile.regulaforensics.com](https://mobile.regulaforensics.com)**