# eVISA

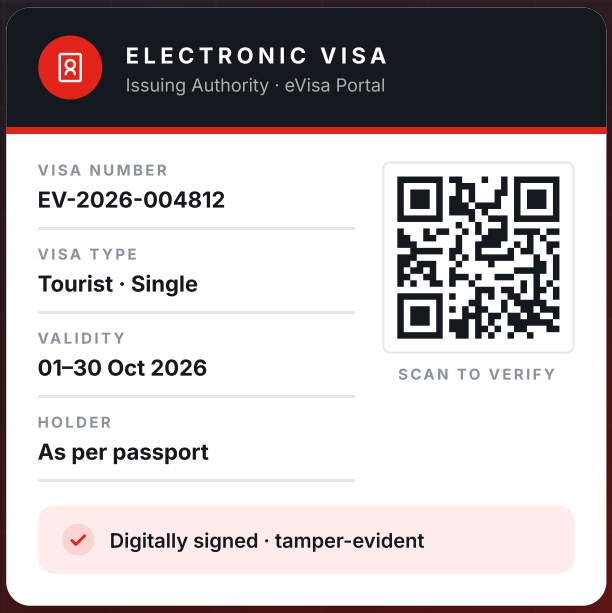
## From online application to secure border verification.

A complete national eVisa platform for application, payment, officer decision, digital issuance and secure border verification.

**Deploy in weeks. Built on 15+ years of identity expertise.**
Government control retained throughout.

ONE PLATFORM · FIVE STAGES

1. Online application
2. Integrated payment
3. Officer decision
4. Digital issuance
5. Secure border verification




**Secure Identity. Trusted Digital Future.**

THE VALUE

# Modernisation without the multi-year overhaul

Digitalisation is inevitable. The real question is how to achieve it without a multi-year, high-risk IT transformation.

### Digital access

Travellers apply, upload documents, pay and receive their eVisa entirely online, reducing reliance on in-person application processes.

### Operational efficiency

Structured digital workflows carry every application from submission through review, decision and issuance.

### Government control

Officer-led decisions and full authority over policy, data and issuance. Your officers approve, reject and revoke.

### Secure verification

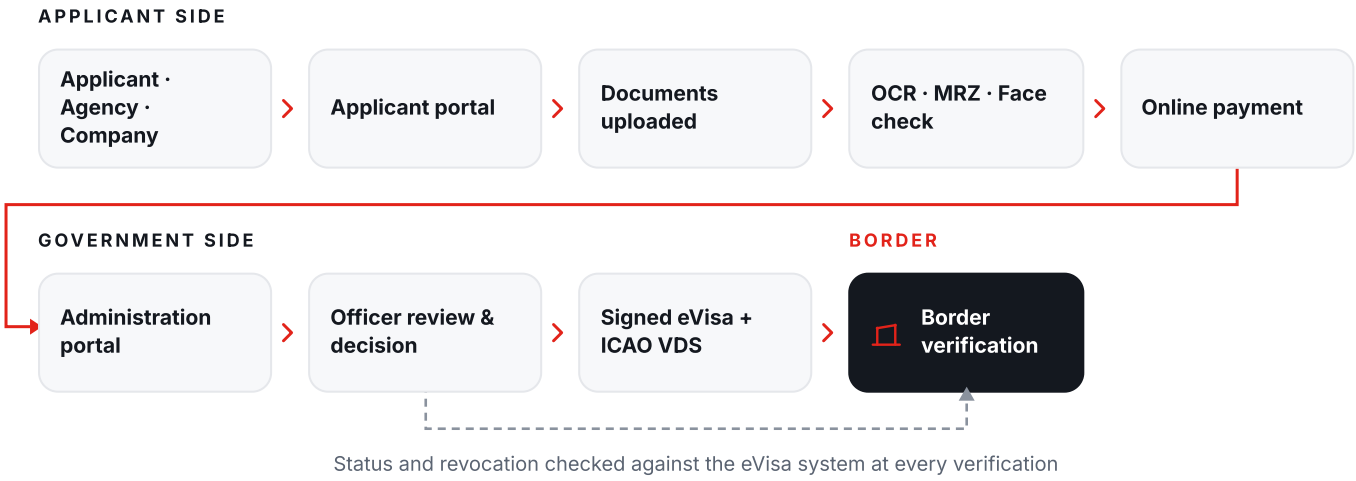
Digitally signed eVisas with an ICAO Visible Digital Seal (VDS): authenticity and issuing authority verified at the border.

**Start with a working national eVisa platform.**

Add integrations and automation as requirements evolve, on your existing infrastructure.

HOW IT WORKS

## One flow from application to the border

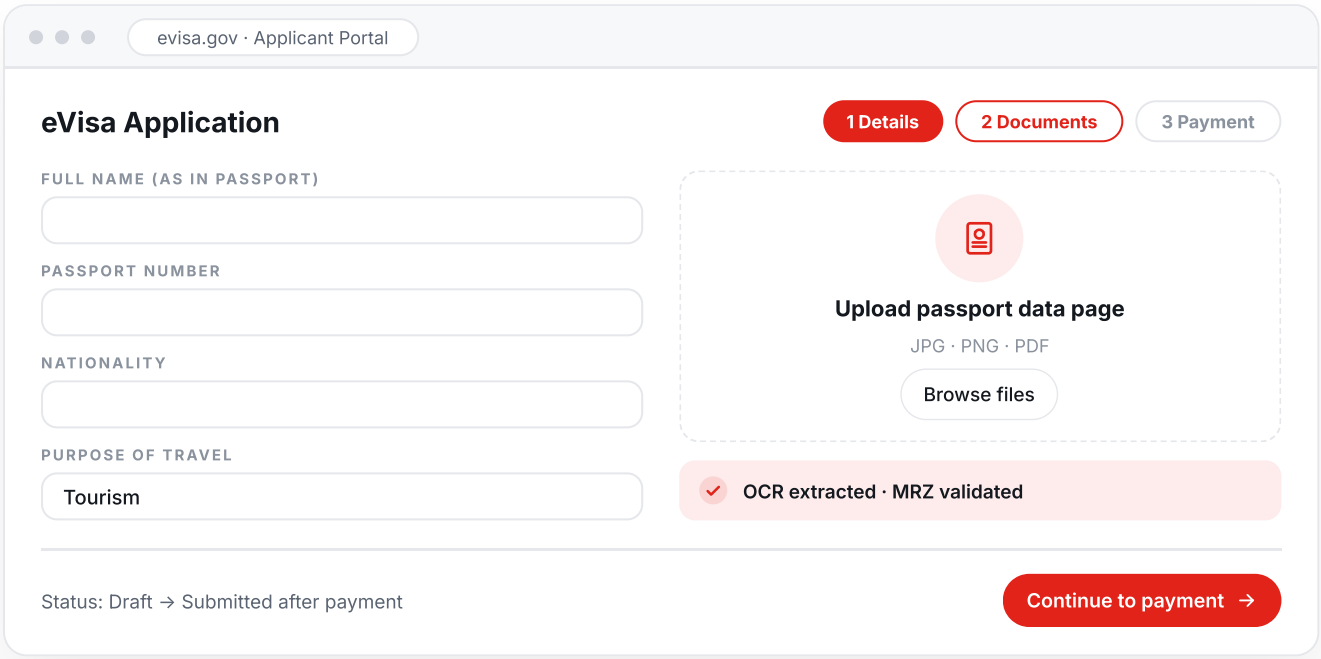


THE SOLUTION

# One platform for the entire eVisa lifecycle

A web-based, payment-enabled platform, from the applicant's first click to verification at the border.

APPLICANT PORTAL




PLATFORM CAPABILITIES

**Online application**
Individuals, agencies, companies

**OCR + MRZ validation**
Passport data read and checked

**Face matching + liveness**
Passport photo vs live selfie

**Integrated online payment**
Via third-party payment providers

**Officer review workflow**
Structured review and decision

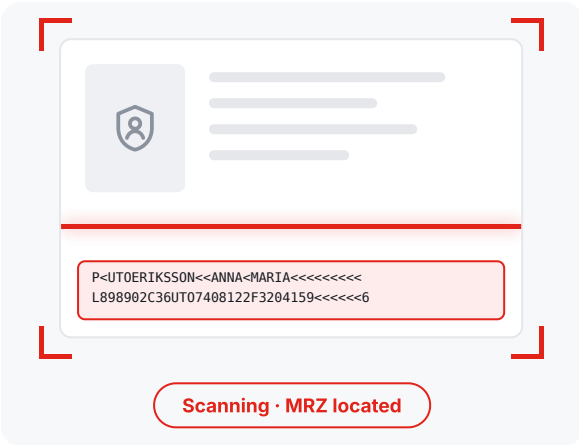
**Signed eVisa**
Tamper-evident secure PDF

**ICAO VDS verification**
Authenticity and issuer confirmed at the border

Payment supports international card schemes (Visa, Mastercard, American Express, UnionPay) and local payment methods where required.

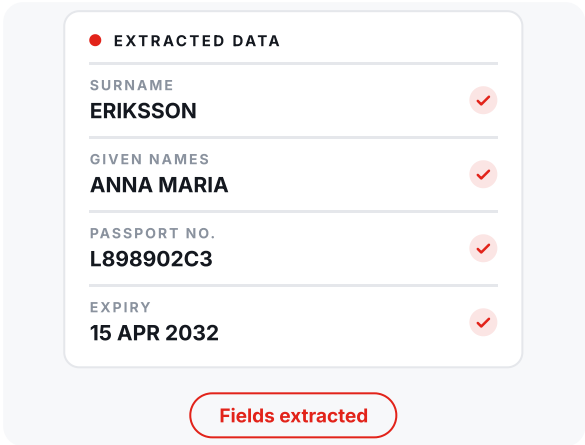
ZOOM INTO THE VERIFY STEP

# How every application is checked



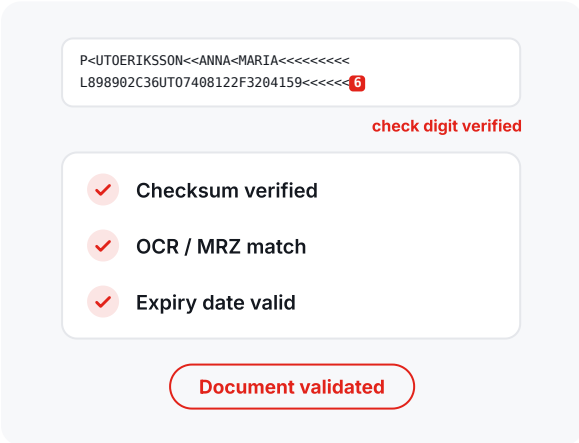

## 01 Passport scan

Data page captured; machine-readable zone located.



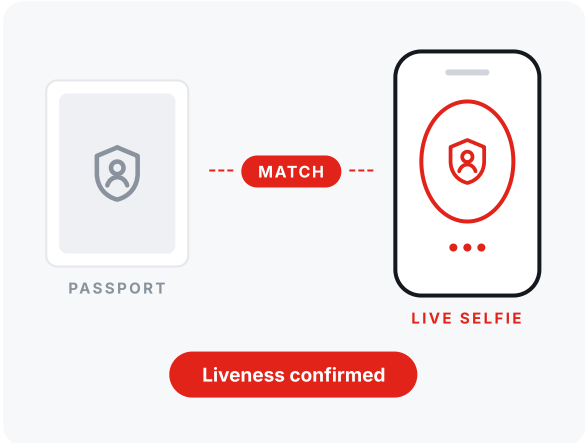

## 02 OCR extraction

Passport fields read automatically from the data page.




## 03 MRZ validation

Check digits verified; OCR and MRZ cross-checked; expiry confirmed.




## 04 Face match + liveness

Passport photo compared with a live selfie; liveness confirmed.

The final solution scope, configuration and integrations are defined according to the requirements of each government project.

GOVERNMENT CONTROL

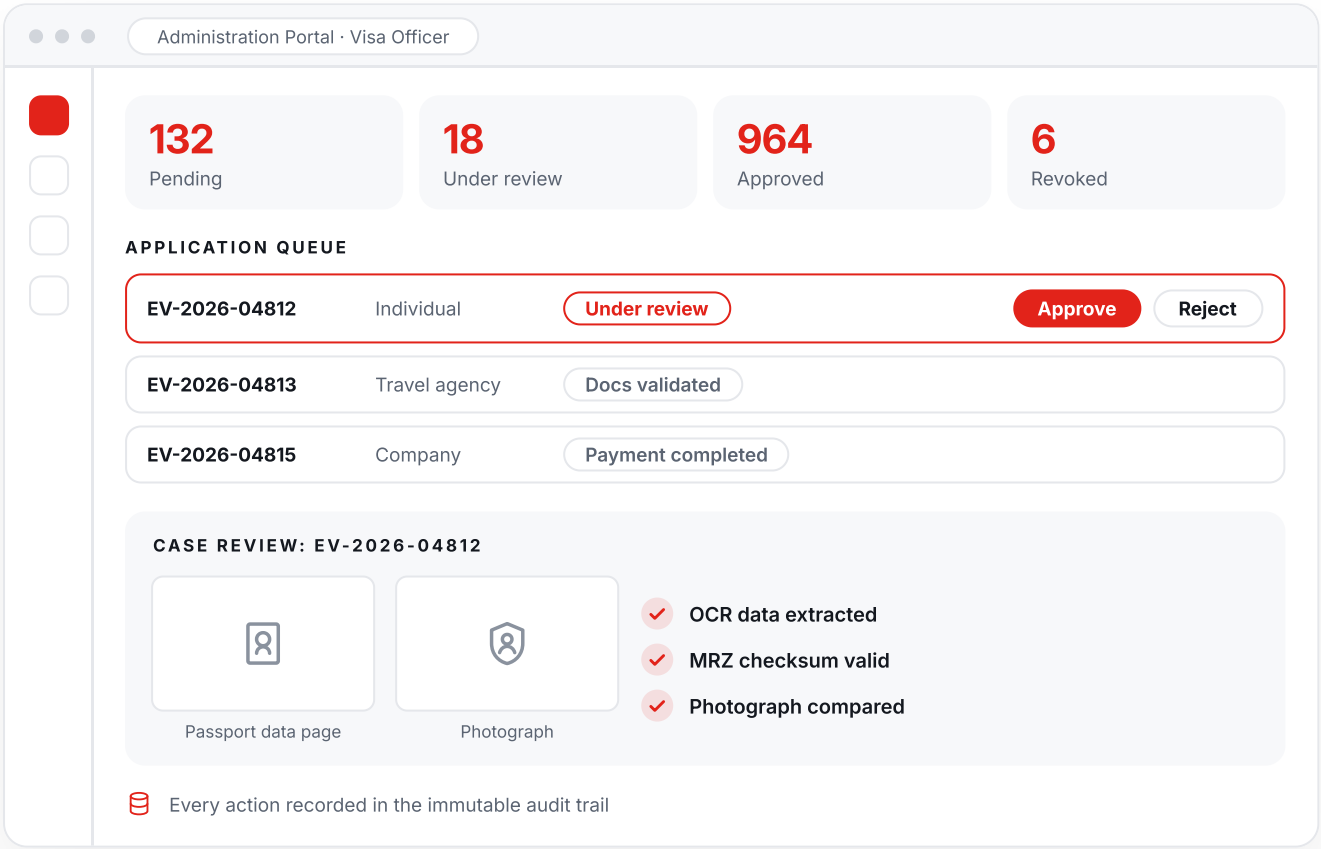
# Officers stay in control at every step

### YOUR OFFICERS DECIDE

- Structured review of every application
- Approve, reject or request more information
- Issue and revoke, with full case history
- Roles and permissions defined by the authority

**Policy, data ownership and final visa decisions remain with the issuing authority.**

ADMINISTRATION PORTAL



TRUST AND VERIFICATION

# Security you can verify

Every eVisa is checked on two independent layers: the authenticity of the document itself, and its current status in the eVisa system.

### LAYER 1 · DOCUMENT AUTHENTICITY

**Digital signature**
Tamper-evident: any modification is revealed.

**ICAO VDS**
Enables verification of document authenticity and the issuing authority.

### LAYER 2 · CURRENT VISA STATUS

**Validity**
Current validity checked against the eVisa system.

**Revocation status**
Revoked visas are identified at every verification.

ISSUED eVISA

**ELECTRONIC VISA**
Issuing Authority · eVisa Portal

SCAN TO VERIFY

VISA NUMBER
EV-2026-004812

VISA TYPE
Tourist · Single entry

VALIDITY
01 Oct 2026 – 30 Oct 2026

HOLDER / PASSPORT
As per passport

Digitally signed · tamper-evident

**Immutable audit trail.** Every action is logged; records cannot be modified.

PLATFORM STANDARDS

| | | | |
|---|---|---|---|
| **TLS** | **At rest & in transit** | **Role-based** | **24×7** |
| ENCRYPTION | DATA ENCRYPTION | ACCESS CONTROL | AVAILABILITY |

DELIVERY

# From decision to deployment

## Target deployment: approximately eight weeks.

WEEKS 1–2

### Configure

Visa types, fees, workflows and portal branding set up to your policy

WEEKS 3–5

### Integrate

Payment provider, email / SMS notifications, environments prepared

WEEKS 6–7

### Validate

User acceptance testing, administrator training, runbooks and handover

WEEK 8

### Go live

Production cutover with engineering support from the IDMETRIX team

Using existing infrastructure where appropriate. Indicative target, subject to agreed scope, infrastructure readiness, third-party access and customer approvals.

**Reuse existing infrastructure.** Runs in your data centre or preferred hosting: software-led modernisation rather than heavy replacement.

**Local-partner delivery model.** Local partners lead customer relationships and first-line support; IDMETRIX provides the platform, training and engineering escalation.

GROWTH PATH

## Start standalone. Scale on your terms.

TODAY — INITIAL SCOPE

### A complete working system

- Application, payment and notifications
- OCR, MRZ, face matching and liveness
- Officer-led review and decisions
- Signed eVisa with ICAO VDS, audit trail

NEXT — FUTURE INTEGRATIONS

### Automate the checks

- Automated watchlist screening
- National registry integration
- ABIS / external biometric systems
- Semi-automated approval workflows

BEYOND — FUTURE EXTENSIONS

### Connect the ecosystem

- Airline and border-management APIs
- Electronic travel authorisation (ETA)
- Mobile verification and analytics

**API-first, modular architecture.** Integrations are additions, not a rebuild.

WHY IDMETRIX

# Secure identity is at the core of IDMETRIX's business

## 15+ years

of eID and digital identity expertise, proven in government identity programmes worldwide

## 10+ specialists

in identity and software engineering, with dedicated project management, training and knowledge transfer

## Government focus

eID, ePassports, secure documents, biometrics and border management, including ICAO-aligned travel document expertise

## Partner delivery

Local partners lead customer relationships and first-line support; IDMETRIX provides the platform, training and engineering escalation

# Let's discuss your eVisa programme.

IDMETRIX can review your existing visa process, infrastructure and integration requirements, and define an appropriate phased deployment approach.

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