

BIOMETRIC INFRASTRUCTURE · EUROPEAN SOVEREIGN

From photo to trusted biometric data

ME Group transforms identity capture into a **secure, certified and scalable biometric infrastructure** for governments and institutions.



30 000+

Equipments deployed

10M+

Secure captures / year

98,4%

ICAO compliance

20+

Countries · Active
presence

• IDENTITY CAPTURE HAS BECOME A CRITICAL BIOMETRIC ASSET

Identity photography is no longer a simple image. It has become the central biometric asset of physical and digital identity systems.

The question is no longer «Who takes the photo?» but «Who controls the capture?»

ME Group's answer:
An infrastructure guaranteeing **reliable, secure and certified biometric capture at scale.**

IDENTIFIED THREATS

Deepfake · Morphing · Spoofing · Identity theft

REGULATORY REQUIREMENTS

ICAO · ISO · GDPR

DIGITAL IDENTITY ROLLOUT

EUDI Wallet · 2026

CAPTURE PROCESS



Smart capture

Auto detection · Real-time framing

ICAO

Auto



Biometric verification

Liveness · Certified anti-spoofing

PAD L3



Secure encryption

AES-256 at capture point

AES-256

Edge



Trusted transmission

Gov. systems · Full audit trail

API

Audit

PROPRIETARY TECHNOLOGY

• KIS CAM — CORE OF THE INFRASTRUCTURE



KIS CAM

BIOMETRIC CAPTURE UNIT

ICAO

PAD L3

AES-256

LIVENESS DETECTION Embedded processing

No network dependency

IMAGE QUALITY Automated ICAO compliance

Framing & lighting validated

ENCRYPTION AES-256 at sensor

No unencrypted data leaves device

MODULARITY On-demand activation

Compatible across Photomaton® range
· Automatic remote updates

< 2S
CAPTURE

98,4%
COMPLIANCE

< 0,5%
APCER

12-BIT
DEPTH

• **CERTIFIED, COMPLIANT AND TRUSTED**







| | | | |
|--|---|--|--|
| <p>ICAO 9303 TRAVEL DOCUMENTS</p> <p>Full compliance for biometric passports and international travel documents</p> | <p>ISO/IEC 30107 PRESENTATION ATTACK DETECTION</p> <p>Level 3 – resistance to the most sophisticated attacks</p> | <p>ISO 29794 BIOMETRIC QUALITY</p> <p>Standardised facial image quality for reliable identification</p> | <p>RGPD EUROPEAN REGULATORY FRAMEWORK</p> <p>Sovereign data · Documented legal basis · Secure hosting</p> |
|--|---|--|--|

USE CASES

• **A TAILORED RESPONSE FOR EVERY STAKEHOLDER**

| Public decision-makers | Technical experts | Field operations | EU ecosystem |
|---|---|------------------|--------------|
| <p> Fraud reduction – measurable Certified PAD Level 3 anti-spoofing, deepfake and morphing detection. APCER < 0.5% – auditable by any oversight body.</p> | <p> Sovereignty and GDPR compliance European infrastructure, sovereign hosting, complete data traceability. Immediate compliance, no extra-European dependency.</p> | | |
| <p> Operational from day one 30,000+ active devices. No prior infrastructure investment. Pilot in 60 days. Ref: France Titres, ANTS.</p> | <p> Long-term EUDI Wallet vision Native eIDAS 2 compatibility. Enrollment layer for the European digital identity wallet from 2026.</p> | | |

RÉFÉRENCES

| | |
|---|--|
| <p>THEY TRUST US</p> <p>    </p> <p>    </p> | <p>30 000+ Active devices worldwide</p> |
|---|--|

Request a demonstration
Our government team responds within 48 hours

biometrics.me-group.com

PHOTOMATON®

Evobooth Antispoofing



| | |
|--------------|---|
| Power supply | 230V 50Hz 6A |
| Dimensions | 218 (H) × 150 (W) × 75 (D) cm |
| Camera | HD 12 MP · ICAO certified |
| Printer | Mitsubishi CP9810W or KIS GC700 |
| Payment | Anti-vandal coin and bill acceptor (optional) · Chip and contactless card (in-service use only) |

PHOTOMATON®

Biometric Kiosk



| | |
|------------------|--------------------------------|
| Power supply | 230V 50/60Hz 4A |
| Kiosk dimensions | 228 (H) × 83 (W) × 60 (D) cm |
| Back panel | 218 (H) × 63 (W) × 56 (D) cm |
| Camera | HD 12 MP · ICAO certified |
| Printer | KIS GC700 / KIS PC400 (option) |
| Payment | Contactless card |

GSL · ELFO

Réflecteur Softlight



| | |
|--------------|---|
| Power supply | 230V AC · 5m cable included |
| Dimensions | Reflector ø 48.5 cm · B100 stand · Tilt 38° |
| Camera | Canon EOS DSLR · USB 2.0 · ICAO |
| Printer | — |
| Payment | — |

GSL

Kit Mobile



| | |
|--------------|-----------------------------------|
| Power supply | 230V 50Hz (TBC) |
| Dimensions | 31 (D) × 90 (H) × 50 (W) cm (TBC) |
| Camera | DSLR reflex |
| Printer | — |
| Payment | — |