IDEKIA’s Traveler Identity Management Platform (Traveler IMP) offers efficient traveler data management, including biometric data, for a better and smoother passenger journey without compromising security.

Independent, interoperable and scalable, Traveler IMP is easy to connect to your current touchpoints and to integrate into existing travel IT ecosystems as it follows recommendations for common use interfaces (notably IATA CUWS).

Benefits

Interoperable and independent
- Interconnection with third-party systems
- Compliant with IATA CUWS standards
- Ready for audit trail

Privacy by design
- High level of security
- Embedded data protection
- Easily erase the data after use
- GDPR compliant

Efficient
- Embedded multi-biometric engine
- Fast response time

Easy operation
- Easy system integration
- Independent platform
- Customizable business process and reporting

Drawing upon over 40 years of experience in biometrics and over 5 billion biometric records managed worldwide, IDEMIA is your #1 partner for highly sensitive biometrics and ID management programs. IDEMIA is the company that manages the largest global biometric program, AADHAAR – 1.3 billion records (face, iris, fingerprint).

IDEMIA is also facilitating the FAST travel program through Singapore’s Changi Airport Terminal 4 – the first terminal-wide biometric passenger processing system. With ID2Travel, IDEMIA currently delivers a concrete and field-proven solution to meet the air transport community’s challenges. By leading multi-biometric international benchmarks and working closely with government agencies and IATA, we are ready for taking the next step with our customers.
The core of your facilitation strategy

**Enroll once**
- Anonymous token and consent life cycle management
- Multi-biometric engine
- Business reporting
- Communication layer
- Business services

**Use it everywhere**
- Third-party systems
- Traveler identification

**Traveler IMP additional benefits**

**PRIVACY BY DESIGN**
- Embedded data protection: encrypted, anonymous traveler data management
- Physical segregation between biometric and biographical data
- Secured web service and encrypted communications
- Compliant with the European General Data Protection Regulation (GDPR)
- State-of-the-art IT security

**EASY OPERATION**
- Autonomous system with supervision capability
- Customizable business process management
- Easy software integration with API and/or web services
- Customizable business reporting for enhanced operations and services

**INTEROPERABLE AND INDEPENDENT**
- Interconnection with third-party systems within port operators’ ecosystems
- Secure, segregated sharing of data between stakeholders
- Hardware agnostic: independent from biometric capture devices
- Compatible with all frequent traveler programs
- Strategic IATA partner in the definition of the upcoming Common Use standards and One ID concept
- Ready for Digital Travel Credential

**EFFICIENT**
- Embedded best-in-class multi-biometric engine through IDEMIA’s deep learning technologies
- Image quality assessing and encoding capabilities
- Fast traveler identification
- Large data flow management
- Near real-time traveler data collection and update