Traveler Identity Management Platform

Bring One ID concept to reality

With passenger traffic expected to double by 2037, it will get increasingly difficult for the transport community to handle the passenger traffic in a way that is satisfactory for travelers. How can traveler throughput be increased and their experience optimized? Biometrics and identity management are the main answers to easily identifying travelers throughout the journey with a high level of accuracy and privacy.

IDEMIA'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).

Identify your traveler

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

IDEMIA, your #1 partner in biometrics and ID management programs

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).
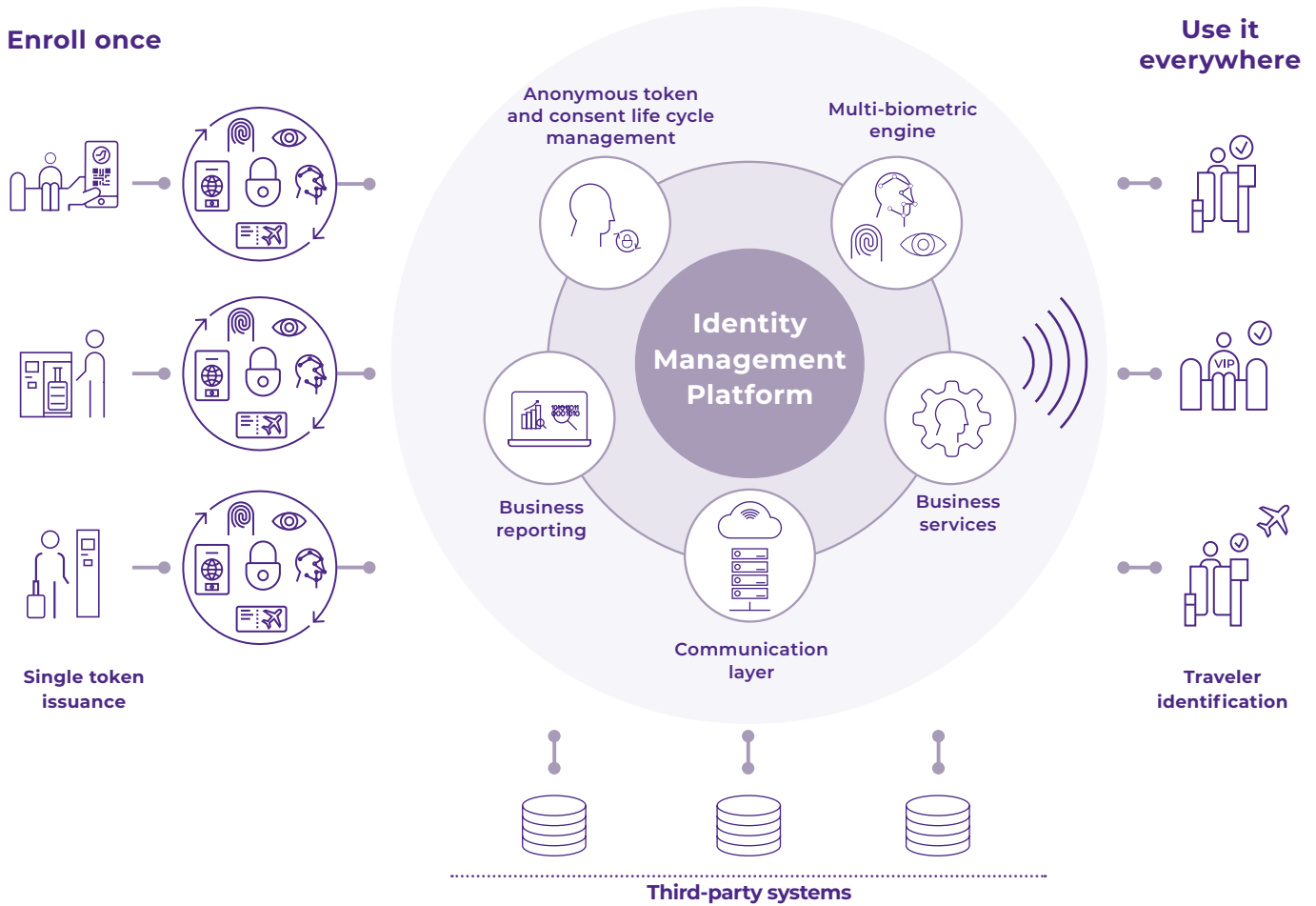
IDEMIA is also facilitating the FAST travel program through Singapore's Changi Airport Terminal 4 – **the first terminal-wide** biometric passenger processing system.

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.

⟨⟨|⟩⟩ IDEMIA

The core of your facilitation strategy

Enroll once

Use it everywhere

Single token issuance

Anonymous token and consent life cycle management

Multi-biometric engine

Business reporting

Identity Management Platform

Business services

Communication layer

Traveler identification

Third-party systems

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

ACI AIRPORTS COUNCIL INTERNATIONAL

IATA | Strategic Partner

IDEMIA

Join us on

www.idemia.com