8.2 billion air travelers are expected by 2037. To address this challenge, governments and border crossing operators need to implement effective entry/exit solutions by deploying near walk through border processes to reduce waiting times.

IDEMIA’s new, multi-biometric, Automated Border Control solution for your Entry/Exit and Passenger Flow Facilitation programs increases security for air, land and sea borders, while improving passengers’ throughput and convenience.

- **Optimized user experience**
- Touchless, walk-through, multi-biometrics ready
- Fast, secure identification
- Mobile exception management services

- **Liveness & uniqueness detection**
- Left item detection
- Man trap
- Video surveillance

- **Mono or bi-directional**
- Multitude of design configurations
- Small footprint

**TraveLane 2 Steps in action today**

200+ million passenger crossings managed by TraveLane 2 Steps solutions around the world.

**United Arab Emirates - eBorders**
IDEMIA delivered the world’s first multi-biometric entry/exit program in UAE. Operational since 2014, it includes 96 automated iris-at-a-distance eGates in 5 major airports.

**New Zealand – Custom Gates**
A customer since 2009, New Zealand Customs Service has now transformed its border process twice with IDEMIA. Automation is at both arrivals and departures based on facial technology. 58 eGates over 4 airports contribute to speeding up border crossing for an increasing number of nationalities from the age of 10.

**Norway – Avinor Oslo Airport**
In 2018, IDEMIA was chosen by Avinor Oslo Airport to modernize and expand its automated border control systems with its latest facial recognition technology.
Flexible, TraveLane 2 Steps can integrate all our field-proven biometric solutions

**#1 BIOMETRIC TECHNOLOGY**
- High image quality for all biometric capture
- High matching accuracy through IDEMIA’s deep learning technologies
- Embedded anti-spoofing capabilities

**LOW COST OF OWNERSHIP**
- No specific skills required to operate and maintain
- Open architecture, web service with generic API
- High availability: 99.8%, 24/7
- Customizable local mobile app to support exception and intervention handling
- Centralized technical monitoring and maintenance supervision modules (MorphoMaestro™)

**PRIVACY BY DESIGN**
- Secured web service and encrypted communications
- Physical data segregation between government agencies and border crossing point operators
- Compliant with the European General Data Protection Regulation (GDPR)

**USER FRIENDLY**
- Friendly solution for children and persons of reduced mobility
- For traveler processing which cannot be automated, a comprehensive group processing solution is also available

**FACE**
- Walk-through, multi-face capture and match in less than 2 seconds. Anti-spoofing integrated with high accuracy

**FACE AND IRIS**
- The fastest multi-biometric solution on the market delivering high quality images and two biometric match response in less than 2 seconds.

**CONTACT FINGERPRINT**
- The smallest sensor of its kind for 4 fingerprints simultaneous capture and match in less than 2 seconds.

**CONTACTLESS FINGERPRINT**
- ‘On-the-move’, touchless 4 fingerprints capture with a simple wave of the hand in less than 1 second.

**FLEXIBLE DESIGN**
- Mono or bi-directional eGate options to suit the deployment: train stations, airports and seaports
- Designed to support a multitude of different design configurations of eGate banks
- Small footprint: with an overall height not exceeding 14 meters, it offers a 360 degrees of visibility at 10 meters
- Aesthetic design to integrate harmoniously into your environment
- Designed to support multiple options for reader combinations

**SMART BORDERS READY**
- CE certified and EU Entry/Exit System ready
- Passport-less ready: leveraging biometrics already registered in a national Entry/Exit solution as the one proposed by IDEMIA