

A HAPPY TRAVELER IS A LOYAL CUSTOMER

Travelers will be able to create their unique identifier from home for a safer and more convenient travel experience. With our suite of contactless biometrics and automated solutions, that are designed to ensure privacy, IDEMIA is perfectly positioned to support the recovery of the aviation industry.

James is a citizen of Utopia. He is excited about his trip to Abroadia for the opening of an art gallery that is presenting his paintings. He has organized everything down to the smallest detail, and has obtained all necessary authorizations for his trip.

1 Check in securely from a remote location

To enjoy a safe and seamless journey, James securely creates his unique identifier by sharing his Digital Travel Credential, health certificate and biometric data. The facial recognition technology in the app includes a liveness check, allowing James to prove his identity with ease, while his privacy is maintained. James enrolls once to obtain a unique identifier and is ready to fly.



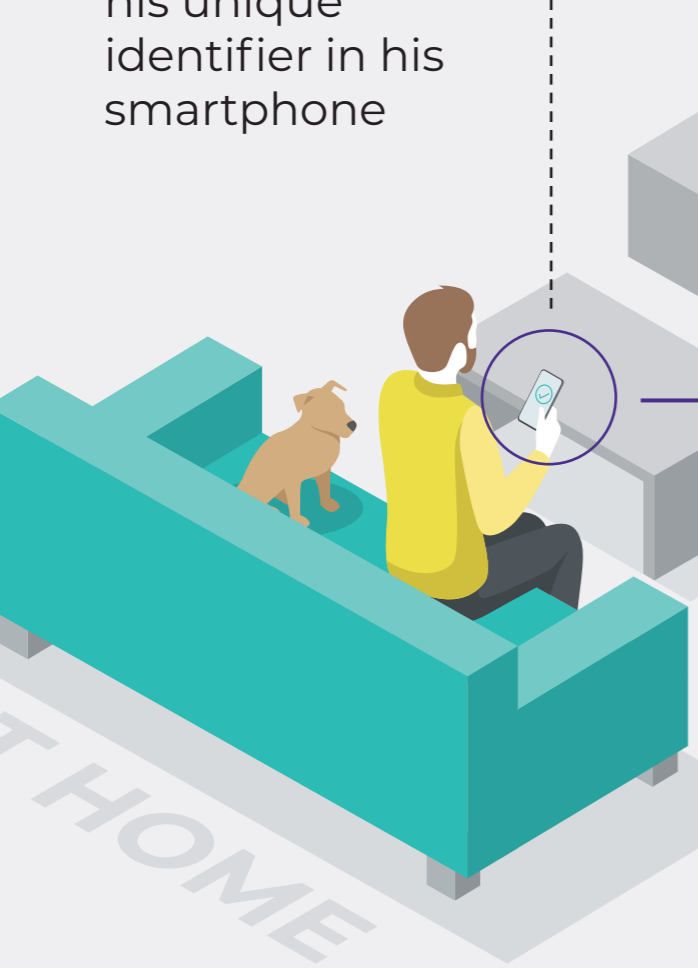
2 A convenient health certificate check

To enter the airport, James has to present his health certificate. As the certificate is linked to his unique identifier, all James has to do is stand in front of the biometric kiosk to prove that he is the rightful owner of the valid health certificate.



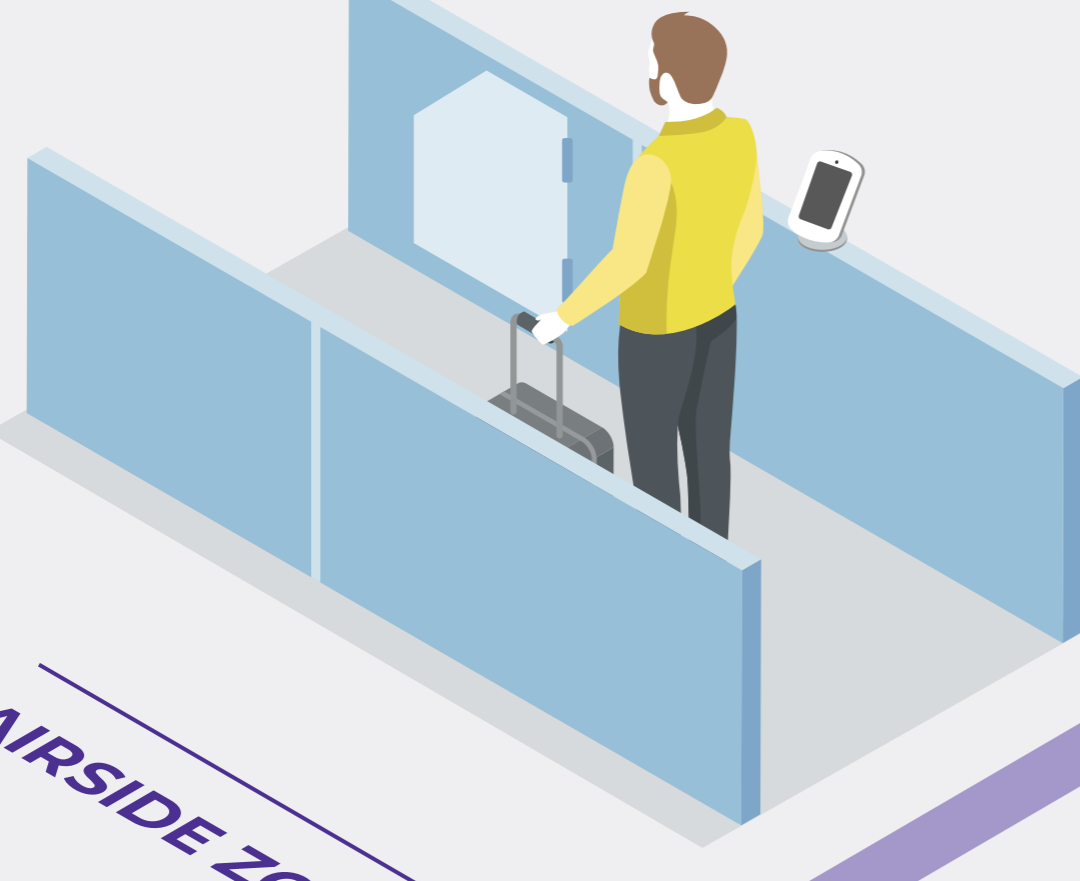
James stores his unique identifier in his smartphone

Or, James gives his consent to temporarily share his unique identifier with the Identity Management Platform



3 A secure and seamless journey from the bag drop to the boarding gate

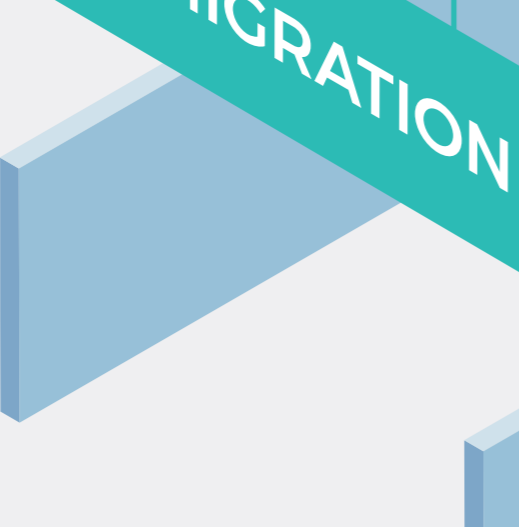
Physical passports no longer need to be scanned! Using his unique identifier, James experiences a touchless journey even while wearing a face mask. He is securely identified with a look or with a simple scan of his smartphone.



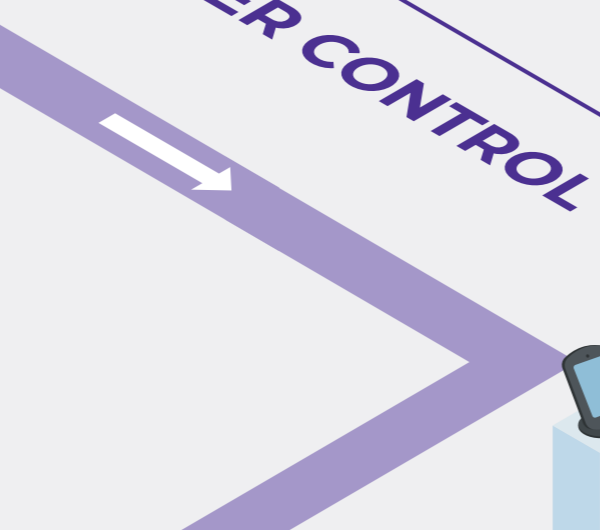
SELF BAG DROP



PASSPORT CONTROL



IMMIGRATION



LOUNGE ACCESS

DUTY-FREE

GATE 01

BOARDING

4 Reliable risk assessment

As soon James boards the plane, all his travel data is securely sent to Abroadia. Abroadia cross-checks his data against reference databases and analyzes it via a risk assessment procedure, in compliance with international regulations and privacy principles.

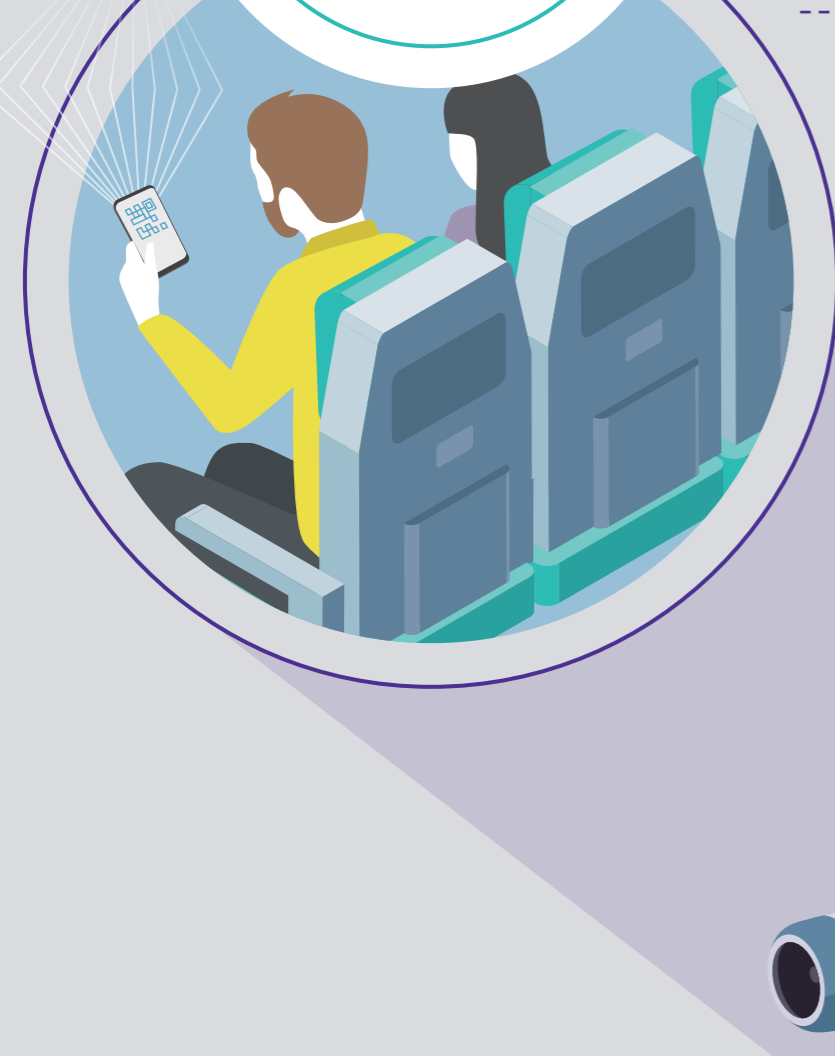
Some countries have an interactive API (iAPI) process in place at check in, which means that the risk assessment is completed very early on in the trip for a stress-free journey.



API-PNR²



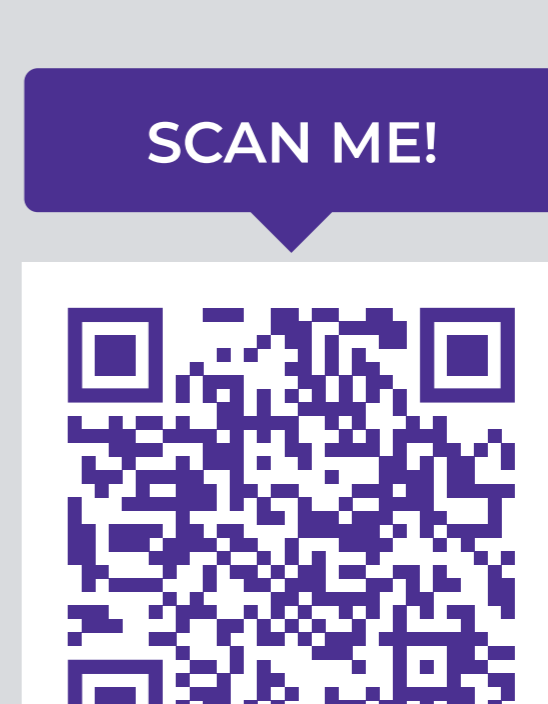
Your eLanding card is ready



5 Pre-border checks from anywhere

On his way to Abroadia, James completes an electronic landing card offline. In addition to his basic demographic data and flight details, he answers specific health-related questions.

SCAN ME!



¹ Electronic Travel Authorization
² Advanced Passenger Information - Passenger Name Record