Transforming the passenger experience with trusted identities

Improving security, efficiency and travel experiences as travel is set to double by 2034*



Biometrics allows a person to be identified and authenticated based on a set of recognizable and verifiable data, which are unique and specific to them.

from the individual at enrollment, for example a high resolution digital facial photo or a set of captured fingerprints or irises.

Reference biometric is the biometric obtained

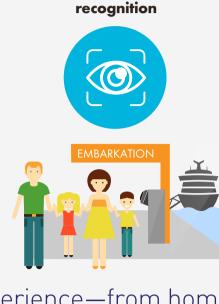
captured to verify your identity at the time of the transaction. It's verified through comparison with the reference biometric.

Comparison biometric is the biometric

Common types of biometric modalities used for travel and border management Iris







Biometrics improve the entire traveler's experience—from home to the final destination and back, by creating a trusted identity that accompanies the traveler throughout the journey

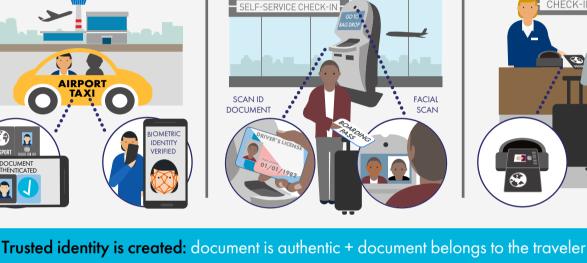
From a mobile phone, kiosk or check-in counter, document verification technology performs a sophisticated

At check-in

analysis and verifies the ID document's authenticity within seconds, removing the onus from employees to authenticate the document. Biometric matching with live facial recognition (or another preferred modality) confirms the traveler is indeed

the person the document was issued to.





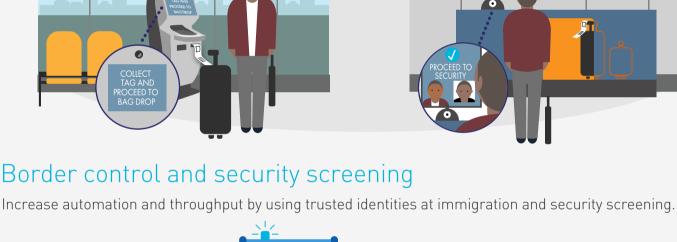


Self-service biometric bag drop

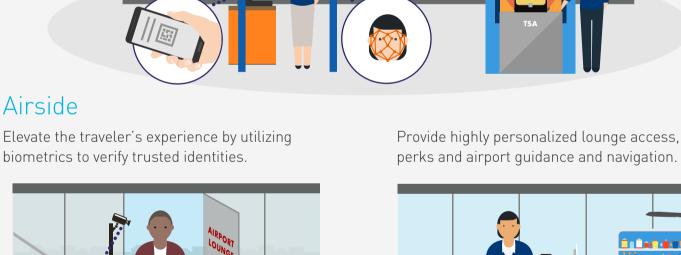
and check-in times. Live facial recognition at the bag drop station confirms the checked in traveler is indeed the person dropping off the bags.

SELF-SERVICE CHECK-IN SELF-SERVICE BAG DROP

With biometric bag drop, checked bags can be securely linked to a traveler's trusted identity, decreasing costs

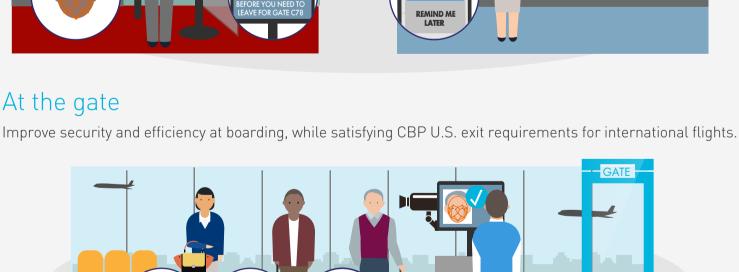






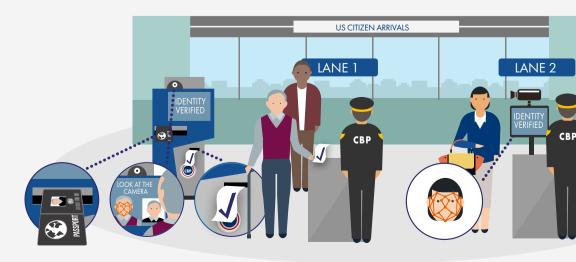


GATE C78 IS A 10 MINUTE WALK FROM HERE.



On return to the US from international travel







Thales offers a full end-to-end border management solution encompassing multiple biometric modalities to increase the efficiency, security and safety of our air, land and sea borders.