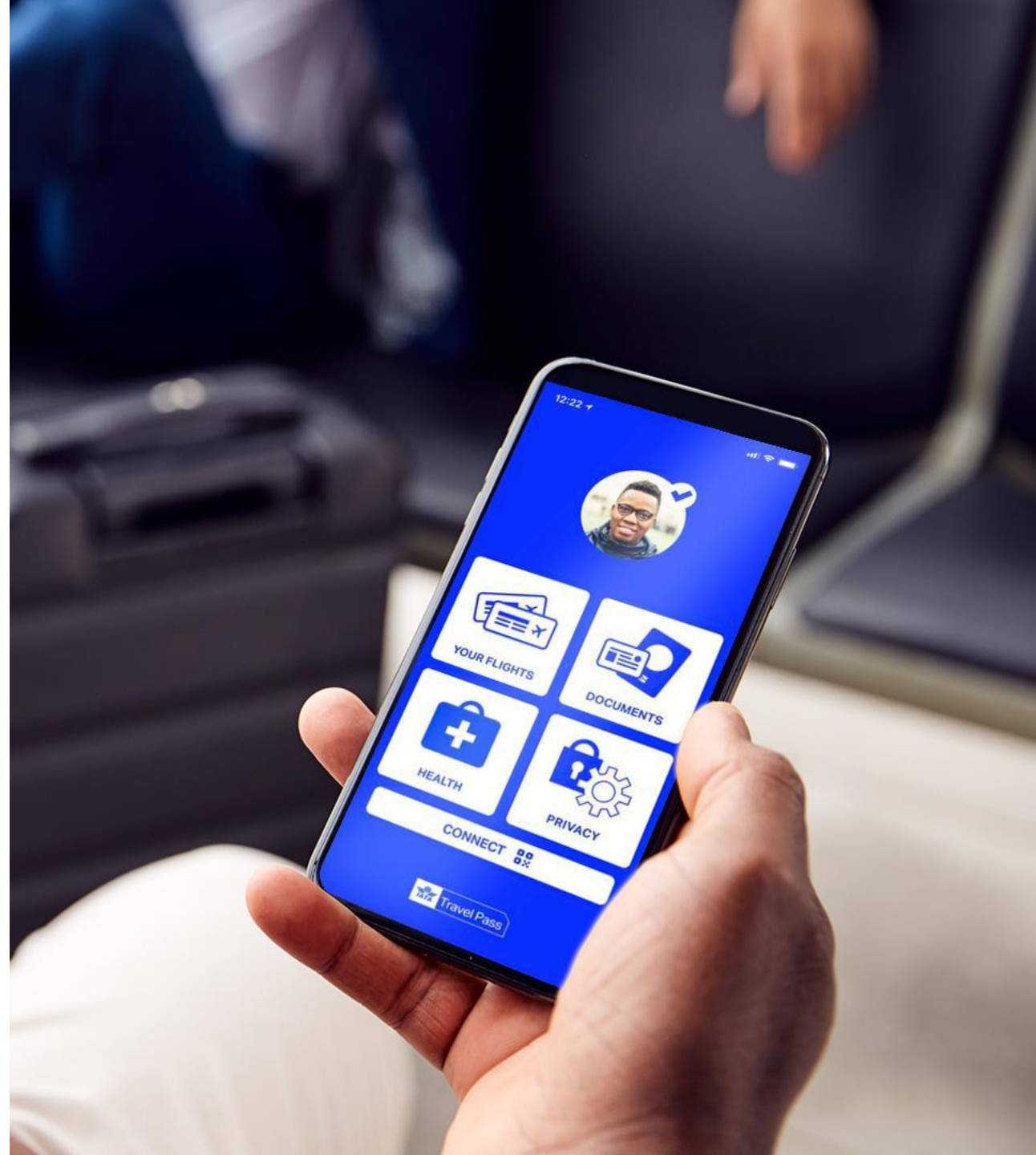


IATA Travel Pass App



Re-opening borders safely

Issue

Governments need to be confident that they are mitigating the risk of importing COVID-19 to re-open borders without quarantine and restart aviation.

Solution

Testing has been proven to be the safest and most effective method to achieve this. And passengers are willing to get tested to travel.

Confidence

But both passengers and governments need to have confidence in each passenger's verified COVID-19 status.



The challenges

Passengers

Need accurate information on test requirements, where they can get tested or vaccinated, and the means to securely convey test information to airlines and border authorities

Airlines

Need to have the ability to provide accurate information to their passengers on test requirements and verify that a passenger meets the requirements for travel

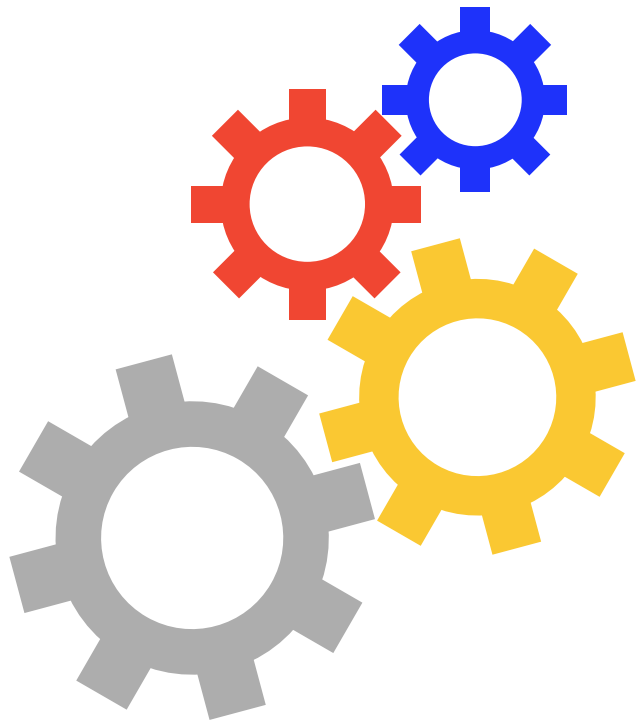
Governments

Need to be able to verify the authenticity of tests and the identity of those presenting the test certificates

Laboratories

Need to be able to issue certificates that will be recognized by governments

Solution



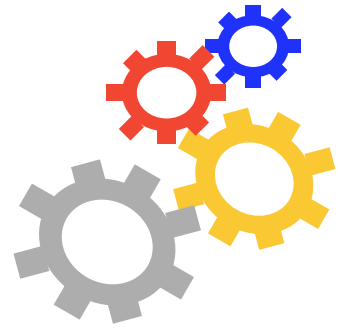
To address these challenges
IATA is launching:



...a combination of four modules
that are interoperable
and open access

IATA Travel Pass

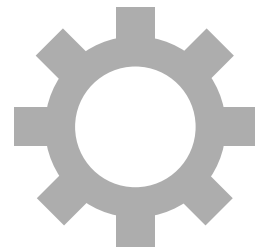
4 modules



Registry of Health Requirements

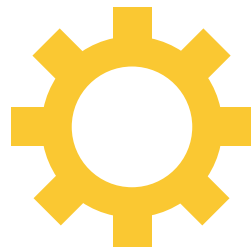
powered by Timatic

- Enables passengers to find accurate information on travel, testing (and eventually vaccine) requirements for their journey



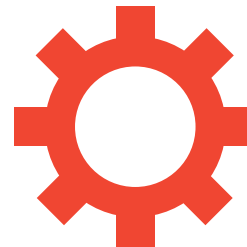
Registry of testing / vaccination centers

- Enables passengers to find testing centres and labs at their departure location which meet the standards for testing/vaccination requirements of their destination



Lab App

- Enables authorized labs and test centers to securely send test results or vaccination certificates to passengers

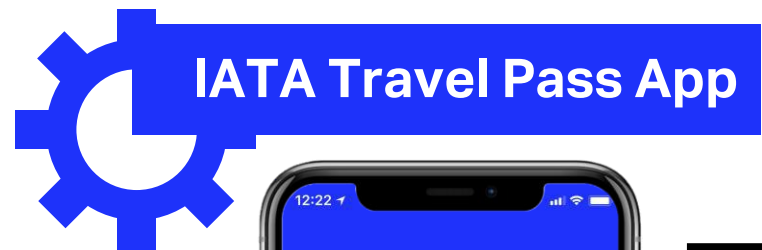


IATA Travel Pass App

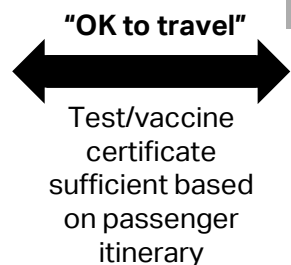
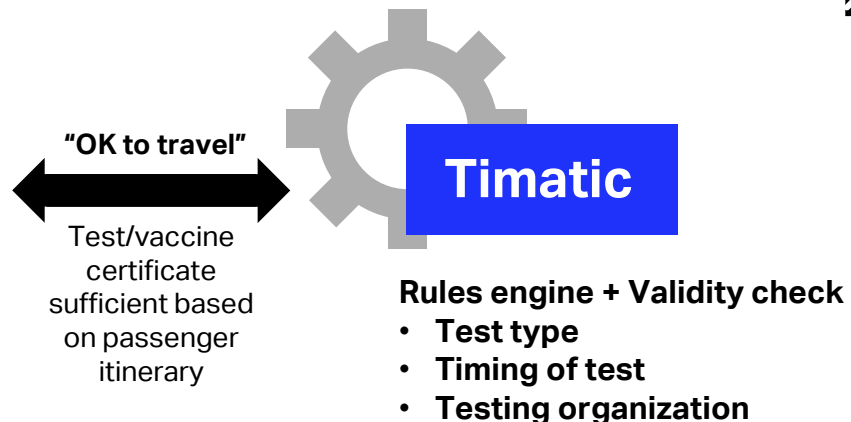
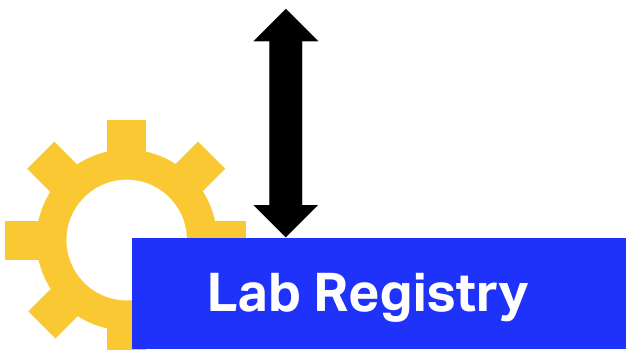
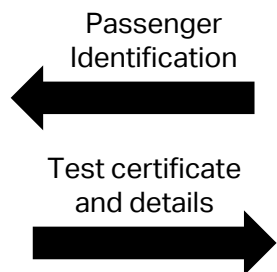
- Enables passengers to (1) create a 'digital passport', (2) verify their test/vaccination meets the regulations & (3) shares test or vaccination certificates with authorities to facilitate travel.
- Can be used by travelers to manage travel documentation digitally and seamlessly throughout the travel experience.



Overview

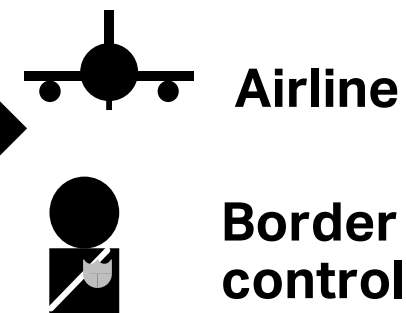


- Interoperable with other solutions
- Based on standards
- Integration with laboratories systems



Passenger shares "OK to travel" status

1. Verifiable Credential
2. On screen with QR code



High level data privacy and security

'Decentralized Technology' means there is **no** central database holding passenger information



Rights

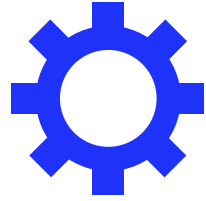
Passengers have the sole right share to their data

Users can delete their data anytime on their app

Compliance

Country regulations on access to passengers' data will be respected (eg France & Germany)

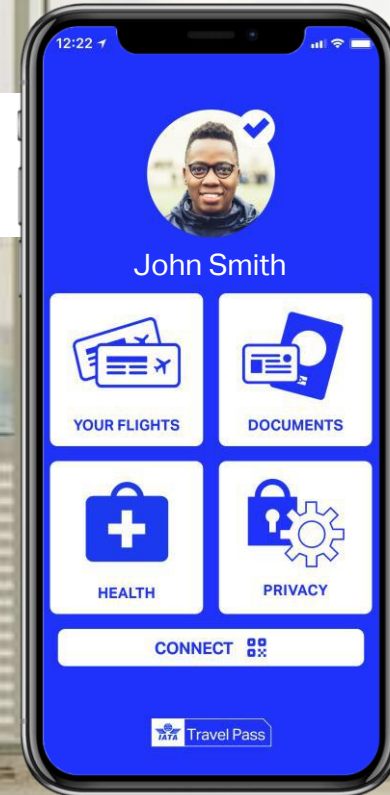
IATA Travel Pass App



IATA Travel Pass App

Enable passengers to be processed before arriving at the airport, and further access facilitated by facial biometrics

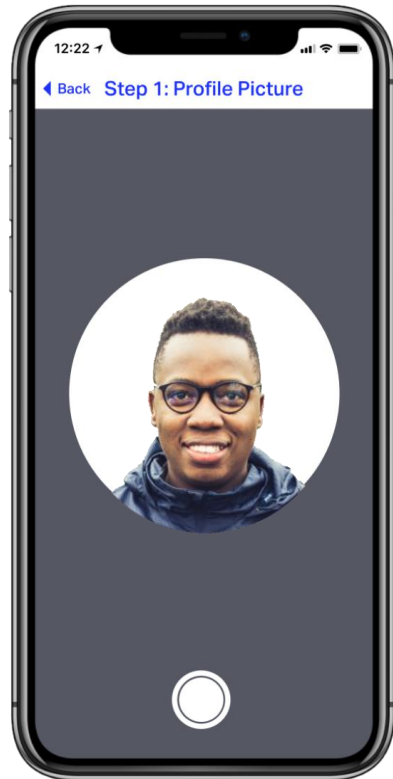
- Mobile Application enabling passengers to create a digital version of their passport, and share it with airlines, airports and governments – enabling a contactless experience at the airport
 - Passengers prove their identity prior to arriving at the airport
 - Facial recognition is used at airport touchpoints replacing passport and boarding cards
- Expanded to enable the receipt, verification and communication of COVID-19 Test & Vaccination Certificates to airlines and governments



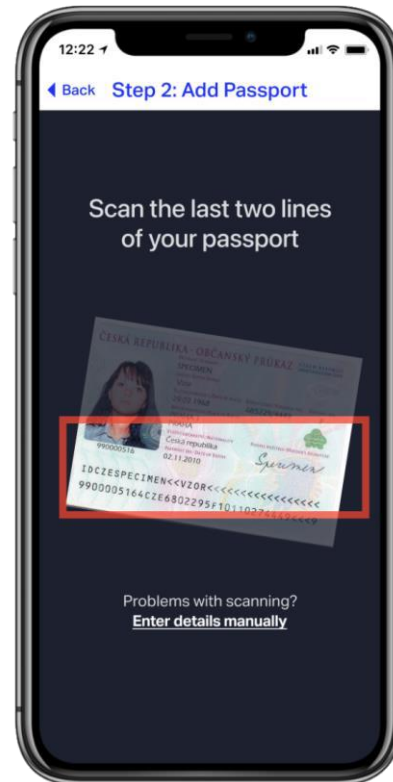
How does IATA Travel Pass App works?

Passport Enrollment – Leveraging biometrics

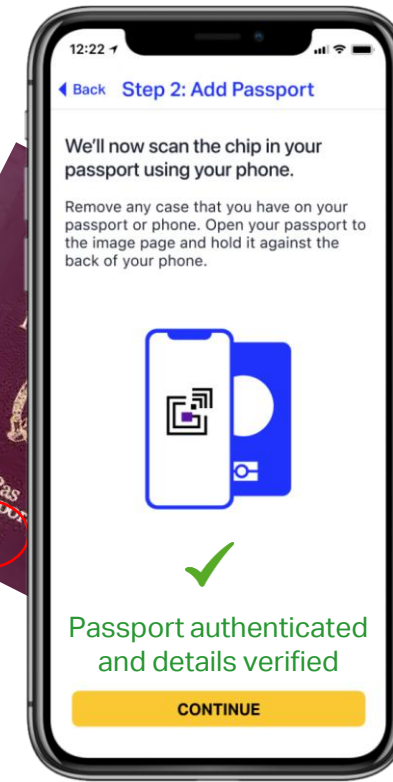
Photo Verified



Data Captured



ID Verified



Verified
Digital
Identity
on Mobile

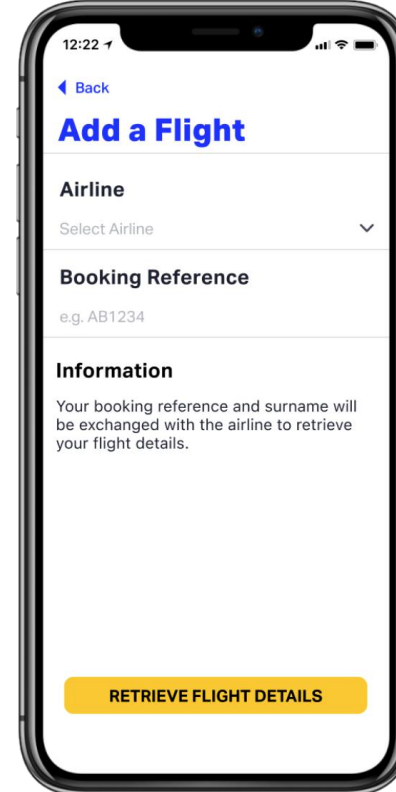
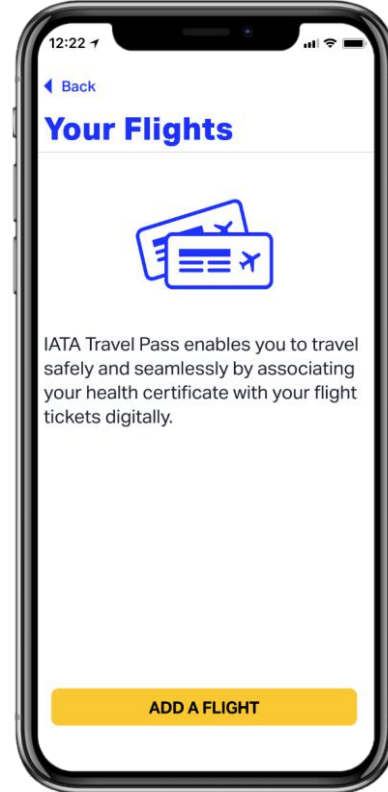
Add flight

Retrieve itinerary

Identify at the clinic

Receive result

Share Ok to travel



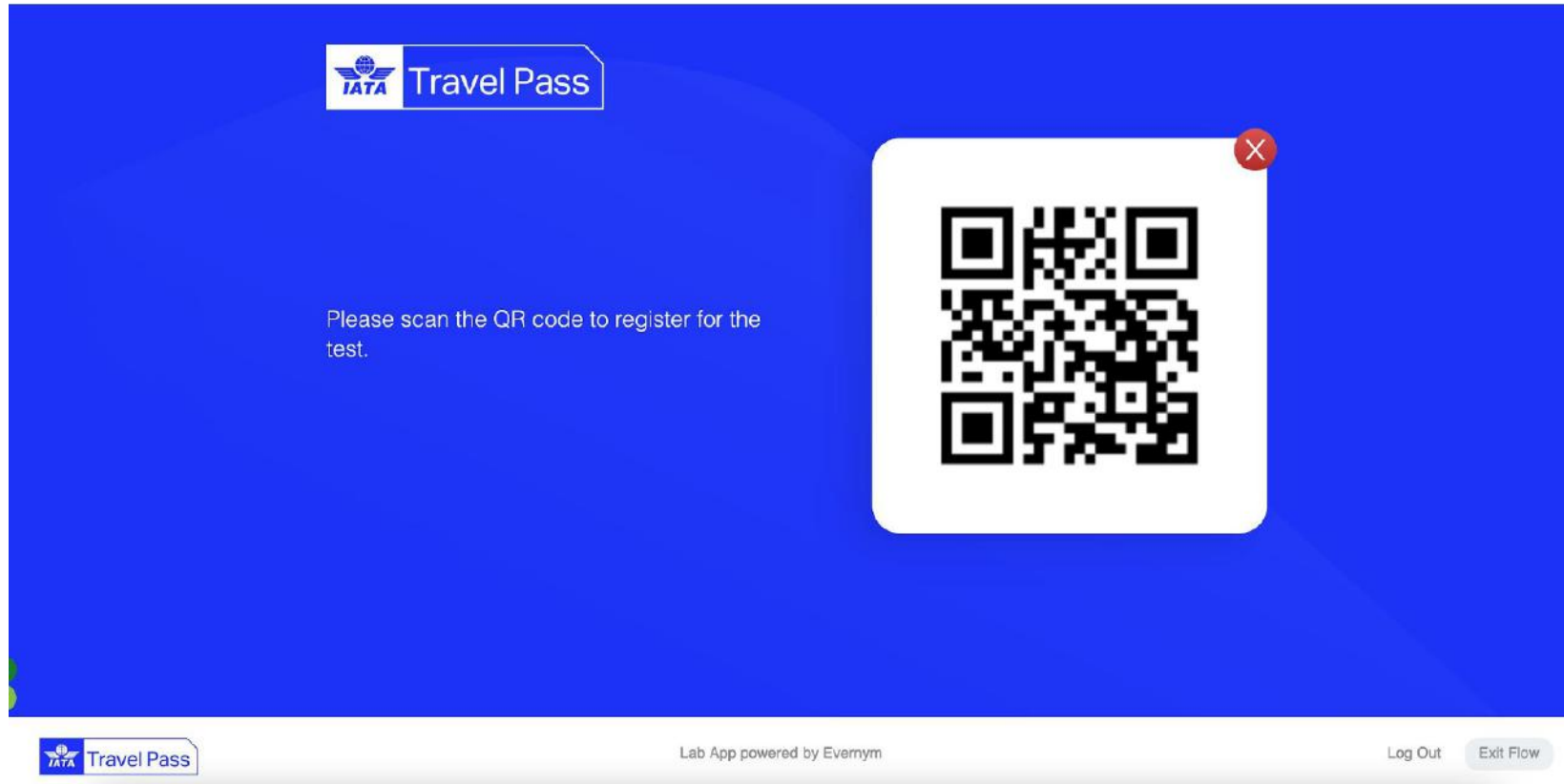
Identify at the Clinic

Add flight

Identify at the clinic

Receive result

Present test result



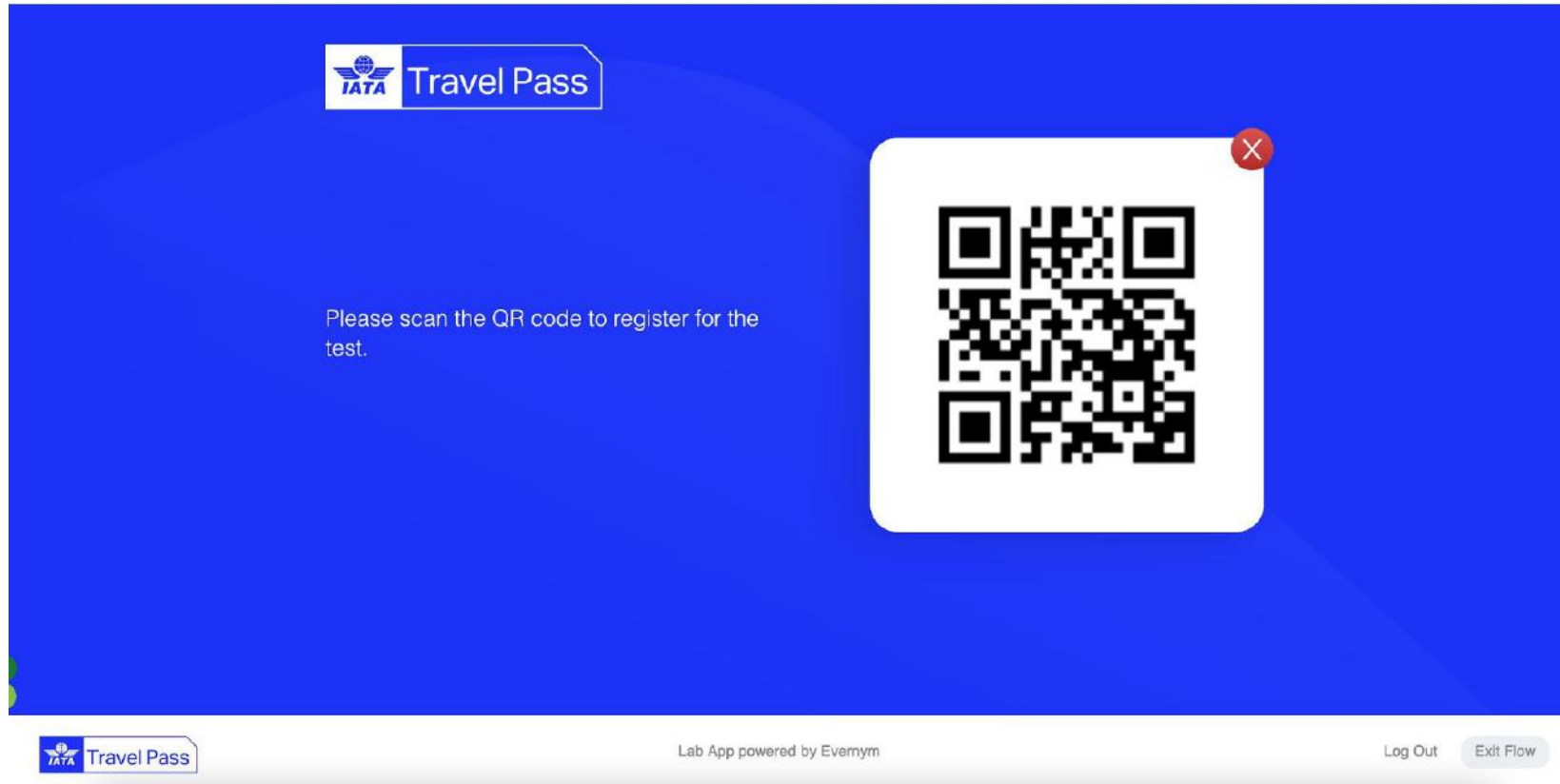
Identify at the Clinic

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Present test result



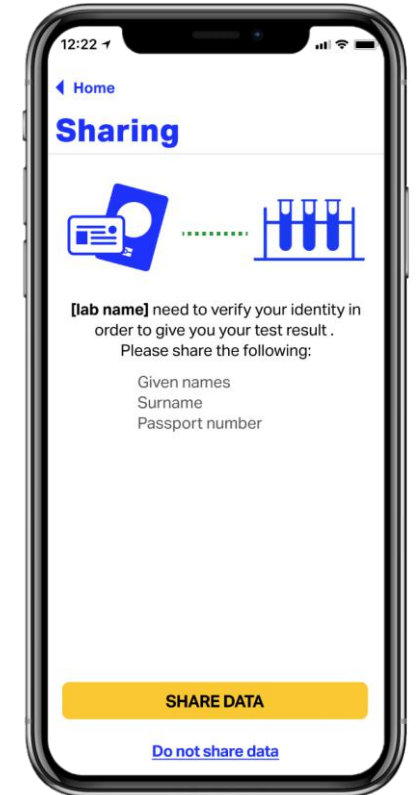
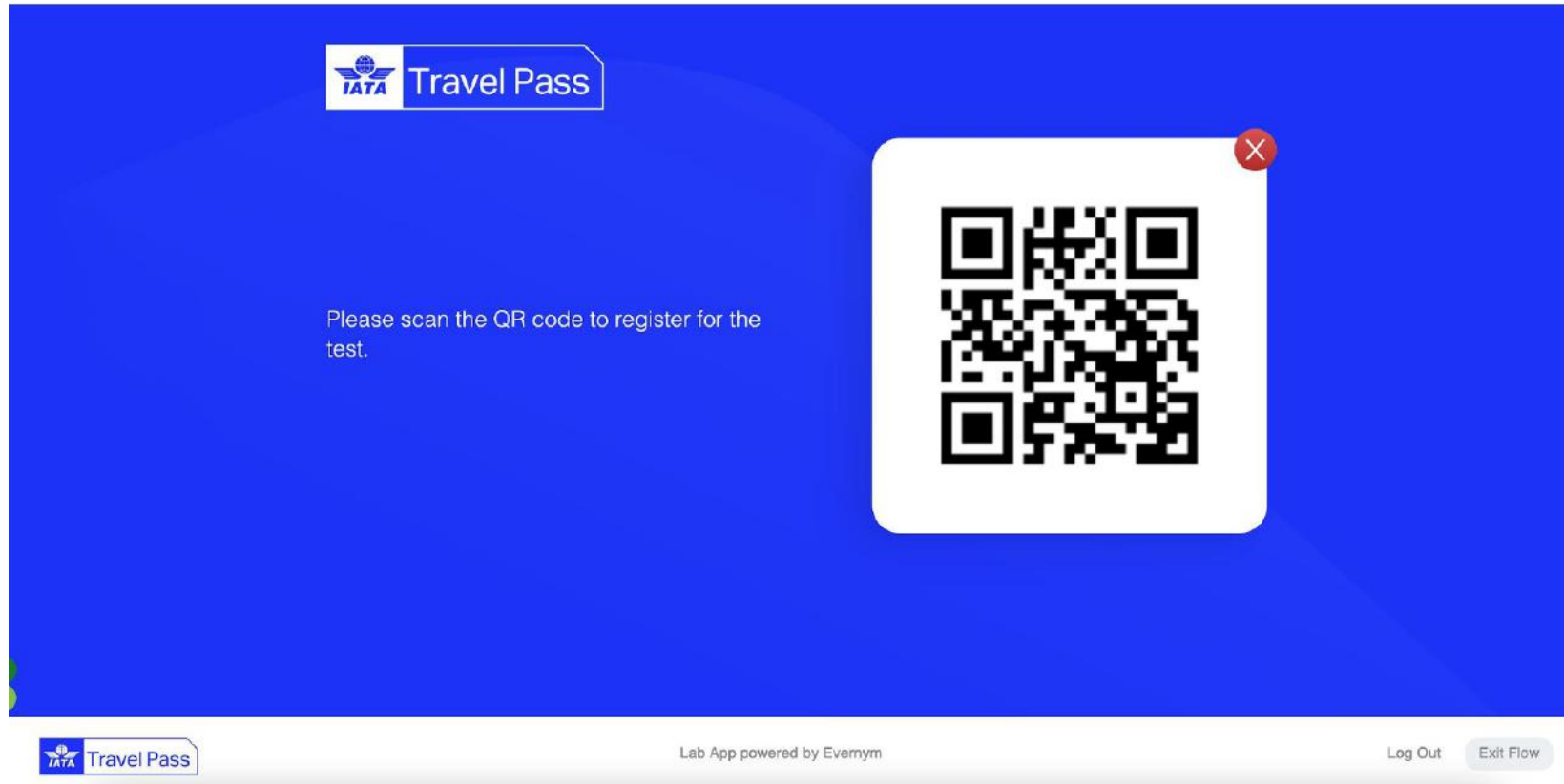
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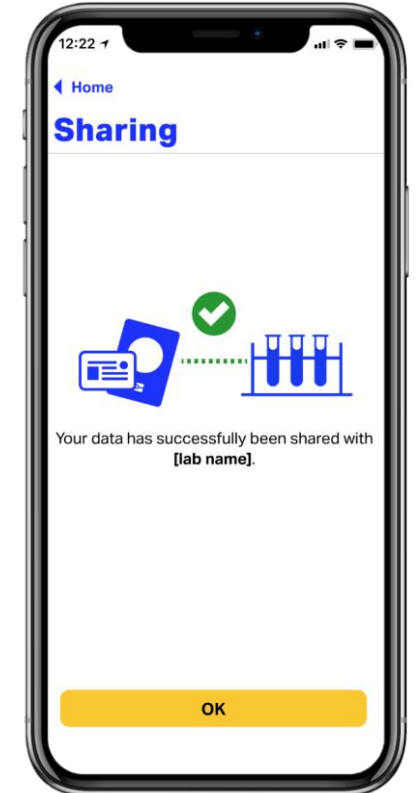
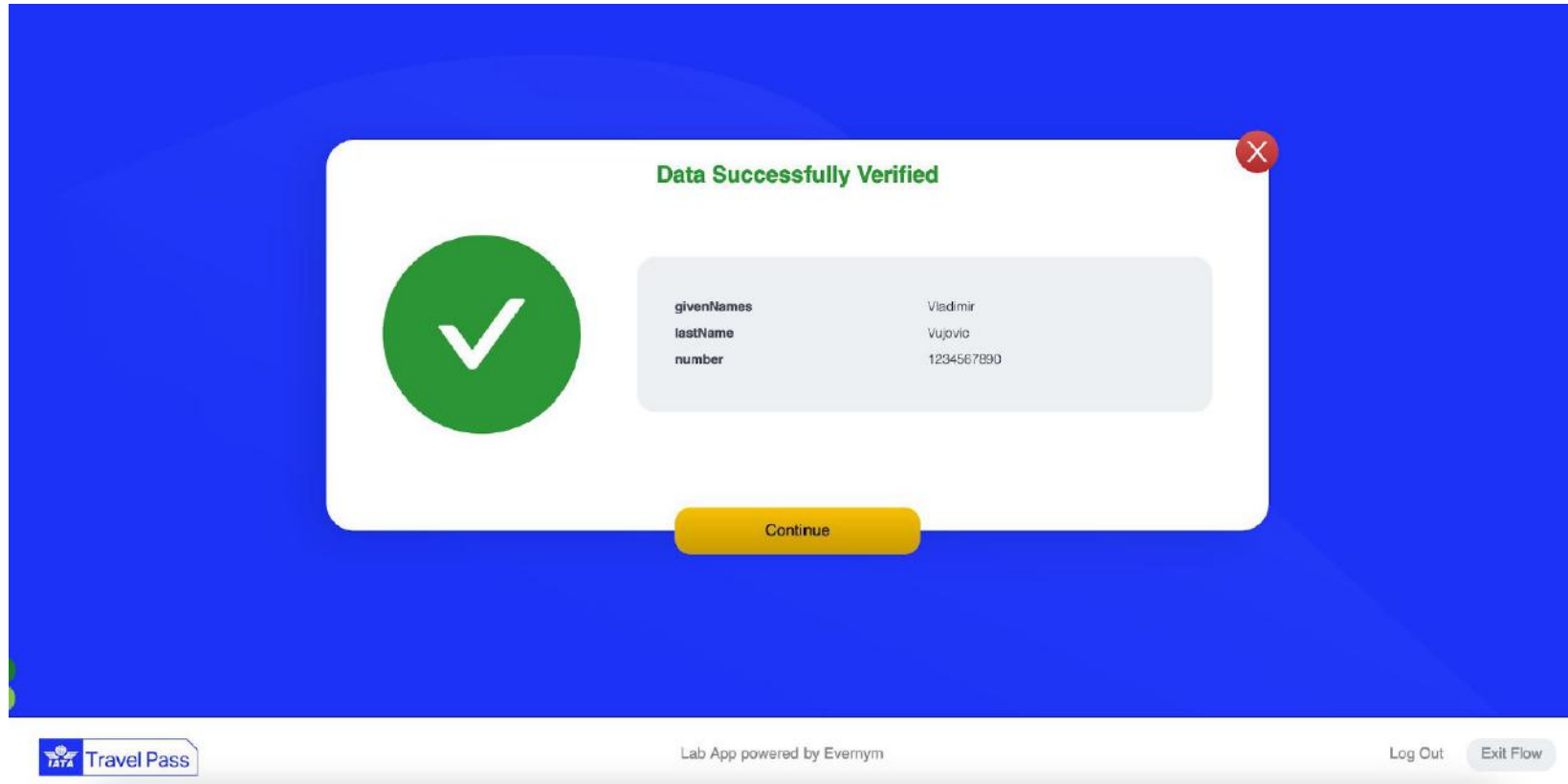
Identify at the Clinic

Add flight

Identify at the clinic

Receive result

Present test result



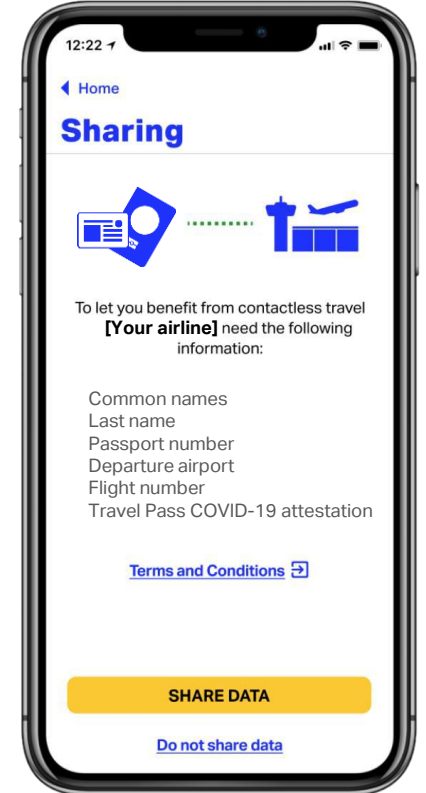
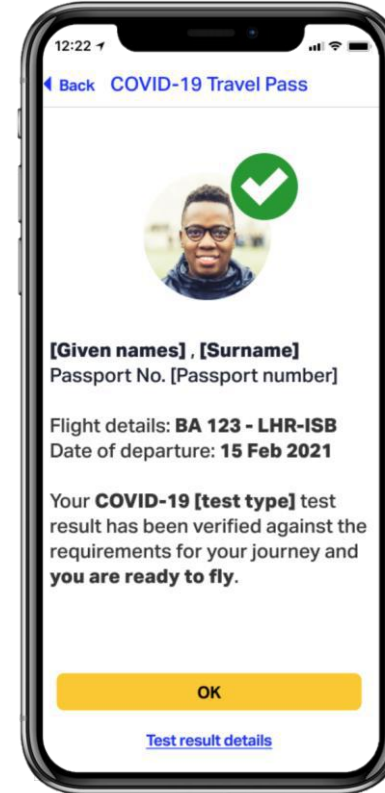
Share "OK to travel"

Retrieve itinerary

Identify at the clinic

Receive result

Share Ok to travel



What is Contactless Travel?

1 – Passenger Enrollment

Mobile App
Passenger Creates
Digital ID

- Download Contactless Travel App
- Upload Passport & biometric photo
- Data verification and 'live' check
- All OK – Digital ID created on Mobile

2 – Passenger ID Sharing

Mobile App
Passenger shares
Digital ID with
partners

- Push notification to passenger of *Contactless Travel* availability
- Passenger initiates sharing of their ID
- Partners
 - Airlines
 - Airports
 - Border Control

3 – Contactless Airport Experience

Passengers uses their
face as their ID &
Boarding Pass at
airport

- Facial recognition at airport
- Passenger identification & processing by partners



IATA Travel Pass

Questions

iatatravelpass@iata.org

Yvonne Ho

hoy@iata.org

