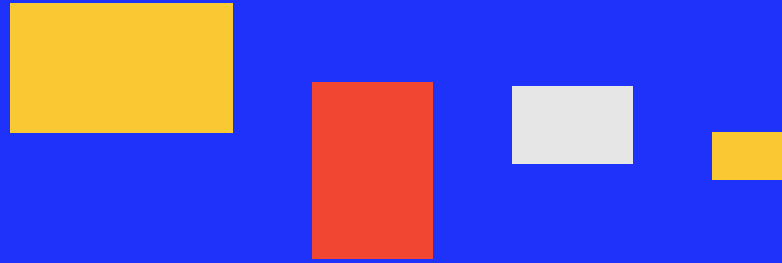


**IATA  
GLOBAL  
MEDIA DAYS**



# IATA Travel Pass

#IATAMediaDays 23 and 25 November 2020



# 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

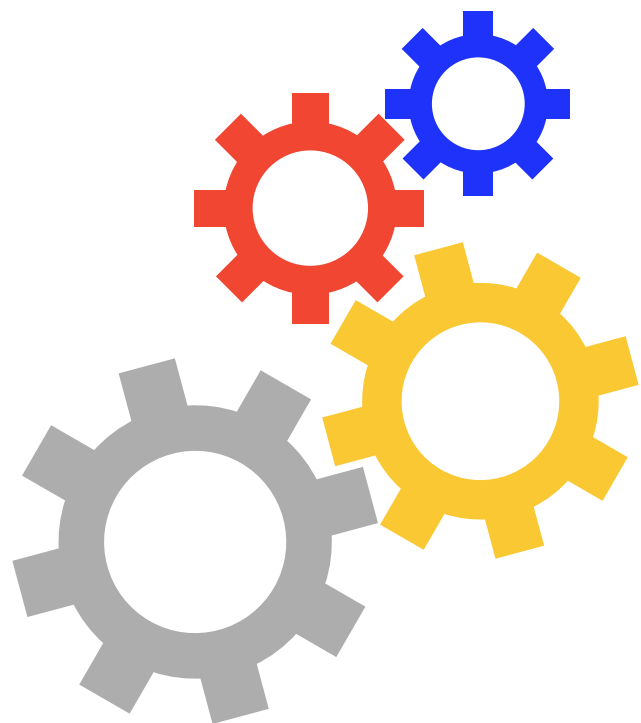
## **Governments**

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



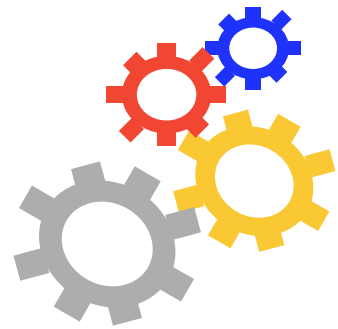
To address these challenges  
IATA is launching:



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

# IATA Travel Pass

## Developed for everyone



### 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

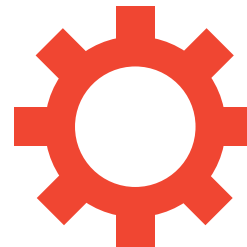
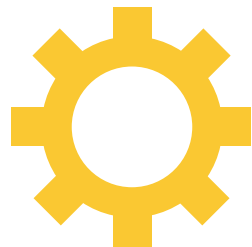
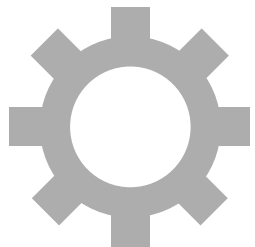
- Enables passengers to find testing centres and labs at their departure location which meet the standards for testing/vaccination requirements of their destination

### Lab App

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

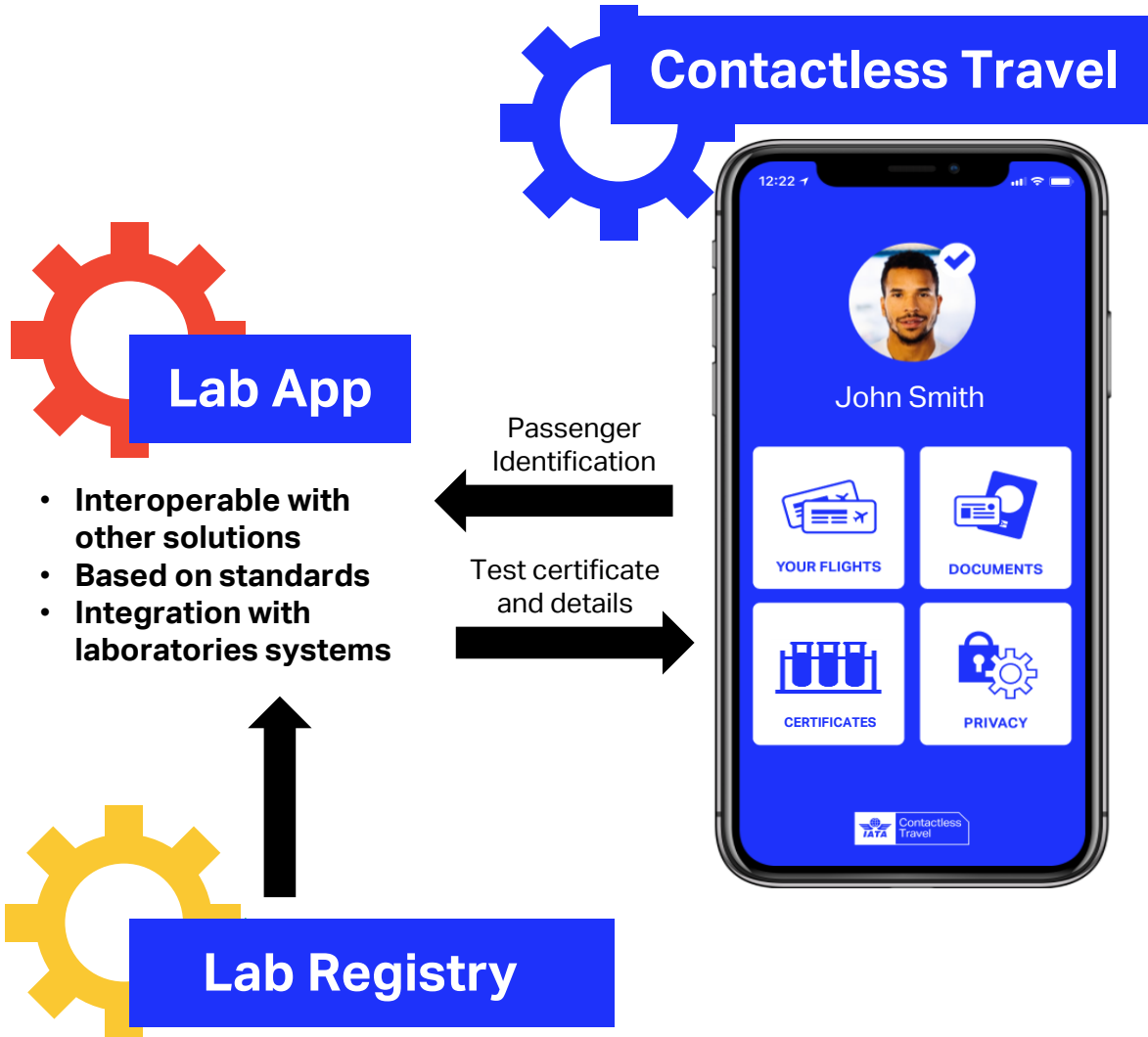
### Contactless Travel App

- 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.



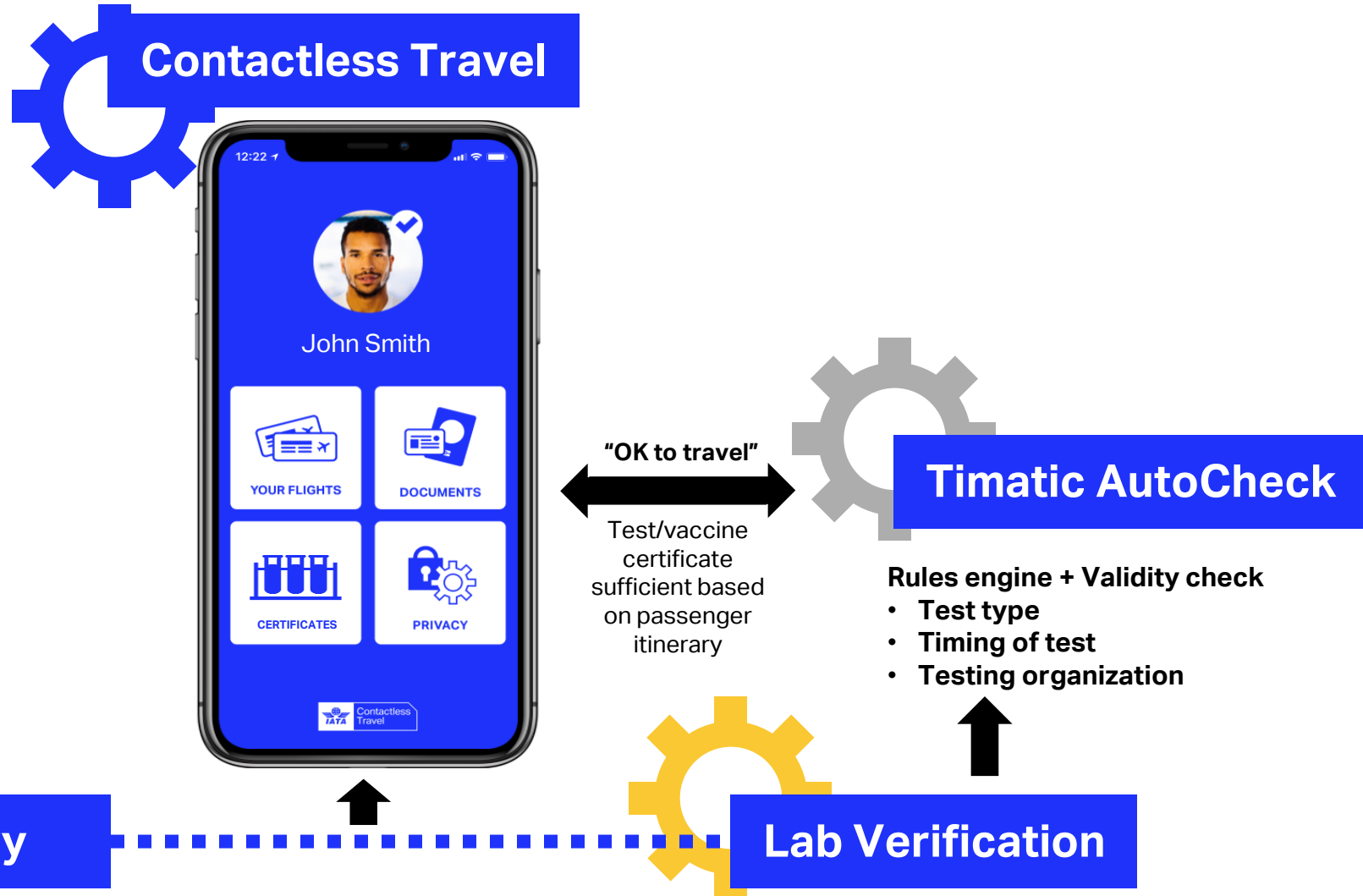
# How the modules combine as an integrated service

## Step 1 – getting proof of test/vaccination



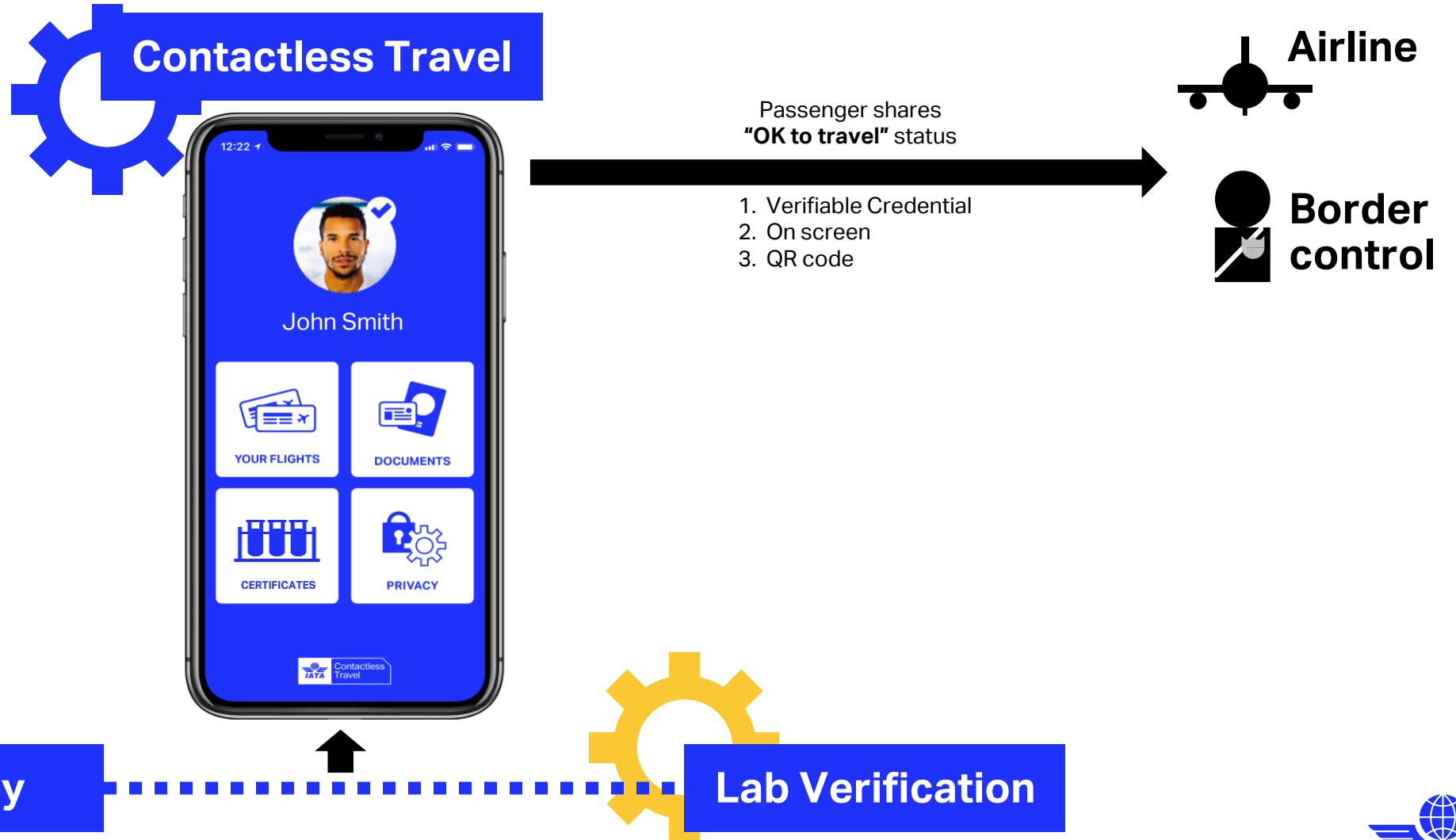
# How the modules combine as an integrated service

## Step 2 – verifying test/vaccination is valid for the itinerary



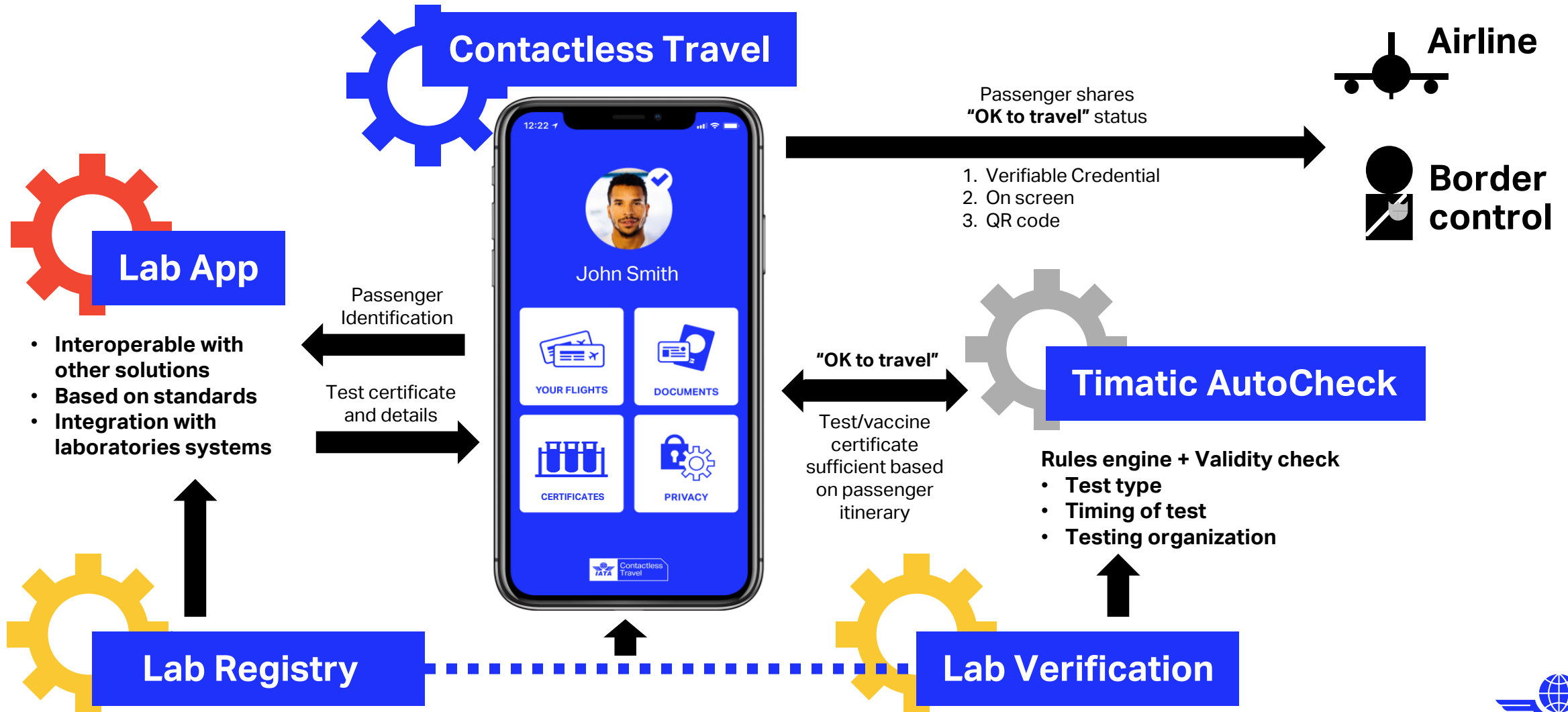
# How the modules combine as an integrated service

## Step 3 – sharing proof of test/vaccination with airline/government



# How the modules combine as an integrated service

## Overview



# 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

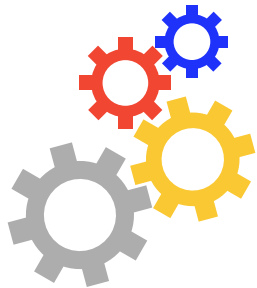
## **Compliance**

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

# IATA Travel Pass principles

## Modular and interoperable with:

- Other COVID-19 solutions
- Existing airline and industry solutions



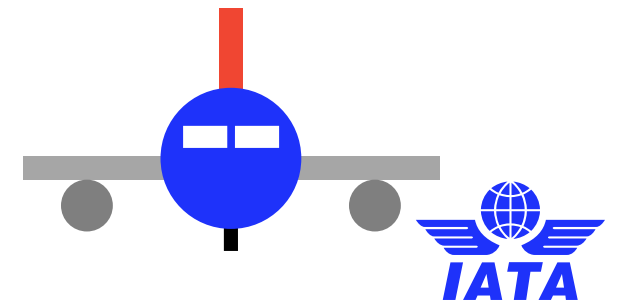
## Based on standards:

- ICAO DTC
- W3C – Digital Comms
- One ID initiative



## Solution for everyone:

- IATA is a trusted industry body
- Industry expertise
- Favors a collective solution

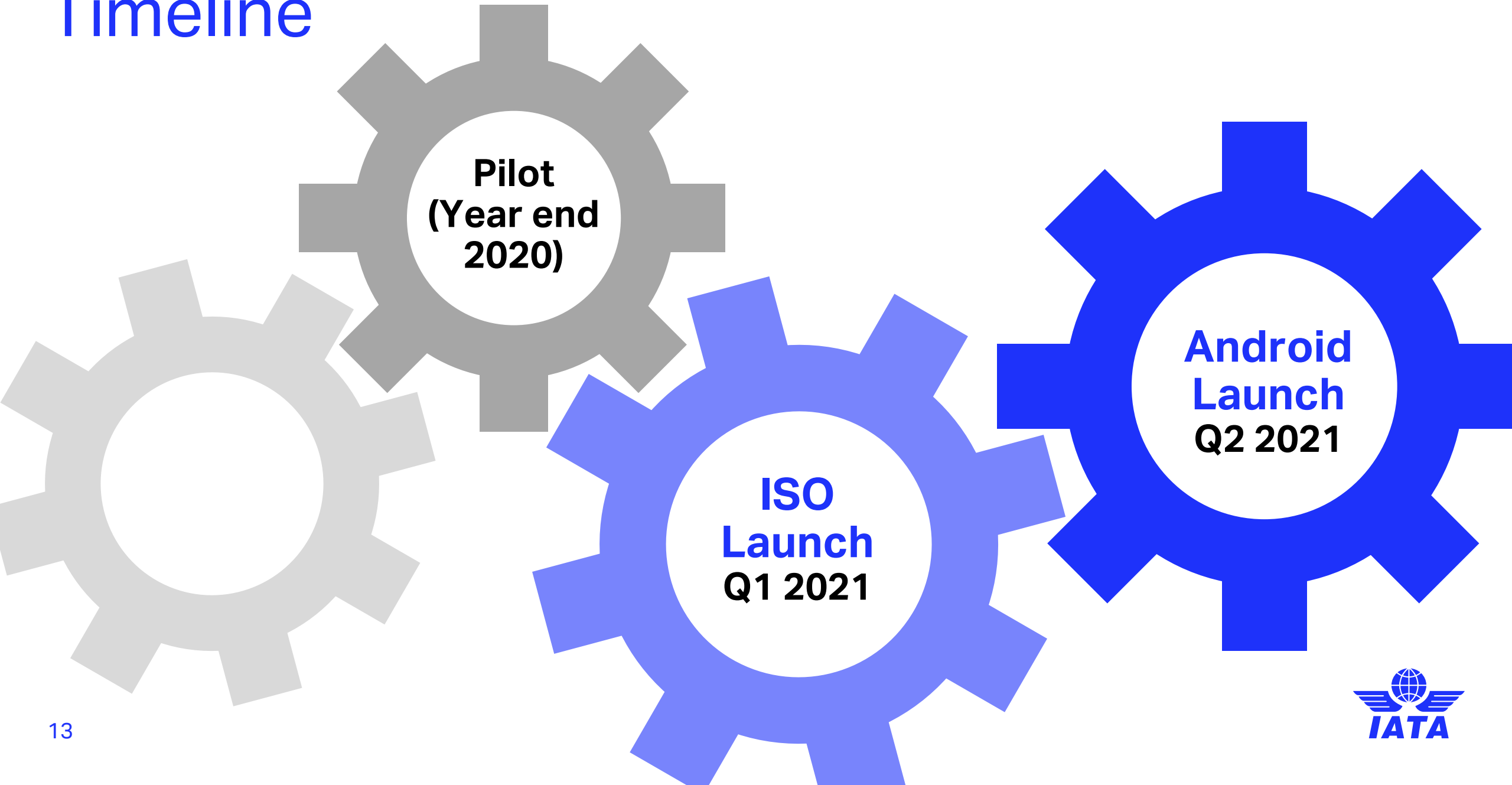


# Benefits of IATA Travel Pass?

- **Universal:** built to meet passenger, government and airline needs
- **Proven:** based on existing IATA solutions
- **Modular:** airlines can choose modules supporting their strategy
- **Trust Framework:** partner for mutual benefit
- **Decentralized** technology: no central passenger database
- **Interoperable:** open standards and open networks
- **Sustainable:** additional data-sets required for travel can be easily integrated into app



# Timeline



# IATA Travel Pass

