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Salus
Keeping People Safe From COVID-19 In Mass-Gatherings at Airports

IOT/GEO LOCATION · RE-TESTING · COVID-19 TESTING · MOBILE APPLICATION · LEAVING AREA · SAFETY · PRE-ACCESS · Customers · SALUS · Employees · MONITORING · AREA ACCESS · ACCESS · API/TECH INTEGRATION
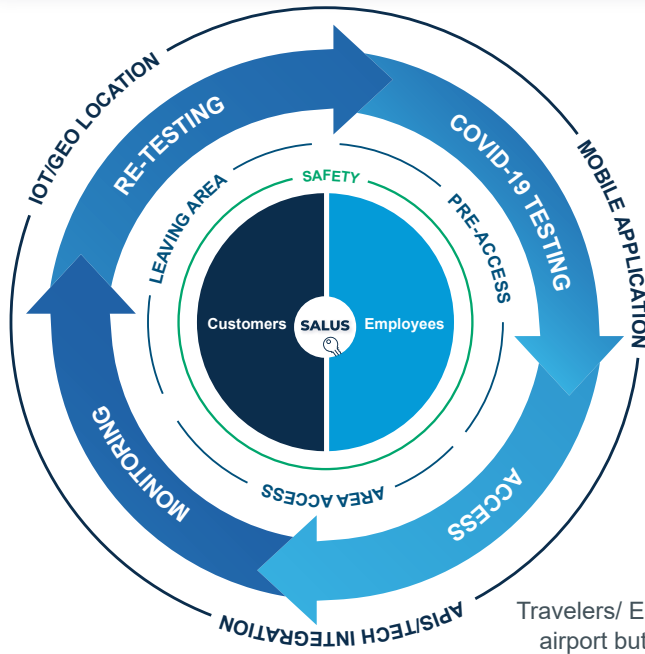
The Salus modular mobile solution (patent pending) keeps travelers, TSA agents, and airport/airline employees safe from the COVID-19 virus in airports. Salus defines, harmonizes, and manages new processes and supporting technologies to ensure that only those that are COVID-19 negative, have COVID-19 antibodies, or have received the COVID-19 vaccination are able to enter crowded airports.

At the heart of the Salus solution is the Salus Mobile Customer, Employee, and Tester app that stores and timestamps on-the-spot test results and grants access through security check-points. If the individual is coronavirus-free, the app monitors their temperature and other symptoms while in the airport and uses Geo-Tracking to know if they have left. Salus will then send the individual to be re-tested between 45-48 hours of exiting.

The Salus solution is agnostic to the type of COVID-19 testing kit and supporting technologies such as the thermal cameras, digital thermometers, and entry/exit IoT sensors that plug-and-play with Salus through APIs. All that is needed is a smartphone, our Salus mobile application, and the implementation of the Salus framework of processes.

Salus Mobile App Solution

Re-Testing

1 Salus app directs Travelers/ Employees to a mobile COVID-19 testing site close the airport, and the app scans their driver's license

2 *5-minute Mobile COVID-19 Test is conducted

3 If the Traveler/ Employee is COVID-19 negative, their Salus App screen provides a QR code to access the airport

4 SALUS Travelers/Employees access through security checkpoints with the Salus QR code

5 Ongoing thermal camera and symptoms monitoring at airports

6 The Salus app detects if the Travelers/ Employees leave the interconnected airport, via geo-tracking, and records the time

7 Travelers/ Employees can re-access the airport but will be notified by the Salus app to be re-tested 45-48 hours after they have exited

*Can include antibody testing and vaccine status. This will exempt immune Travelers/Employees from future testing, and Salus will grant them a permanent Access QR code.

Technical Specs

✓Modular infrastructure platform allows for straightforward integration with systems within the airport where applicable (PMS, access control, etc.)

✓The microservice-based architecture allows integration with existing customer-facing applications

✓Salus-provided apps available for both Android and iOS devices

✓Browser-based admin portal allows for configuration of Salus from any device

✓Flexible hardware integration mechanism allows Salus to remain "future-proof" as more advanced temperature monitoring solutions come to market

✓COVID-19 test kit agnostic. Salus allows the configuration of any test kit with storable properties for test accuracy

✓Leverages location services to ensure that once an individual has been allowed on the property they will be flagged as needing a retest if they leave the airport

Salus - Bringing us back to the experiences we love