

USE CASE ELEVATED TEMPERATURE DETECTION

Safe Airports

Operational View



DETECT

ELEVATED TEMPERATURE DETECTED

A thermal camera at an airport security checkpoint detects a passenger with an indication of elevated body temperature and alerts the security operations center.



ANALYZE

TEMPERATURE ALERT VERIFIED

The security operations center acknowledges the alert and identifies the passenger with an indication of elevated body temperature.



COMMUNICATE

RESOURCES DISPATCHED

Agents at the security checkpoint are notified of the passenger and a medical professional is dispatched to the checkpoint.



RESPOND

SITUATION RESOLVED

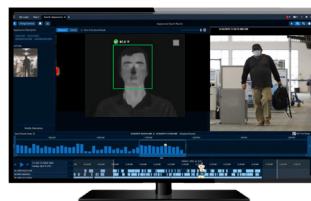
The passenger is discreetly isolated, a medical screening is conducted and an incident report is logged.

Technology View



DETECT

- Avigilon Video Security Cameras
- Elevated Temperature Detection
- Avigilon Unity Video
- Orchestrate



ANALYZE

- Avigilon Video Security Cameras
- Avigilon Unity Video



COMMUNICATE

- WAVE PTX Broadband Push-To-Talk
- Radio Communications
- Dispatch



RESPOND

- Control Room Solutions

*Camera footage is for illustrative purposes only

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