

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

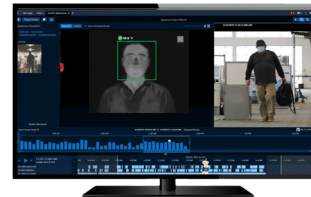
The passenger is discreetly isolated and a medical screening is conducted and an incident logged with pre-populated fields and relevant data.

Technology View



DETECT

- Avigilon Video Security Cameras
- Elevated Temperature Detection
- Avigilon Control Center
- Orchestrate



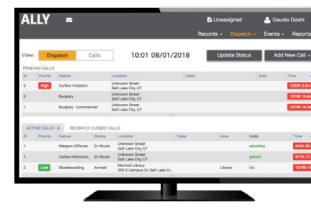
ANALYZE

- Avigilon Video Security Cameras
- Avigilon Control Center



COMMUNICATE

- Radio Communications: Voice & Multimedia
- WAVE PTX: Multimedia Sharing and Broadband Push-To-Talk
- Dispatch Software



RESPOND

- Allyn Incident Management



*Camera footage is for illustrative purposes only

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