

# 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

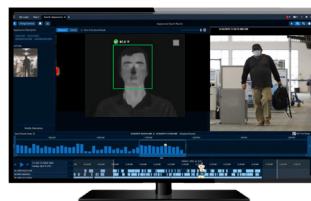
The passenger is discreetly isolated, a medical screening is conducted and an incident report is logged.

## 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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