

# 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

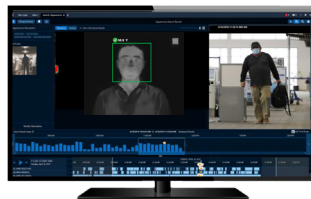
The passenger is discreetly isolated and a medical screening is conducted and an incident logged with pre-populated fields and relevant data.

## Technology View



### DETECT

- Avigilon Video Security Cameras
- Elevated Temperature Detection
- Avigilon Control Center
- Radio Alert



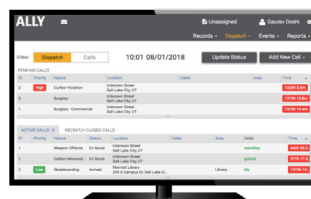
### ANALYZE

- Avigilon Video Security Cameras
- Avigilon Control Center



### COMMUNICATE

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



### RESPOND

- Ally Incident Management



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