# USE CASE ELEVATED TEMPERATURE DETECTION

Safe Airports

### **Operational View**





## Technology 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.

### **COMMUNICATE** RESOURCES DISPATCHED

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





### ANALYZE

#### TEMPERATURE ALERT VERIFIED

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

### 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.





### DETECT

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



### ANALYZE

- Avigilon Video Security Cameras
- Avigilon Control Center

### RESPOND

Ally Incident Management

COMMUNICATE

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



### MOTOROLA SOLUTIONS

\*Camera footage is for illustrative purposes only

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