

USE CASE ELEVATED TEMPERATURE DETECTION

Safe Utilities

Operational View



DETECT

ELEVATED TEMPERATURE DETECTED

A thermal camera at a service center checkpoint detects a field worker exhibiting indications of elevated body temperature and alerts the control room.



ANALYZE

TEMPERATURE ALERT VERIFIED

The control room acknowledges the alert and identifies the employee exhibiting indications of elevated body temperature.



COMMUNICATE

RESOURCES DISPATCHED

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



RESPOND

SITUATION RESOLVED

The employee is discreetly isolated and a medical screening is conducted. The incident is logged with relevant data.

Technology View



DETECT

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



ANALYZE

- Avigilon Video Security Cameras
- Avigilon Unity Video



COMMUNICATE

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



RESPOND

- Control Room Solutions

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*Camera footage is for illustrative purposes only