

# USE CASE ELEVATED TEMPERATURE DETECTION

## Safe Energy Management

### 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 security operations center.



#### ANALYZE

##### TEMPERATURE ALERT VERIFIED

The security operations center 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

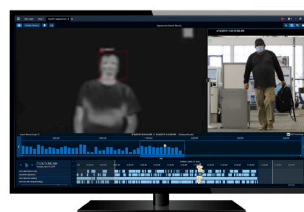
The employee is discreetly isolated and a medical screening is conducted and an incident logged with pre-populated fields and relevant data.

### Technology View



#### DETECT

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



#### ANALYZE

- Avigilon Video Security Cameras
- Avigilon Control Center



#### COMMUNICATE

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



#### RESPOND

- Control Room Solutions



\*Camera footage is for illustrative purposes only