USE CASE
ELEVATED TEMPERATURE DETECTION
Safe Hospitals

Operational View

DETECT
ELEVATED TEMPERATURE DETECTED

A thermal camera at a main hospital entrance detects a visitor 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 visitor with an indication of elevated body temperature.

COMMUNICATE
RESOURCES DISPATCHED

Agents at the entrance are notified of the individual and a medical professional is dispatched to the checkpoint.
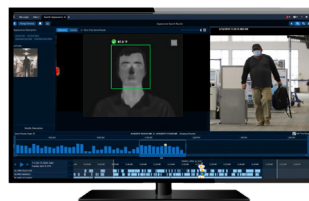
RESPOND
SITUATION RESOLVED

The individual is discreetly isolated and a medical screening is conducted and an incident report is logged with associated data.

Technology View

DETECT
- Avigilon Thermal Cameras
- Avigilon Unity Video
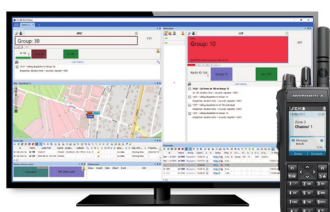- Elevated Temperature Detection
- Orchestrate

ANALYZE
- Avigilon Thermal Cameras
- Avigilon Unity Video

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

RESPOND
- Control Room Solutions

*Camera footage is for illustrative purposes only

MOTOROLA SOLUTIONS