

USE CASE

ELEVATED SKIN TEMPERATURE DETECTION

Safe Airports

Operational View



DETECT

ELEVATED SKIN TEMPERATURE DETECTED

A thermal camera at an airport security checkpoint detects a passenger with elevated skin temperature and automatically alerts the security operations center.



ANALYZE

TEMPERATURE ALERT VERIFIED

The security operations center acknowledges the alert and identifies the passenger with elevated skin 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

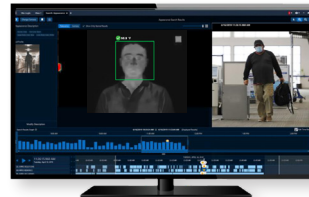
The passenger is discreetly isolated and a medical screening is conducted and an incident logged with pre-populated fields and relevant data.

Technology View



DETECT

- Avigilon Camera
- Skin temperature detection
- Avigilon Control Center



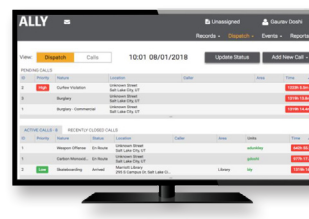
ANALYZE

- Avigilon Cameras
- Avigilon Control Center



COMMUNICATE

- WAVE / Broadband Push To Talk
- Radio Communications
- Dispatch



RESPOND

- Ally Incident Management



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