

USE CASE SAFE EMPLOYEE RETURN

Safe Manufacturing



Operational View



DETECT

ELEVATED TEMPERATURE DETECTION

At visitor and employee entrances, thermal cameras automatically monitor for visitors and staff who are exhibiting indications of elevated body temperature as they enter the plant.



ANALYZE

PROTOCOL COMPLIANCE ANALYSIS

Compliance reports are run on the plant floor, shipping and receiving, loading dock and other areas for employees wearing masks and occupancy counting to evaluate effectiveness of their enforcement campaign.



COMMUNICATE

NOTIFICATIONS COMMUNICATED

An employee exhibiting indications of elevated body temperature is detected and the proper resources are alerted and coordinated.



RESPOND

CONTACT TRACING THROUGH APPEARANCE SEARCH

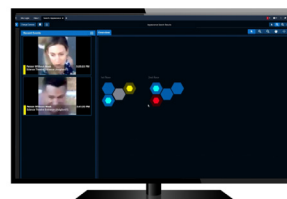
An employee has been identified as being COVID-19 positive. Using the image of the employee and access control data, security operations can evaluate the employee's movements and interactions with others.

Technology View



DETECT

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



ANALYZE

- Avigilon Video Security Cameras
- Avigilon Control Center
- No Face Mask Detection



COMMUNICATE

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



RESPOND

- Avigilon Video Security Cameras
- Access Control Center
- Appearance Search
- Avigilon Control Manager

Motorola Solutions Ltd. Nova South, 160 Victoria Street, London, SW1E 5LB, United Kingdom.

Availability is subject to individual country law and regulations. All specifications shown are typical unless otherwise stated and are subject to change without notice. Camera footage is for illustrative purposes only.

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