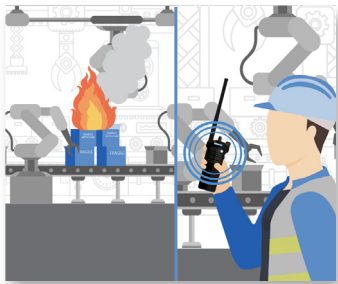# USE CASE
# FIRE & EVACUATION
## Safe Manufacturing

## Operational View



### DETECT
#### FIRE DETECTED
An alarm detects a fire or substance leak and security and operations are automatically alerted on their radios.



### ANALYZE
#### SITUATION ANALYZED
Security quickly assesses relevant video for situational awareness and can monitor the plant through all relevant feeds as employees evacuate based on protocols.



### COMMUNICATE
#### NOTIFICATIONS COMMUNICATED
Response teams are dispatched according to safety protocols. Mass communication sent to all employees to evacuate.



### RESPOND
#### INCIDENT MANAGED & REPORTED
Appropriate authorities and fire teams are engaged. Access Control Manager (ACM) Verify confirms employee and visitor location during mustering. Incident report logged for further analysis and investigation.

## Technology View



### DETECT
- Environmental Alarm Management
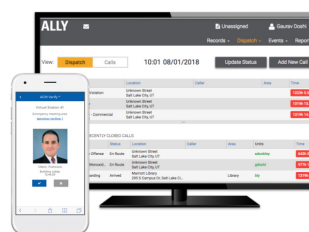- Radio Communications



### ANALYZE
- Avigilon Video Security Explosion-Protected Camera
- Avigilon Control Center
- CommandCentral Aware Enterprise



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



### RESPOND
- ACM Verify
- Critical Connect
- CommandCentral Aware Enterprise
- Ally Incident Management


**MOTOROLA** SOLUTIONS

*Camera footage is for illustrative purposes only