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

Security quickly assesses relevant video for situational awareness and can monitor the plant as employees evacuate based on protocols.



Technology View

COMMUNICATE NOTIFICATIONS

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

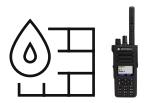


RESPOND

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.



DETECT

- Environmental Alarm
 Management
- Radio Communications



ANALYZE

- Avigilon Video Security Explosion-Protected Camera
- Avigilon Control Center

COMMUNICATE

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



RESPOND

- ACM Verify
- Critical Connect
- Ally Incident Management

MOTOROLA SOLUTIONS

*Camera footage is for illustrative purposes only

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