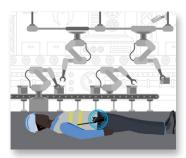
USE CASE WORKER DOWN

Safe Manufacturing

Operational View





Technology View

DETECT

WORKER DOWN ALERT

Man Down feature on radio detects a fallen worker in remote area of the plant and automatically sends an alert over the radio network to security and operations.

COMMUNICATE

Based on defined protocols, the plant emergency response team is dispatched to assist the worker and investigate using real-time location data.





ANALYZE

REAL-TIME VIDEO VERIFICATION

Control room operator receives the emergency alert, verifies the location of the worker and uses live video to evaluate the circumstances of the incident.

RESPOND

FIRST RESPONSE DISPATCHED

On-site or local first responders arrive to provide medical attention. An incident is logged with pre-populated fields and relevant data for analysis and claims



DETECT

 Radio Communications/Man Down Detection/Emergency Button



ANALYZE

- Avigilon Video Security Cameras
- Avigilon Control Center
- Identity Search



COMMUNICATE

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



RESPOND

- Critical Connect
- Ally Incident Management



*Camera footage is for illustrative purposes only

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