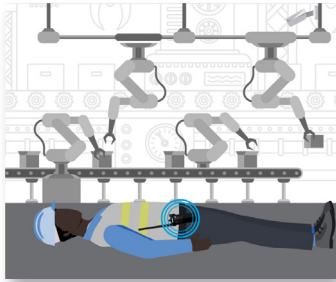


# USE CASE WORKER DOWN

Safe Manufacturing

## Operational 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.



### ANALYZE

#### REAL-TIME VIDEO VERIFICATION

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



### COMMUNICATE

#### NOTIFICATION COMMUNICATED

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

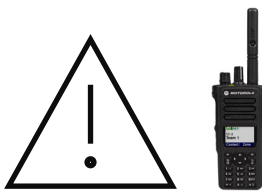


### RESPOND

#### 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

## Technology View



### DETECT

- Radio Communications/Man Down Detection/Emergency Button



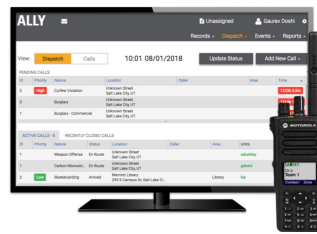
### ANALYZE

- Avigilon Video Security Cameras
- Avigilon Control Center
- Identity Search
- CommandCentral Aware Enterprise



### COMMUNICATE

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



### RESPOND

- Critical Connect
- Ally Incident Management



\*Camera footage is for illustrative purposes only

Motorola Solutions, Inc. 500 West Monroe Street, Chicago, IL 60661 U.S.A. [motorolasolutions.com](http://motorolasolutions.com)

MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. © 2021 Motorola Solutions, Inc. All rights reserved. 01-2021