# USE CASE FIELD WORKER SAFETY Safer Utilities

## Operational View



### DETECT

# ALERT OF ESCALATING CUSTOMER INTERACTION

A field worker's customer service call becomes confrontational so the worker activates their bodyworn camera which automatically sends an alert to the control room or appropriate staff directly on their device of choice.



### **ANALYZE**

# REAL-TIME VIDEO VERIFICATION

Control room operator determines the location of the distress signal/worker, via the emergency alert, and views live video stream from their bodyworn camera.



### COMMUNICATE

### FIELD COMMUNICATION

Control room operator sees the situation is under control but verifies that the worker is now safe over their radio.



### **RESPOND**

### INCIDENT DOCUMENTATION

An incident is logged with relevant data for analysis.

# **Technology View**



### DETECT

- · Body-Worn Cameras
- Radio Communications: Worker Down Detection/ Emergency Button
- Orchestrate



### **ANALYZE**

- · Control Room Solutions
- Location Monitoring
- Body-Worn Cameras



### **COMMUNICATE**

- Radio Communications: Voice & Multimedia
- WAVE PTX™: Broadband Push-to-Talk and Multimedia Sharing
- · Dispatch Software



### **RESPOND**

· Control Room Solutions

\*Camera footage is for illustrative purposes only

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