



Integrated Solution for MOTOTRBO™

**SmartPTT**

Dispatch Communication Solution for

**MANUFACTURING  
& INDUSTRIAL**



**ENSURE EFFICIENT MANAGEMENT AND WORKER SAFETY**

**HOW TO MAXIMIZE  
WORKER SAFETY?**

**HOW TO REDUCE  
OUTAGE TIMES?**

**HOW TO SAVE  
ON LABOR COSTS?**



SmartPTT is a voice dispatching software and data application designed to provide users with control over their MOTOTRBO radio system's voice and data capabilities thereby maximizing safety and efficiency while minimizing operational costs.

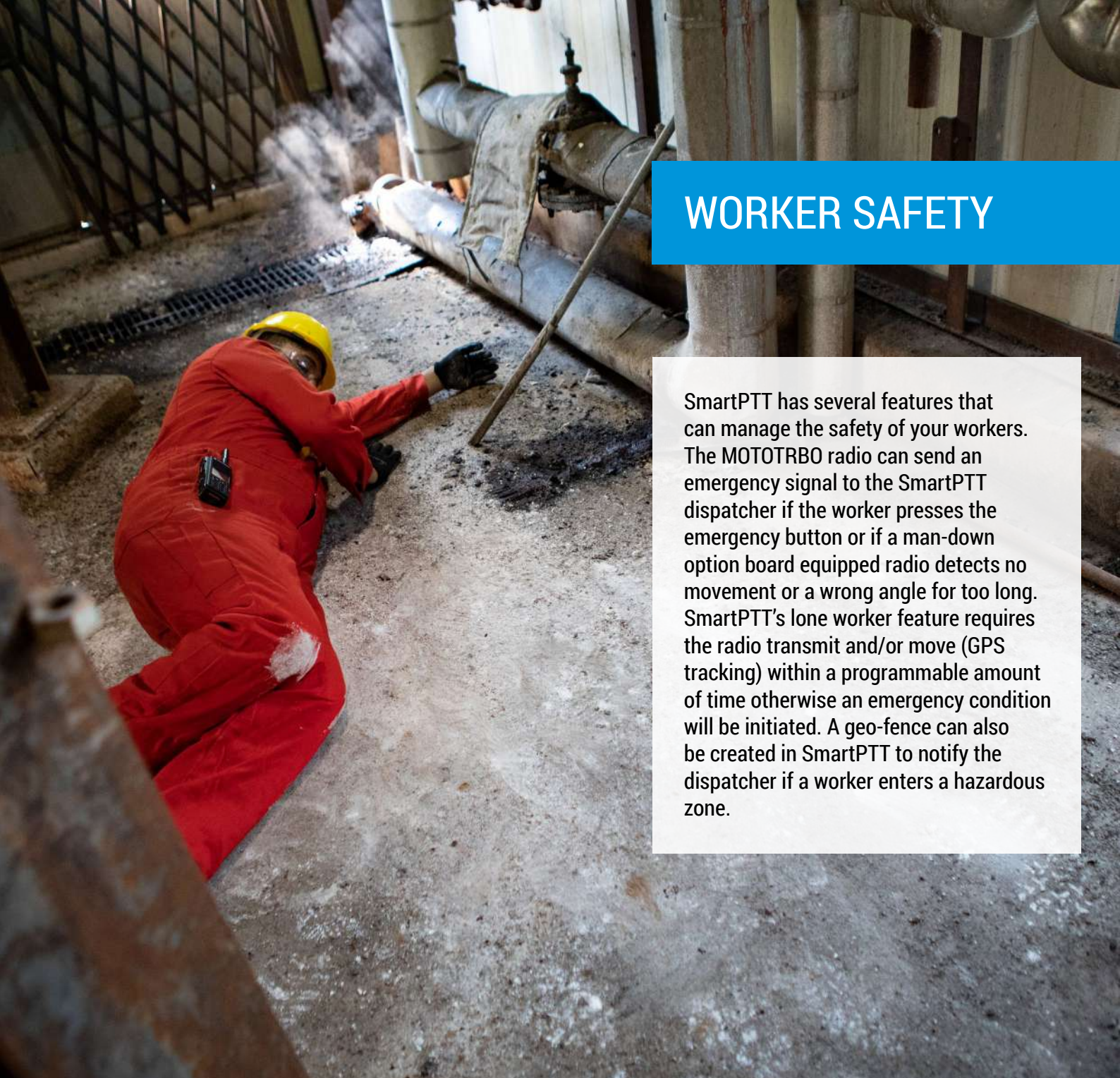


## EFFICIENT COMMUNICATIONS

SmartPTT enables dispatchers to talk to different radios, talkgroups, smartphones, and radio systems. During outages due to storms, it might be necessary to patch different radio systems (e.g. contractors, public safety agencies) together using SmartPTT's cross-patching capability. The custom console tool enables dispatchers to layout the user interface to clearly identify different talkgroups or radio systems and who is talking. Whether using a radio, a telephone, or a smartphone, SmartPTT will provide seamless communications.







# WORKER SAFETY

SmartPTT has several features that can manage the safety of your workers. The MOTOTRBO radio can send an emergency signal to the SmartPTT dispatcher if the worker presses the emergency button or if a man-down option board equipped radio detects no movement or a wrong angle for too long. SmartPTT's lone worker feature requires the radio transmit and/or move (GPS tracking) within a programmable amount of time otherwise an emergency condition will be initiated. A geo-fence can also be created in SmartPTT to notify the dispatcher if a worker enters a hazardous zone.

## PERSONNEL SAFETY FEATURES



INDOOR TRACKING



GPS TRACKING



LONE WORKER



GEOFENCING



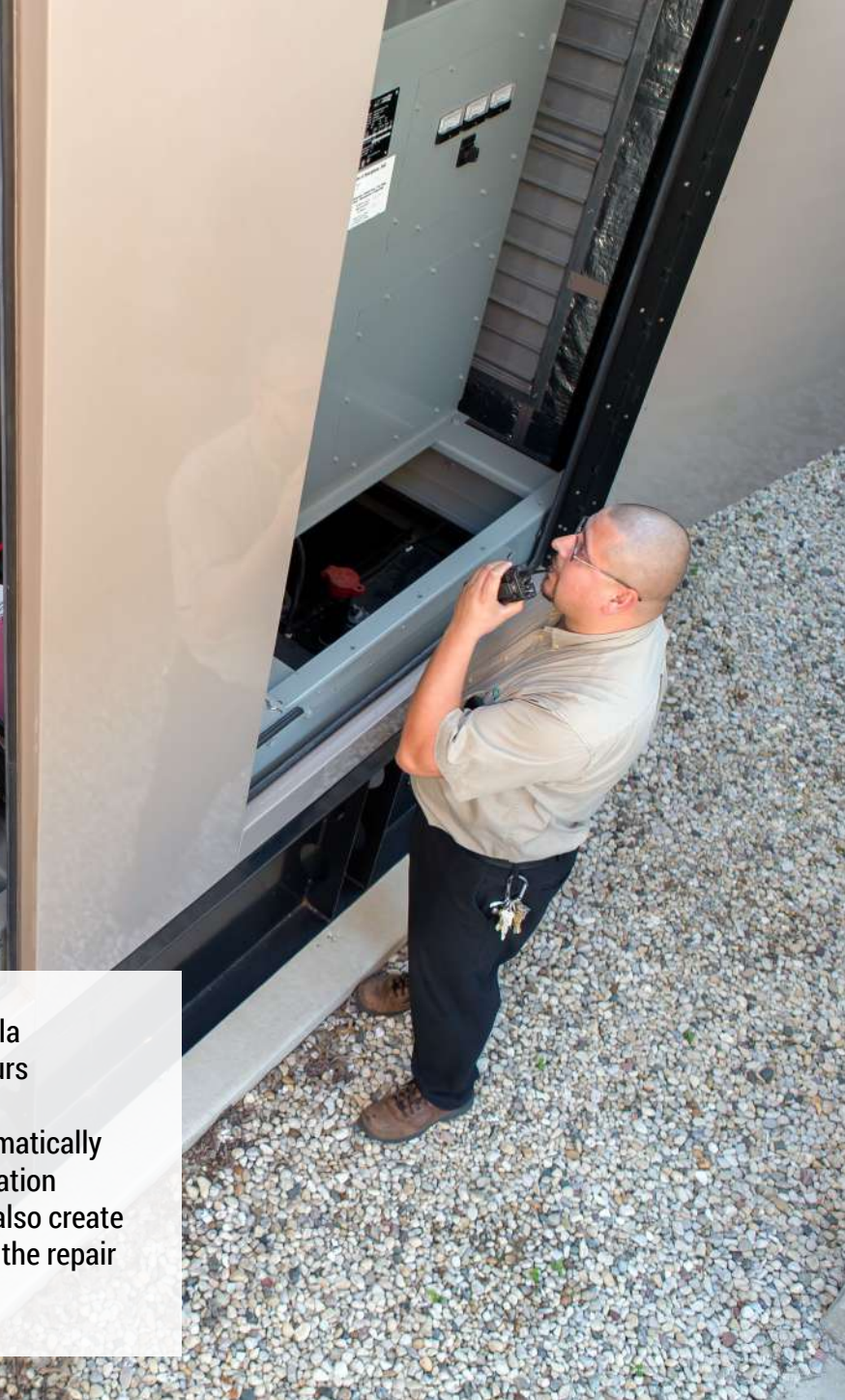
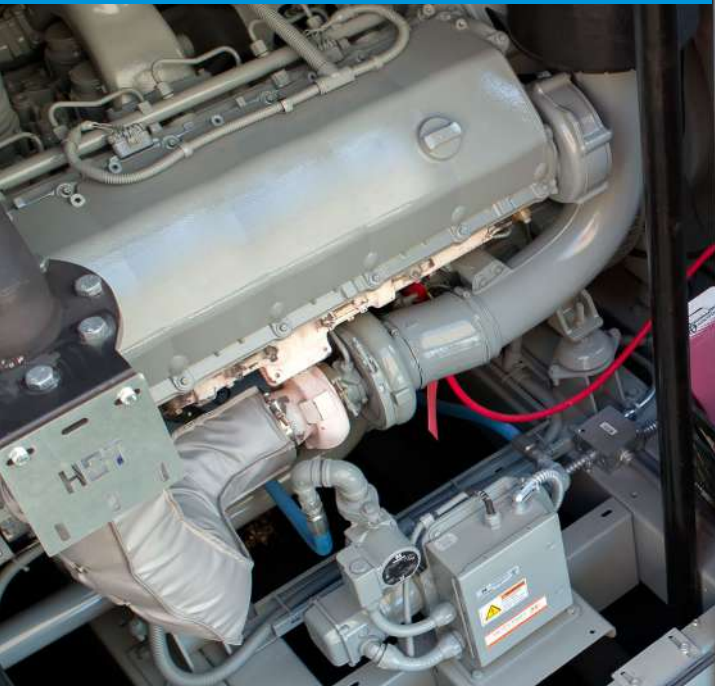
MAN DOWN



REMOTE LISTENING



# MINIMIZE EQUIPMENT DOWN TIME



Using the telemetry inputs/outputs of the Motorola MOTOTRBO radio, when an equipment failure occurs SmartPTT can receive notifications of the failure. SmartPTT can notify the dispatcher and can automatically notify maintenance teams via text or voice notification that the failure has occurred. The dispatcher can also create a Job Ticket for the maintenance staff to manage the repair of the failure.

## SMARTPTT CORE CAPABILITIES



VOICE  
DISPATCH



EMERGENCY  
MANAGEMENT



TELEMETRY



RULES  
AND ALERTS



FLEET  
ADMINISTRATION



CUSTOM  
CONSOLE



EVENT  
LOGGING



JOB  
TICKETING



TEXT  
MESSAGES



# EMERGENCY MANAGEMENT

When an emergency occurs, the SmartPTT dispatcher can control the response to the emergency, by dispatching response teams to the location of the emergency based upon location information provided by GPS or Indoor Tracking. The voice recording and event log functions of SmartPTT enable managers to reconstruct the details of the emergency as needed.

## SMARTPTT OPTIONAL CAPABILITIES



VOICE  
RECORDING



GPS  
TRACKING



INDOOR  
TRACKING



SCADA



RADIO NETWORK  
BRIDGING



IP CAMERA  
SUPPORT



WEB  
CLIENT



NETWORK  
MONITORING



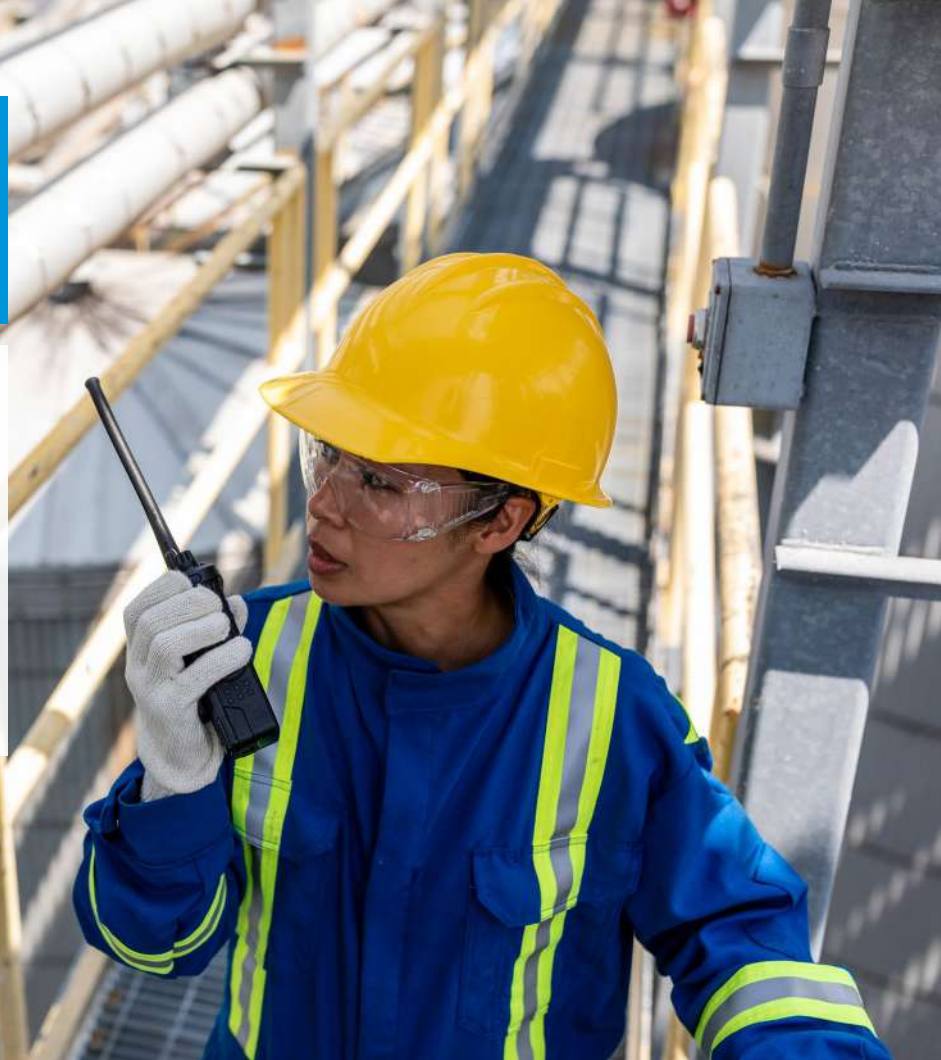
DIRECT IP  
CONNECTION



TELEPHONE  
INTERCONNECT

# OPERATIONAL COST EFFICIENCIES

Voice Dispatching and Job Ticketing improves coordination of tasks across production teams. The Lone Worker and Man-Down (option board required) capabilities coupled with GPS or Indoor Tracking eliminate the need to send two employees to do the job of one employee.



Motorola professional  
radio application partner

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## 12

More than 12 years  
in the market of software

## 90

Customers in over 90  
countries worldwide

## 250

More than 250 dealers  
around the world

## 2000

More than 2000  
customers

# THE SMART CHOICE FOR YOUR FUTURE