

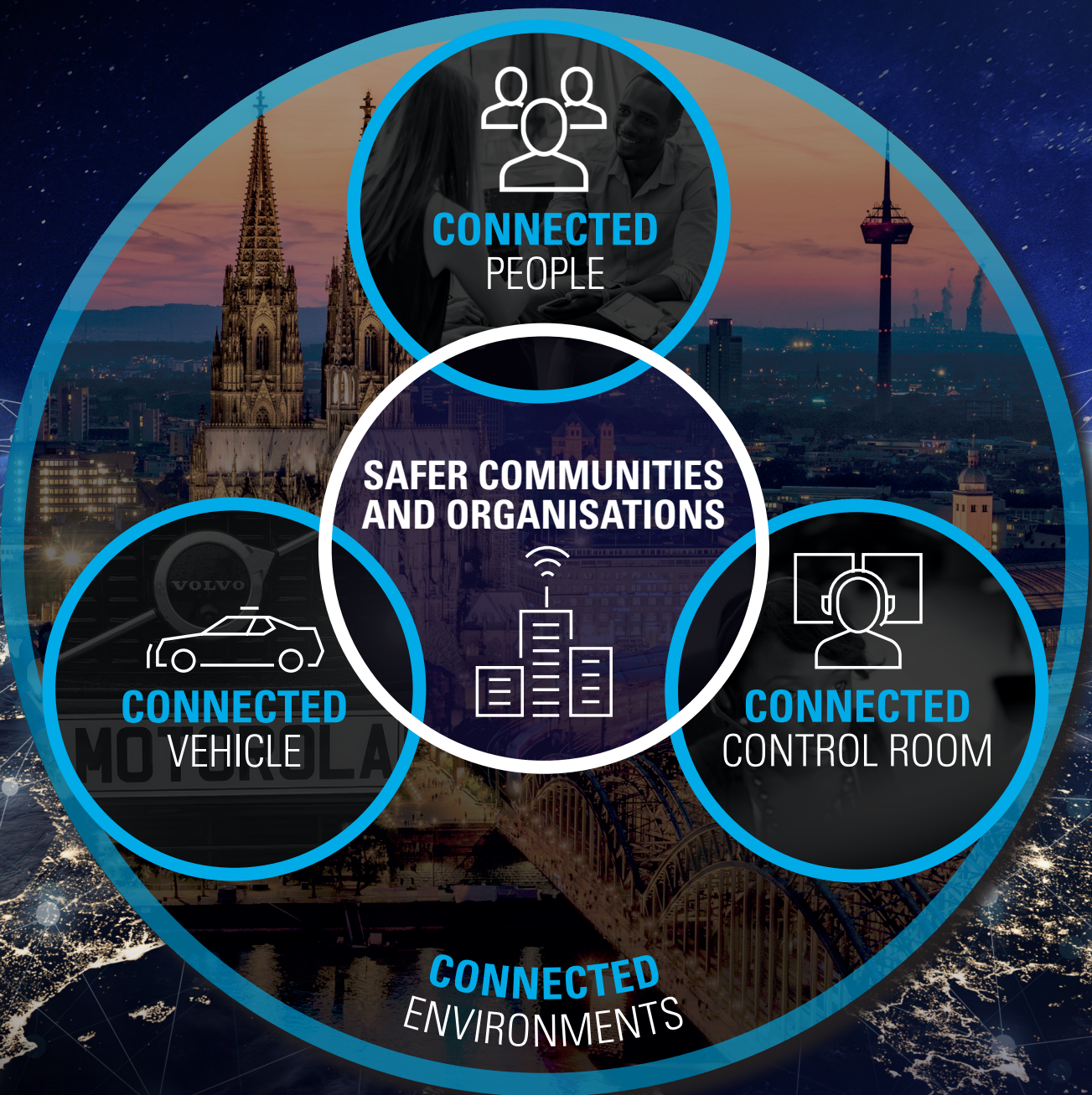


# SAFER CONNECTED. SAFER TOGETHER.

PMREXPO 2023  
STAND GUIDE







## **CONNECTED ENVIRONMENTS FOR SAFER COMMUNITIES AND ORGANISATIONS**

Our safety ecosystem of integrated technologies helps protect people, property and places. Our solutions enable the collaboration between public safety agencies and private organisations that's critical for a proactive approach to safety and security. Voice, video and data are unified in a single connected system where information flows, operations run and collaboration improves to help strengthen safety everywhere.





## CONNECTED PEOPLE

## CONNECTED PEOPLE

By connecting people together, and connecting the technology they use, workflows are streamlined, situational awareness enhanced and productivity boosted. Our technology integrations, including automated notifications on radios, peer-activation of body cameras and digital notebooks for police officers, help your people focus on getting the job done.



## CONNECTED VEHICLE

When police responders are on patrol, situational awareness, bolstered by knowledge, collaboration and efficiency, is imperative. Bringing the functionality and connectivity of the control room to your vehicle, the intuitive interfaces in our video systems, digital evidence management solutions and two-way radios provide personnel with comprehensive awareness to enhance their safety, productivity and response.



## CONNECTED CONTROL ROOM

Effective response to emergencies and incidents takes coordination and collaboration across teams, systems and networks. Our advanced mission-critical network and unified control room systems support real-time decision making, ensuring information is shared quickly and is available when it matters most.

## CONNECTED CONTROL ROOM

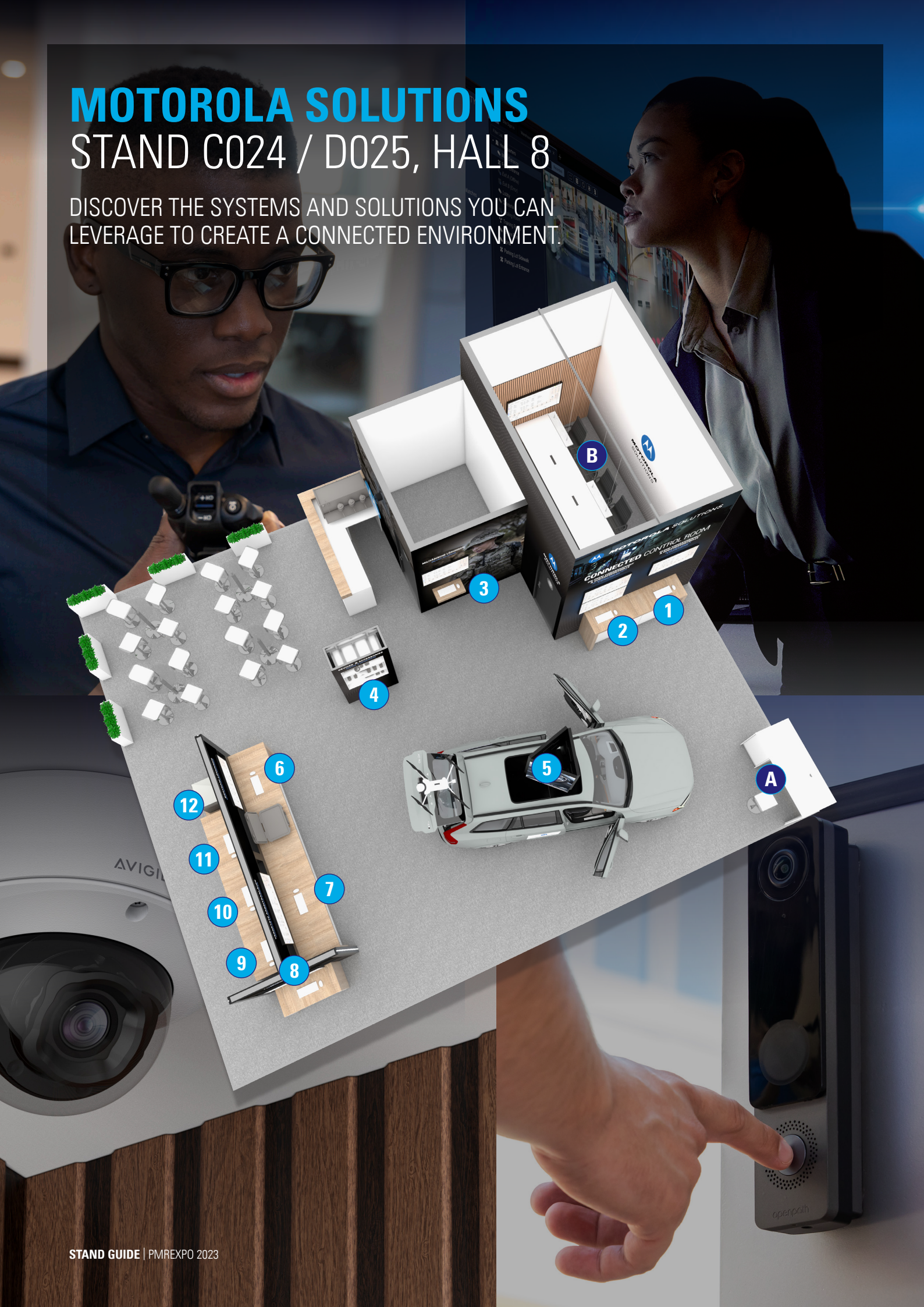




# MOTOROLA SOLUTIONS

## STAND C024 / D025, HALL 8

DISCOVER THE SYSTEMS AND SOLUTIONS YOU CAN  
LEVERAGE TO CREATE A CONNECTED ENVIRONMENT.





1

## CLOUD-BASED VIDEO SECURITY & ACCESS CONTROL\*

Our Avigilon Alta cloud-based security platform empowers you to control your security from anywhere. Secured with end-to-end encryption, the serverless solution increases operational flexibility for any number of sites, allowing users to build a future-proof solution to protect assets now, and adapt to address tomorrow's security challenges.

### AVIGILON<sup>TM</sup> ALTA



2

## ON-PREMISES VIDEO SECURITY & ACCESS CONTROL\*

Avigilon Unity AI-powered on-premises physical security platform brings together video security, access control and flexible cloud management under one centralised and scalable solution. The easy-to-use, AI-enabled video management interface highlights the most important security information at your sites and innovative end-to-end access control links access control events with video evidence.

### AVIGILON<sup>TM</sup> UNITY



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## MILITARY SOLUTIONS

Whether communication is required for a training exercise, expeditionary deployment, field mission or in remote areas not serviced by traditional infrastructure, our innovations ensure optimal performance across your operations. From flexible military-off-the-shelf (MOTS) and naval communication systems, to powerful AI-enabled video surveillance solutions, we help solve security and tactical operation challenges, delivering comprehensive situational awareness and providing enhanced levels of protection resulting in better outcomes across the whole force.

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## DEVICES AND ACCESSORIES

We offer a broad range of portable and mobile devices, plus the accessories, network infrastructure and software required to run a critical two-way radio system. Whether your system utilises HF, VHF or UHF, PMR446, DMR, TETRA, P25 or LTE technology, we have the solutions you need to support your operations.



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## CONNECTED VEHICLE\*

When on patrol, situational awareness, bolstered by knowledge, collaboration and efficiency, is imperative. Our connected vehicle solution encompasses in-car video, body cameras, digital evidence management, video analytics, two-way radio and mobility applications to ensure that even when on the road, frontline operational users stay in control.

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## BODY CAMERA SOLUTION\*

Body Cameras are an unquestionable source of evidence and help reduce aggression and abuse towards front-line staff. With audit trail features, encrypted data, tamper-proof hardware and recordings activated directly from a radio or weapon holster, our solution ensures the wearer is protected and accountable for their actions.

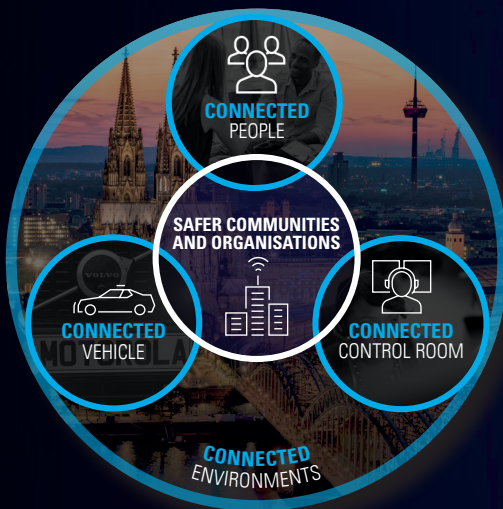




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## CONNECTED ENVIRONMENTS WORKFLOW

From response to reporting, we've developed an end-to-end system which incorporates our leading technology to provide a unified approach to emergency services. Connected Environments incorporates the technology required to relieve administrative demands, provide unparalleled connectivity and reshape situational awareness, empowering personnel with new levels of safety and productivity. Its three components, Connected People, Connected Control Room and Connected Vehicle can be leveraged individually or collectively, according to the needs of your agency.



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## NEW TETRA MOBILE DEVICE

The newest addition to the Motorola Solutions' TETRA portfolio, this mobile device has advanced noise suppression for clear voice communication even in noisy environments. It also has Bluetooth connectivity for a variety of audio accessories and the device can be controlled remotely via a Bluetooth paired Android device. Wi-Fi over-the-air programming streamlines radio management.

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## UNIFIED TECHNOLOGY & WORKFLOW AUTOMATION

Orchestrate is a user-friendly and cloud-based automation tool that gives you the ability to configure and automate business workflows across your connected ecosystem. Unifying voice, data, video and analytics, the Motorola Solutions connected safety ecosystem enables individuals, businesses and communities to work together in more powerful ways to help protect people, property and places.

10

## BROADBAND PUSH-TO-TALK\*

Our broadband PTT solutions provide group communications that instantly connect teams across smartphones, tablets, radios and PCs. WAVE PTX can be deployed on-premises or in the cloud, and users can communicate between smartphones and our MOTOTRBO and TETRA radios. Our KODIAK platform can be network integrated and supports 3GPP MCPTT-compliant deployments.



11

## EVOLUTION OF LMR AND BROADBAND MCX

Harness a consolidated view of resources across multiple network technologies to simplify multi-agency emergency management. The Critical Connect platform enables wireline interworking across broadband and LMR networks.

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## SMALL TETRA INFRASTRUCTURE

DIMETRA Express offers secure, reliable and efficient TETRA communications customised to meet the needs of a wide range of users. From single-site to wide-area systems, DIMETRA Express provides tough, resilient and efficient mission-critical communications.



A

### RECEPTION / MEETING POINT

Speak to the team at the reception desk for general inquiries and booth tours.

B

### MEETING ROOM

Meeting room must be booked in advance.





# SELECTED HIGHLIGHTS AND EVENTS

VISIT STAND C024/D025 TO TALK TO THE EXPERTS FROM MOTOROLA SOLUTIONS AND TO SEE DEMONSTRATIONS OF OUR LATEST PRODUCTS, OR ATTEND THE SUMMIT TO HEAR DISCUSSIONS ON PROTECTING YOUR COMMUNICATIONS TECHNOLOGY INVESTMENTS. HERE IS A SMALL SELECTION OF WHAT WILL BE DISPLAYED ON THE MOTOROLA SOLUTIONS STAND.



## NEW BODY CAMERA

Our newest body camera integrates HD video, LTE, Wi-Fi and Bluetooth capabilities inside an ergonomic design for ultimate usability in any environment, so you can improve safety, transparency and accountability in your community.



## NEW TETRA MOBILE RADIO

This exciting new TETRA mobile radio benefits from advanced noise suppression for clear voice communication and remote control via a Bluetooth paired Android device. Automatic configuration streamlines installation, and Wi-Fi over-the-air programming reduces TCO.



## NEW BROADBAND PTT RADIO

This new WAVE PTX device expands your capabilities beyond push-to-talk. Compact, powerful and equipped with an intuitive voice assistant, the portable device is designed for wearability, ease of use and efficiency to boost worker productivity and safety.

## AGENDA

### TUESDAY 28 NOVEMBER

09.00	Exhibition opens to visitors
10:00	Opening PMRExpo / Opening Summit Day 1
18:00	Exhibition Closes

### WEDNESDAY 29 NOVEMBER

09.00	Exhibition opens to visitors
10:00	Opening Summit Day 2
10:40-11:00	Integration of Broadband and Satellite with Narrowband: Insights From Current Deployments <b>Ricardo Gonzalez</b> VP International Core Strategy, Motorola Solutions
12:00-12:20	Secure Communication in a Crisis Situation <b>Oberstleutnant Andreas Wack</b> Projektleiter beim Bundesamt für Ausrüstung, Informationstechnik und Nutzung der Bundeswehr (BAAINBw)
16:00	Motorola Solutions Drinks Reception Meet our experts and enjoy a beer and pretzel at the Motorola Solutions stand
18:00	Exhibition Closes

### THURSDAY 30 NOVEMBER

09.00	Exhibition opens to visitors
09:30	Opening Summit Day 3
15:30	Exhibition Closes





VISIT US AT PMREXPO 2023 ON STAND C024 / D025, HALL 8

[www.pmrexpo.com/en](http://www.pmrexpo.com/en)

**28-30 NOVEMBER | KÖLNMESSE, COLOGNE, GERMANY**

**For more information, visit [motorolasolutions.com](http://motorolasolutions.com)**

\* Photography, video capture and facial recognition will be undertaken on the Motorola Solutions stand. Entry to the stand constitutes consent to such photography, filming and/or recording for the purpose of the demonstration taking place during the trade show, waiving any right to financial compensation. See the video capture notice on the stand for more information.

Motorola Solutions UK Ltd. Nova South, 160 Victoria Street, London, SW1E 5LB. [motorolasolutions.com](http://motorolasolutions.com)

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