Host's Opening Remarks

09:10 - 09:20

Mission Critical Technologies - Plenary

Participants

Bernard Rix - Publisher, Policing Insight

Opening Keynote Address: Mission Critical Capabilities – A Future Perspective.

09:20 - 09:40

Mission Critical Technologies - Plenary

Participants

Richard Berry - Assistant Chief Constable at Gloucestershire Police and Lead for Communications Data, National Police Chiefs' Council (NPCC)

Opening Ministerial Address

09:40 - 10:00

Mission Critical Technologies - Plenary

Participants

Nick Hurd MP - Minister of State for Policing and the Fire Service, Her Majesty's Government

Emergency Services Network: An Update

10:00 - 10:20

Mission Critical Technologies - Plenary

Participants

Bryan Clark - Programme Director, Emergency Services Network, UK Home Office

Policing Keynote: Lincolnshire Police – How to integrate technology futures

10:20 - 10:40

Mission Critical Technologies - Plenary

Participants

Yann Marston - Strategic Sales Director, Motorola Solutions

Andrew White - Assistant Chief Officer, Resources, Lincolnshire Police

Industry Keynote

10:40 - 11:00

Mission Critical Technologies - Plenary

Participants

John Manning - Associate Architect, Worldwide Public Safety and National Security, Microsoft

Exhibition Break

11:00 - 11:45

Mission Critical Technologies - Plenary

Host's Opening Remarks

11:45 - 11:50

Mission Critical Technologies - Plenary

Participants

Jessica Russell - Programme Manager, Local Public Safety, techUK

London Fire Brigade Keynote: The London Fire Brigade in a digital world – outlining the strategic ICT priorities from 2019 – 2021 to meet future challenges

11:50 - 12:10

Mission Critical Technologies - Plenary

Participants

Julian Martin - Chief Information Officer (CIO), London Fire Brigade

Meet the Chiefs - Room 101: Overcoming the biggest obstacles to technology-adoption for the emergency services

12:10 - 12:30

Mission Critical Technologies - Plenary

A new format in which emergency services' Chiefs are invited to discuss their biggest challenges to technology-adoption, and persuade the host to consign those challenges to oblivion in Room 101, a location whose name is inspired by the torture room in George Orwell's novel Nineteen Eighty-Four which reputedly contained "the worst thing in the world".

Participants

Moderator: Bernard Rix - Publisher, Policing Insight

Julian Martin - Chief Information Officer (CIO), London Fire Brigade

Andrew White - Assistant Chief Officer, Resources, Lincolnshire Police

Jimmy Cockerton - Police Transformation Strategist, Microsoft

Cutting through the noise using location intelligence

12:30 - 12:50

Mission Critical Technologies - Plenary

Participants

Lee Bowen - Detective Inspector, City of London Police

Wearable Technology Address: How to maximise the benefits of mobile technology across law-enforcement

12:50 - 13:10

Mission Critical Technologies - Plenary

Participants

Adrian Hutchinson - Superintendent, Mobile Technology Lead, Metropolitan Police

Exhibition Break

13:10 - 14:10

Mission Critical Technologies - Plenary

AI & Advanced Analytics: Digitising the watch room and fireground for improved decisionmaking and real-time analysis in emergency response

14:10 - 14:30

The Safe Cities Summit

Participants

Steven McLinden - Transformation2020 Digital Program Manager, Mid and West Wales Fire & Rescue Service

Unmanned and Automated Systems: The safe use of drones beyond line of sight - developing an industry framework to inspect power networks with unmanned aerial vehicles

14:10 - 14:30

Business Critical Technologies

Participants

Rona Mitchell - Innovation Engineer, UK Power Networks

AI & Advanced Analytics: How the Paris Fire Brigade are leveraging machine-learning for emergency-response

14:30 - 14:50

The Safe Cities Summit

Participants

Benjamin Berhault - Senior Analyst, Paris Fire Brigade

Unmanned & Automated Tech: Surveying the railway for regular maintenance or following an incident with Unmanned Aircraft Systems (UAS)

14:30 - 14:50

Business Critical Technologies

Participants

Rikke Carmichael - Head of Air Operations, Network Rail





Exhibition Break

14:50 - 15:20 The Safe Cities Summit

Exhibition Break

14:50 - 15:20 Business Critical Technologies

AI & Advanced Analytics: How the Blue Light Resource Group are developing new capabilities for UK first responders

15:20 - 15:40 The Safe Cities Summit

Participants

Sarah O'Rourke - Principal Scientist, DSTL

Wearable Technology Live Demo: Adapting to high-pressure harsh environments and replicating real-life scenarios with augmented reality

15:20 - 15:40 Business Critical Technologies

Participants

Paul Speight - Watch Manager, Leicestershire Fire & Rescue

AI & Advanced Analytics: Digital evidence management - Leveraging analytics, datavisualisation and digital tracking for faster access to evidence and improved decisionmaking

15:40 - 16:00 The Safe Cities Summit

Participants

Matthew Cooper - Director, Global Offering Management, Hitachi Vantara

Unmanned and Automated Tech: How Norfolk Police are improving real-time decision-making with live stream footage to devices through drones

15:40 - 16:00 Business Critical Technologies

Participants

Danny Leach - Drone Operations Supervisor and RPTSO, Norfolk Constabulary

Host's Closing Remarks

16:00 - 16:05 The Safe Cities Summit

Host's Closing Remarks

16:00 - 16:05 Business Critical Technologies

Meet the Chiefs at the Microsoft Networking Bar and Exhibition Drinks

16:05 - 17:05 The Safe Cities Summit

Join a cocktail table and share a drink with Chiefs from across the fire and police services. Find out what their biggest technological challenges are, where they have capability-gaps and the types of companies they're looking to partner with going forward.

Participants

Dave Johnston - Technical Secretary and Digital Trust & Evidence Group Lead, Data Communications Group, National Police Chiefs' Council (NPCC)

Richard Berry - Assistant Chief Constable at Gloucestershire Police and Lead for Communications Data, National Police Chiefs' Council (NPCC)

Andy Beet - Future Technologies Lead, National Police Chiefs' Council

Bryan Clark - Programme Director, Emergency Services Network, UK Home Office

Meet the Chiefs at the Microsoft Networking Bar and Exhibition Drinks

16:05 - 17:05 Business Critical Technologies

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Bryan Clark - Programme Director, Emergency Services Network, UK Home Office

End of Mission Critical Technologies Day 2

17:05 - 17:10 The Safe Cities Summit

End of Mission Critical Technologies Day 2

17:05 - 17:10 Business Critical Technologies

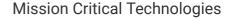


TIME	BUSINESS CRITICAL TECHNOLOGIES	MISSION CRITICAL TECHNOLOGIES - PLE- NARY	THE SAFE CITIES SUMMIT
09:00		09:10 - Host's Opening Remarks 09:20 - Opening Keynote Address: Mission Critical Capabilities – A Future Perspective.	
		09:40 - Opening Ministerial Address	
10:00		10:00 - Emergency Services Network: An Update	
		10:20 - Policing Keynote: Lincolnshire Police – How to integrate technology futures	
		10:40 - Industry Keynote	
11:00		11:00 - Exhibition Break	
		11:45 - Host's Opening Remarks11:50 - London Fire Brigade Keynote: The London Fire Brigade in a digital world –	
		outlining the strategic ICT priorities from 2019 – 2021 to meet future challenges	
12:00		12:10 - Meet the Chiefs - Room 101: Overcoming the biggest obstacles to technology-adoption for the emergency services	
		12:30 - Cutting through the noise using location intelligence	
		12:50 - Wearable Technology Address: How to maximise the benefits of mobile technology across law-enforcement	
13:00		13:10 - Exhibition Break	
14:00	14:10 - Unmanned and Automated Systems: The safe use of drones beyond line of sight - developing an industry framework to inspect power networks with unmanned aerial vehicles		14:10 - Al & Advanced Analytics: Digitising the watch room and fireground for improved decision-making and real-time analysis in emergency response
	14:30 - Unmanned & Automated Tech: Surveying the railway for regular mainte- nance or following an incident with Un-		14:30 - AI & Advanced Analytics: How the Paris Fire Brigade are leveraging machine-learning for emergency- response
	manned Aircraft Systems (UAS) 14:50 - Exhibition Break		14:50 - Exhibition Break
15:00	15:20 - Wearable Technology Live Demo: Adapting to high-pressure harsh environ- ments and replicating real-life scenarios with augmented reality		15:20 - Al & Advanced Analytics: How the Blue Light Resource Group are develop- ing new capabilities for UK first respon- ders
	15:40 - Unmanned and Automated Tech: How Norfolk Police are improving real- time decision-making with live stream footage to devices through drones		15:40 - Al & Advanced Analytics: Digital evidence management - Leveraging analytics, data-visualisation and digital tracking for faster access to evidence and improved decision-making

Mission Critical Technologies



TIME	BUSINESS CRITICAL TECHNOLOGIES	MISSION CRITICAL TECHNOLOGIES - PLE- NARY	THE SAFE CITIES SUMMIT
16:00	16:00 - Host's Closing Remarks 16:05 - Meet the Chiefs at the Microsoft Networking Bar and Exhibition Drinks		16:00 - Host's Closing Remarks 16:05 - Meet the Chiefs at the Microsoft Networking Bar and Exhibition Drinks
17:00	17:05 - End of Mission Critical Technologies Day 2		17:05 - End of Mission Critical Technologies Day 2



SESSIONSDAY 2 - 13/06/2019

12-13 June 2019 ExCeL

Host's Opening Remarks

10:00 - 10:10 Mission Critical Technologies - Plenary

techUK: Interoperability For Policing Initiative Working Groups

10:00 - 13:30

techUK: Interoperability For Policing Initiative Workshop

techUK are launching an initiative to promote software interoperability and data sharing across police systems. Today many police systems are built and bought as standalone systems, with police having to cut & paste data to move it between them. Regardless of how "all encompassing" a solution becomes, there will always be a requirement to seamlessly move data to & from other systems, often not core police systems.

As we move more & more towards a cloud IT world, with greater amounts of data available, there are numerous examples springing up in other industries of ecosystems of applications that each do their own thing well, but can share data with other applications designed for different use cases. In the policing world this could be something as simple as a case management system able to share data with a visualisation and analysis system. It could equally be a command & control system able to talk to the record management system to directly query and record a crime reference number.

Join the 40+ companies from techUK and discuss this on the show floor!

Command & Control Keynote: The future control room – how the Metropolitan Police's future control room will help tackle today's threats

10:10 - 10:30 Mission Critical Technologies - Plenary

Participants

Dave Jackson - Chief Superintendent, Head of Control Rooms, London Metropolitan Police

Command and Control: Al and automation in the emergency control centre

10:30 - 10:50 Mission Critical Technologies - Plenary

Participants

Andy Heward - Paramedic and Control Room Manager, London Ambulance Service Keynote Address: Reflections on an Information Services delivery: Lessons learned from GMP's most ambitious technology programme, and the challenges UK policing faces in changing technology culture.

10:50 - 11:10

Mission Critical Technologies - Plenary

Participants

Phil Davies - Chief Superintendent, Information Services Transformation, Greater Manchester Police

Exhibition Break

11.10 - 11.45

Mission Critical Technologies - Plenary

Command and Control: How the Maritime and Coastguard Agency have upgraded legacy systems to a world-leading cloud-based operations

11:45 - 12:05

Mission Critical Technologies - Plenary

Participants

Ashley Rawson - UK Aeronautical Operations Controller, Maritime and Coastguard Agency

Communications Tech Address: Convergence law enforcement mobile solutions need critical mobile comms

12:05 - 12:25

Mission Critical Technologies - Plenary

Participants

Frank Smith - Chair, ENLETS Mobile

Communications Tech: BroadWay - procuring innovation to enable pan-European mobile broadband for Public Safety

12:25 - 12:45

Mission Critical Technologies - Plenary

Participants

Sanja Holen - Senior Project Manager - Radio Communication Systems, BroadWay

Exhibition Break

12:45 - 13:45

Mission Critical Technologies - Plenary

End of Interoperability for Policing Initiative Working Group

13:30 - 14:30

techUK: Interoperability For Policing Initiative Workshop

Smart Surveillance: How the NHS are leveraging digital technologies to reduce pressure on the emergency services

14:30 - 14:50

The Safe Cities Summit

Participants

Sam Shah - Director, Digital Development, NHS

Communications Tech: How Air France are integrating Private LTE in service

14:30 - 14:50

Business Critical Technologies

Participants

Christian Regnier - Enterprise Technical Architect - Critical LTE/5G/IOT, Air France

Smart Surveillance: How municipalities across the globe are leveraging smart technologies to maximise safety and security in the future city

14:50 - 15:10

The Safe Cities Summit

Participants

Amanat Hussain - Executive Chairman, Issured Ltd

Session Reserved for ICCRA

14:50 - 15:10

Business Critical Technologies

Participants

Chris Dreyfus-Gibson - Vice Chairman, International Critical Control Rooms Alliance

Artificial Intelligence: How law-enforcement agencies can exploit artificial intelligence to make sense of their data overload

15:10 - 15:30

The Safe Cities Summit

Session Reserved for Smart Surveillance Provider

Participants

 ${\bf Mark~Goossens}$ - Client Director, Home Office & Police, IBM

Communications Tech: Maximising your business' communication effectiveness with a dedicated spectrum

15:10 - 15:30

Business Critical Technologies

Participants

Mr Stéphane Ros - Spectrum Director, SNCF



Mission Critical Technologies

12-13 June 2019 ExCeL London

Meet the Chiefs at the Microsoft Networking Bar and Exhibition Drinks

15:30 - 16:30 The Safe Cities Summit

Meet the Chiefs at the Microsoft Networking Bar and Exhibition Drinks

15:30 - 16:30 Business Critical Technologies

End of Mission Critical Technologies

16:30 - 17:30 The Safe Cities Summit

End of Mission Critical Technologies

16:30 - 16:35 Business Critical Technologies



TIME	BUSINESS CRITICAL TECHNOLOGIES	MISSION CRITICAL TECHNOLOGIES - PLENARY	THE SAFE CITIES SUMMIT	TECHUK: INTEROPERABILITY FOR POLICING INITIATIVE WORKSHOP	
10:00		10:00 - Host's Opening Remarks		10:00 - techUK: Interoperability For Policing Initiative Working Groups	
		10:10 - Command & Control Keynote: The future control room – how the Metropolitan Police's future control room will help tackle today's threats	dative Working Groups		
		10:30 - Command and Control: Al and automation in the emergency control centre			
		10:50 - Keynote Address: Reflections on an Information Services delivery: Lessons learned from GMP's most ambitious technology programme, and the challenges UK policing faces in changing technology culture.			
11:00		11:10 - Exhibition Break 11:45 - Command and Control: How the Maritime and Coastguard Agency have upgraded legacy systems to a world-leading cloud-based operations			
12:00		12:05 - Communications Tech Address: Convergence - law enforcement mobile solutions need critical mobile comms			
		12:25 - Communications Tech: BroadWay - procuring innovation to enable pan-European mobile broadband for Public Safety			
		12:45 - Exhibition Break			
13:00				13:30 - End of Interoperability for Policing Initiative Working Group	



TIME	BUSINESS CRITICAL TECHNOLOGIES	MISSION CRITICAL TECHNOLOGIES - PLENARY	THE SAFE CITIES SUMMIT	TECHUK: INTEROPERABILITY FOR POLICING INI- TIATIVE WORKSHOP
14:00	14:30 - Communications Tech: How Air France are integrating Private LTE in service 14:50 - Session Reserved for ICCRA		14:30 - Smart Surveillance: How the NHS are leveraging digital technologies to reduce pressure on the emergency services 14:50 - Smart Surveillance: How municipalities across the globe are leveraging smart technologies to maximise safety and security in the future city	
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16:00	16:30 - End of Mission Critical Technologies		16:30 - End of Mission Critical Technologies	