

GSMA™

Advancing Public Safety Critical Communication:

From Voice-Centric to Data-Driven Solutions

Registration link: <https://bit.ly/safety-comm> **Date:** 14 August 2024
Time: 15:00 - 16:50 GMT+8

 Alan Seery Chairman, Australasian Critical Communications Association (ACCF)	 David Smith Head of Ecosystems, Huawei SPO Lab	 Dr Wong Chun Kau (Jolly) Policy Fellow, Centre of Science and Policy, University of Cambridge, Visiting Professor, Hong Kong University of Science and Technology	 Kevin Graham CEO, The Critical Communications Association (TCCA)
 Muneeb Ali Technical Sales Manager, Public Safety & Security, APAC & MENA, Airbus	 Prakash Sadagopan Global Leader, Enterprise Business Cloud and Network Services, Nokia	 Terence Wong Market Development Director, Head of APAC 5G Industry & IoT Community, APAC, GSMA	 Vaughan Matthews General Manager and Head of Business, Hourua

Jointly organized by  

In our increasingly digital society, where real-time access to data drives every industry sector, Public Safety (PS) services often lag behind in adopting cutting-edge technology. These services rely heavily on voice-centric systems, which fall short when it comes to handling video-based use cases. Imagine scenarios where timely information could mean the difference between life and death.

Don't miss this webinar with great speakers line up across industries and markets from The Critical Communications Association (TCCA), Hourua (JV of Spark/OneNZ), Australasian Critical Communications Association (ACCF), Airbus, Huawei, Nokia, Policy Fellow and ex Police Officer, etc

Register NOW to learn from industry experts. Key Topics include:

- Importance of Unlocking Data-Driven Public Safety Communication
- Bridging LMR and 3GPP LTE/5G – Role of 5G
- LTE/5G Public Safety Network Deployment Models
- Implementation requirement and consideration for Critical Communication

[Register Now](#)

APAC 5G Industry Community spotlight



Asia-Pacific ICT Summit @Bangkok, Thailand

GSMA will be an industry partner in collaboration with Huawei for this ICT Summit from 14-15 August 2024 in Bangkok, Thailand.

[Register](#)



Connected Manufacturing Webinar

How AI is empowering China Manufacturing and Production in visual surface inspection, remote support, quality control and predictive maintenance.

[Register](#)



Digital Nation Summit for Manufacturing and Mining Ecosystem @Indonesia

First industry's focus Digital Nation Summit will be partnered with Kominfo in Jakarta on 12 Sept.

[Call for speaker](#)

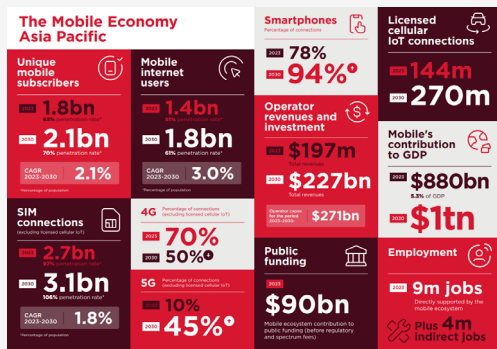


M360 APAC@Seoul 1-2 Oct

Advancing Digital Nations with AI is the key theme. There will be sessions on Connected Healthcare, Mobility and Manufacturing.

[Call for speaker](#)

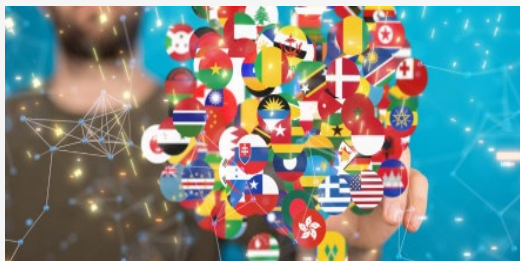
APAC 5G Industry Community spotlight



Asia Pacific's mobile economy forecast to grow to \$1tn by 2030

Mobile technologies and services generated 5.3% of GDP across Asia Pacific in 2023.

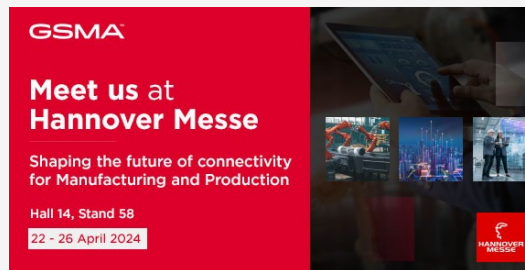
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IoT Guide: Global IoT Regulations

As the Internet of Things (IoT) expands, so do the regulations governing it. Stay ahead of the curve with our in-depth guide

[Download](#)



Hannover Messe GSMA Highlights

GSMA hosted 3 sessions in the 5G & Industrial Wireless stage.

[Watch back](#)



Employing Non-Terrestrial Network for IoT Connectivity Whitepaper

Unlock the potential of seamless global IoT connectivity with our groundbreaking non-terrestrial network solutions.

[Download](#)

Industry Interest group resources

Manufacturing

- [From Imagination to Implementation: Generative AI's Revolutionary Role in Manufacturing - iiot-world](#)
- [The top 6 paradigms shaping the factory of the future - iot-analytics](#)

Logistics, Port and Transportation

- [Road and rail: connectivity and telco services driving smart mobility – GSMA](#)
- [Four ways 5G is driving change in the automotive industry - rcrwireless](#)
- [Improving supply chain visibility and trust: The impact of digitalisation in logistics - STL Partners](#)
- [5G, 5G RedCap to Lead Automotive Connectivity by 2030 - EE Times Asia](#)
- [Could drones call each other using 5G? - lightreading](#)
- [Elevating the Airport Experience with IoT - iotforall](#)

Healthcare

- [Maximising Efficiency: How IoT solutions empower Remote Diagnostics and Maintenance - Transforma Insights](#)

Mining, Energy & Utility

- [Designing a secure communications transformation for offshore operations - Offshore](#)
- [Top 3 benefits of private network deployment for the Mining Industry - The Alliance for Private Networks - MFA](#)
- [The Increasing Need for Advanced Communication Technologies in Utilities Operations - T&D World](#)

Public Service & Smart City

- [Road and rail: connectivity and telco services driving smart mobility - GSMAi](#)
- [Understanding and unlocking the connectivity opportunity in EV charging - GSMAi](#)
- [How Wireless Connectivity Adds Value to EV Charging Points - Quectel](#)
- [What 5 smart city applications are on the rise? | IoT Now](#)
- [How is IoT impacting the audio-visual \(AV\) industry? - rcrwireless](#)

Others

- [5G FWA: state of the market, new trends and commercial practices shaping growth GSMAi](#)
- [Fixed broadband and 5G FWA: state of play and outlook, Q2 2024 -GSMAi](#)
- [GSMA Open Gateway: State of the Market, H1 2024 - GSMAi](#)
- [Spectrum Allocations June 2024 - GSA](#)
- [5G Devices Ecosystem July 2024- GSA](#)
- [Global 5G Connections Reach Nearly Two Billion - 5G Americas](#)
- [Despite 2023 Decline, Cat-1bis and RedCap are Bright Spots for IoT Cellular Module Market - TelecomTV](#)
- [IoT market size reached \\$269 billion in 2023, with growth deceleration in 2024 - iot-analytics](#)
- [Global cellular IoT connectivity market reached \\$15B in 2023 - iot-analytics](#)
- [Over 9 Billion eSIM-capable Devices to be Shipped by 2030 - EE Times Asia](#)
- [M2M satellite communications set for rapid growth - IoT M2M Council](#)
- [ABI forecasts surge in 5G FWA CPE shipments](#)
- [A closer look at 5G Advanced Release 18 - Qualcomm](#)
- [McKinsey technology trends outlook 2024](#)

5G & IoT Market News

Asia Pacific

- [South East Asia, Oceania to reach 560mn 5G subs by end-2029: Ericsson](#)
- [Optus trials 5G-A feature to raise throughput](#)
- [AIS: Providing a diverse and segmented range of gaming offerings with 5G and service diversification in mind](#)
- [IOH: Introduces AI-Based Technology Solutions for Indonesia's Upstream Oil and Gas Industry Revolution](#)
- [Indosat Ooredoo Hutchison unveils Indosat Smart Internet, powering business growth in Indonesia](#)
- [Ericsson Thailand to drive digital transformation in Thailand](#)
- [PLDT teams up with Nokia to build 5G private wireless networks for businesses](#)
- [MobiFone becomes Vietnam's third 5G operator](#)
- [Malaysia's telcos jostle over second 5G network](#)
- [CelcomDigi unveils AI experience facility](#)
- [Self-Driving Bus Service Launches in Singapore](#)
- [M1 Announces 3G Service Phase-Out, Promotes 5G Adoption](#)
- [StarHub and ServiceNow team up to offer advanced automation solutions](#)
- [Singtel, SK Telecom collaborate on 6G R&D](#)
- [Bridge Alliance and Singtel launch telco API platform](#)
- [Korea unveils new initiative to advance 6G cooperation](#)
- [Korean carriers partner to boost domestic 5G IoT ecosystem](#)
- [SK Telecom: Advancing location-based services for users, ground vehicles and air taxis](#)

- [SK Telecom AI pet health diagnosis enters Canada](#)
- [SK Telecom pumps \\$200m into AI factory builder](#)
- [LG Uplus goes all in on AI for the enterprise sector](#)
- [NTT Docomo: High-speed 5G FWA showing solid customer adoption while contributing to overall revenue growth](#)
- [Docomo to offer Japan's fastest 5G SA service for downloads up to 6.6Gbit/s](#)
- [India's budget may announce new 5G initiatives, R&D for 6G](#)
- [India designates 12 new smart industrial cities – to take total to 20](#)
- [Airtel re-farms spectrum to support 5G demand](#)
- [Satellite operator Kinéis targets IoT market in India](#)
- [Hong Kong regulator opens process to assign new spectrum for 5G](#)
- [Flying Taxi Startup Expands Into Hong Kong](#)
- [Vodafone Idea in talks with Samsung for vRAN tech for 4G, 5G rollouts](#)
- [ABI Research: 'China Plus One' Strategy Fueling a \\$300B Smart Manufacturing Digital Spend in ASEAN](#)
- [5G reaches full coverage in Chinese towns and cities: Report](#)
- [China to boost efforts to launch commercial 5G-A tech this year](#)
- [China takes significant lead in GenAI patent race](#)
- [Shanghai Publishes First-Ever Humanoid Robot Governance Guidelines](#)
- [Huawei automation push beefs up 5G-A capabilities](#)
- [ZTE, Qualcomm and partners open 5G-A lab in Shanghai](#)
- [Nokia expands Industry 4.0 drone sales in Asia Pacific, Europe](#)
- [Cisco, Rockwell Automation to boost digital transformation in APAC](#)

Global

- [T-Mobile, Verizon, Vodafone UK take different strategies on FWA](#)
- [Self-Driving Shuttles Coming to New York's JFK Airport](#)
- [US retailer inks Ocado warehouse robotics deal](#)
- [AT&T, Verizon give AST SpaceMobile a spectrum boost](#)
- [AT&T: Continued consistency, with FWA adding to the mix](#)
- [Verizon CEO disses AT&T-backed plan for 4.9 GHz](#)
- [Verizon: Using 5G to enhance mobility offerings and its relationship with an automotive partner](#)
- [Verizon teams with Monarch for a smart tractors push](#)
- [UScellular joins MxD to boost private networking tech in the US](#)
- [5G SA network slicing helps serve Glastonbury drinkers quickly](#)
- [NTT Data tees-up private 5G, IoT, digital twin, AI for golf fans at The Open](#)
- [NTT Data intros edge AI platform to fuse data from private 5G and IoT setups](#)
- [Boldyn to build private 5G lab at Port of Blyth](#)
- [Public 4G worth millions to rural UK towns – say fisherman, farmers, filmmakers](#)
- [Vodafone extends car internet service in Europe](#)
- [Vodafone, Qualcomm boost 5G download speeds with 1024 QAM](#)
- [BT claims to be first European operator to achieve 5G 5CC carrier aggregation](#)

- [Air Taxi Cleared to Fly at Paris Olympics](#)
- [Orange spurns slicing and opts for Cisco private 5G at Olympics](#)
- [Three Dutch telcos secure new 5G spectrum](#)
- [Hrvatski Telekom slices public 5G for 'private' 5G at major new smart port in Croatia](#)
- [BMW opens Industry 4.0 developer hub with NTT Data in Romania](#)
- [MasOrange says 5G SA network at Port of Barcelona is operational](#)
- [Vodafone Spain ends June with 7.37 million IoT connections](#)
- [Spanish Port Launches Connected Vehicle Project to Improve Traffic Flow](#)
- [Telefónica and Nokia team-up on private 5G in Spain](#)
- [Here's how Telenor is turning itself into an AI factory](#)
- [Telenor: Building on experience in automotive IoT to capture new opportunities](#)
- [ENGIE to connect 50,000 EU EV charging stations to cellular IoT](#)
- [Siemens hails global smart-city "blueprint" as €4.5bn Berlin project kicks off](#)
- [BAE Systems appoints Siemens to develop Industry 4.0 'blueprint'](#)
- [ADNOC installing 5G network to support oil and gas operations in UAE](#)
- [Telecom Egypt picks Nokia for 5G debut](#)
- [e& UAE introduces 5G SA RedCap with Ericsson to expand IoT device ecosystem](#)
- [Licences, bands, industries – Brazil counts up its two-year private-5G totals](#)
- [Huawei claims first commercial 5G-A version based on Rel.18](#)
- [Nokia backs Brazil agriculture with private networks](#)
- [Steady, and still ahead – Nokia's private 5G quarter in review](#)
- [Soracom offers satellite NB-IoT from Skylo in phased commercial launch](#)
- [Twenty big enterprise wins in the quarter – more from Ericsson on private 5G](#)
- [How Microsoft and NVIDIA are collaborating to unlock healthcare innovation and make medicine more personal](#)
- [Samsung researcher named chair of ITU-R coordination group for 6G standardisation](#)

Best regards,

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