

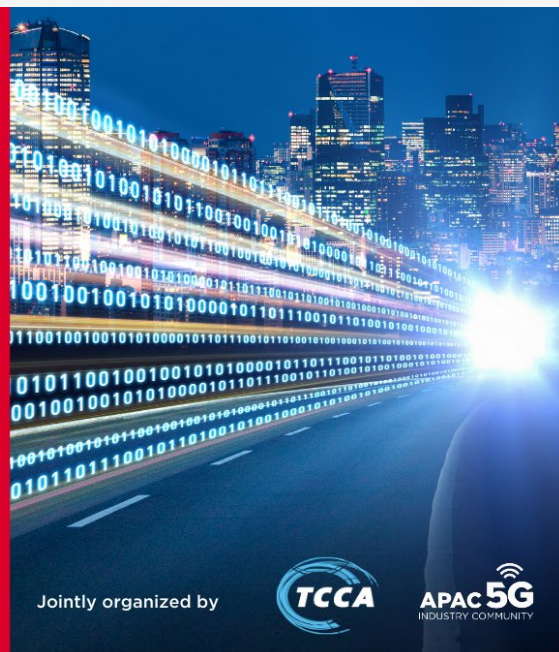
GSMA™

Advancing Public Safety Critical Communication:

From Voice-Centric to Data-Driven Solutions

Wednesday 14 August 2024
15:00 - 16:50 GMT+8

Register NOW
<https://bit.ly/safety-comm>



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.

In this online workshop, The Critical Communications Association (TCCA) and GSMA delve into the limitations of previous Land Mobile Radio (LMR) solutions (such as TETRA and P25) and highlights the advantages of adopting 3GPP-based solutions. The goal is to propel MCC networks toward a future where heavy data-based use cases are seamlessly supported.

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](https://bit.ly/safety-comm)

APAC 5G Industry Community spotlight



GSMA and GTI 5G Tour on day 0 of MWC Shanghai

Firsthand experience of China's cutting-edge 5G developments, delve deeper into how sectors are leveraging these technologies to transform cities and industries.

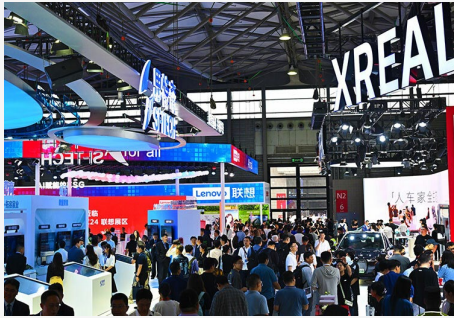
[Read more](#)



First 5G Business round-table and networking with Chinese enterprises in MWC Shanghai

Jointly supported by China Mobile International and Huawei.

[Read more](#)



MWC Shanghai: Wrap up

AI, 5G, innovation and collaboration led conversations across the halls, keynotes, and conference sessions.

[Read more](#)



M360 APAC@Seoul 1-2 Oct

Advancing Digital Nations with AI is the key theme. There is Connected Industries session on Manufacturing, Smart Mobility and Healthcare.

[Call for speaker](#)

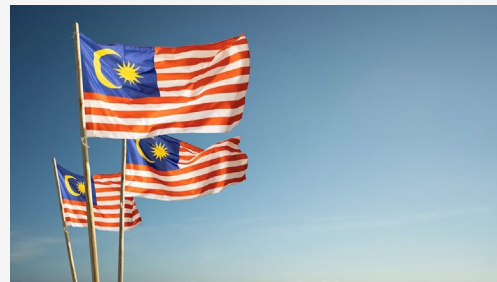
APAC 5G Industry Community spotlight



5G Redcap Case Studies

5G Reduced Capability (Redcap) with efficient spectrum utilization, low power consumption, and cost that bring benefits in Smart City, Smart Grid and Manufacturing in China.

[Download](#)



Malaysia accelerates 5G progress with private network focus and telco pact

Malaysia plans to present 40 private 5G use cases by 2025.

[Read more](#)



AIS leads Thailand with 95%+ 5G coverage

AIS leads Thailand with 95%+ 5G coverage, launches 'Truly Reliable' campaign.

[Read more](#)



True Corporation Launches Campaign "True Nationwide, Throughout Everyone"

Under "True Power, Connecting the Nation" Concept.

[Read more](#)

Industry Interest group resources

Manufacturing

- [Ebook: 2024 Industrial digitalization report: Private wireless, edge infrastructure and applications - nokia](#)
- [5 strategies for systems integration in smart manufacturing | GlobalSpec](#)
- [Redefining Asean's manufacturing landscape with deep learning](#)
- [Top 10 industrial technology trends—at Hannover Messe 2024](#)

Logistics, Port and Transportation

- [Connected & Autonomous Vehicle \(CAV\) Study report - Hong Kong ASTRI](#)
- [Connected vehicle technologies market in APAC poised to grow at 4% CAGR during 2023-2028 - IoT Business News](#)

Healthcare

- [Private networks in healthcare - STL Partners](#)

Mining, Energy & Utility

- [Overcome challenges with private networks & 5G technology - T&D World](#)

Public Service & Smart City

- [Solution Brief: Future On The Frontlines- Connectivity For Public Safety, The 5G Mission: Defense In The Digital Age - ceragon](#)
- [When lives are on the line, 5G can make a difference - Electronics360](#)
- [How Is IoT Revolutionizing the Global Retail Industry? - iotforall](#)

Others

- [5G in Context, Q1 2024 - GSMAi](#)
- [State of 5G commercialisation and adoption, Q1 2024 - GSMAi](#)
- [Satellite and NTN tracker, Q2 2024 - GSMAi](#)
- [Private Networks Key Findings Report](#)
- [FWA Market June 2024 - GSA](#)
- [Ericsson Mobility Report: 5G subs to reach nearly 5.6B in 2029](#)
- [Cellular IoT module market 2024: Demand recovery, trends - iot-analytics](#)
- [NB-IoT and LoRa crowned kings of IoT – to hit 3.5bn connections by 2030](#)
- [RedCap White Paper - Quectel](#)
- [5G-Advanced arrives with 3GPP's Release 18](#)
- [FDD Sub-3GHz Massive MIMO Radios Will Play A Critical Role Offered By 5G Advanced - Counterpoint](#)
- [After messaging, is it time to update 5G calling too?](#)
- [Telco and network API spending to hit \\$6.7 billion by 2028](#)

5G & IoT Market News

Asia Pacific

- [MWC Shanghai 2024: tech talk turns to money talk - GSMAi](#)
- [APAC Tech Spend to Reach \\$876B in 2027 - EE Times Asia](#)
- [IDC: 62% of CSPs Reallocate Budgets to Generative AI Initiatives in Asia/Pacific](#)
- [New ASEAN Alliance tackles connectivity, datacentre challenges](#)
- [Australian operators take short-term hit to revive B2B growth](#)
- [Telstra first in Australia to join UNESCO ethical AI panel](#)
- [What's up with... Vonage & Telstra, Nokia, telco GenAI](#)
- [China's BYD opens EV factory in Thailand, first in Southeast Asia](#)
- [Philippines' Globe Telecom establishes AI business unit](#)
- [Asia telcos including Globe, Smart join GSMA's Open Gateway initiative](#)
- [Four Malaysian telcos finalize equity deals with DNB](#)
- [ByteDance to invest \\$2B in Malaysia AI development](#)
- [Singtel, Telekom Malaysia further fuel Asia's datacentre boom](#)
- [Hitachi, Singtel combine for digital industry play](#)
- [Singapore Invests \\$222M in National Quantum Strategy](#)
- [Indonesia's telcos hold back on 5G rollout plans](#)
- [Global Telco AI Alliance founding parties \(Singtel, Deutsche Telekom, e&, and SK Telecom, SoftBank Corp\) sign agreement to establish a Joint Venture focused on co-developing and launching a multilingual Telco LLM](#)
- [Cellular IoT market rallies in China, India – as rest of world struggles with long Covid](#)
- [Indian telcos request 6GHz band to expand 5G networks](#)
- [India operators spend \\$1.3B in tepid 5G Auction](#)
- [Vodafone Idea completes 5G minimum rollout obligations](#)
- [Docomo, partners invest \\$100M in HAPS supplier](#)
- [KDDI to build Asia's largest AI data centre](#)
- [SoftBank targets Japan health service with AI JV](#)
- [SoftBank offers free access to Perplexity AI search](#)
- [Nissan's Self-Driving Cars Hit the Road in Japan](#)
- [KT, Microsoft forge cloud and AI partnership](#)
- [SK Telecom unveils quantum security chip](#)
- [LG Uplus makes move into renewable energy](#)
- [Samsung proves out RedCap's energy efficiency features](#)
- [5G drives \\$788B China economic output](#)
- [Huawei fetes 5.5G at lychee jamboree](#)
- [5G-A to create new opportunities, protect 5G investments: Huawei](#)
- [China Approves Advanced Self-Driving Tests for Nine Automakers](#)
- [Hong Kong gives spectrum for free to boost the city's 5G networks](#)
- [Fibocom demonstrates AIoT at Computex](#)

Global

- [AT&T claims U.S. industry first with RedCap launch](#)
- [AT&T, T-Mo, Verizon; Audi, Ford, GM – five cases of 5G driving the auto industry](#)
- [Verizon unveils 5G-radio private network in a box](#)
- [T-Mobile adds Cradlepoint to its 5G FWA quiver](#)
- [T-Mobile debuts FWA-based Home Internet Backup](#)
- [CBRS rule reset could expand private network deployments](#)
- [Arizona, Texas, Utah get \\$60m of federal funds for V2X deployments](#)
- [Juniper Research Identifies Microsoft, Huawei, & Vodafone Business as Cellular IoT Market Leaders](#)
- [Vodafone launches 5G network-in-a-box](#)
- [Deutsche Telekom ups industry drive with mmWave access](#)
- [DT boosts RTL Euro 2024 broadcast with private 5G](#)
- [IS-Wireless provides private 5G solution to Fraunhofer HHI](#)
- [Orange pushes out 5G in prep for Paris Olympics](#)
- [France Television uses private 5G network for Olympic torch relay](#)
- [Haier Europe adopts Orange Business Evolution Platform](#)
- [Telefonica Deutschland eyes bright future for 5G street lights](#)
- [TIM brings Marconi to life in Bologna AR app](#)
- [Accenture makes move for Italian 5G expert Fibermind](#)
- [du plans to launch 5G-Advanced technology in Dubai this year](#)
- [NTT and Zebra look to accelerate supply of private 5G devices](#)
- [Aramco Digital cleared to launch industrial, business play](#)
- [Nokia pushes industrial private network progress](#)
- [Nokia continues GSMA API push with Google tie-up](#)
- [HPE Aruba aims to simplify private 5G for enterprises](#)
- [Telenor opens lab to boost IoT performance](#)
- [Telia uses drone for remote forestry machine control via 5G](#)
- [Crypto Quantique, ZARIOT, Kigen team up on 'quantum-safe' IoT](#)
- [Europorte, Kerlink, Kinéis combine on satellite IoT freight tracker](#)
- [Microsoft backs HoloLens as it readies cut](#)
- [Google reignites AR ambitions with Magic Leap](#)
- [Nvidia CEO: Next Wave of AI Highlights Advances in Robotics](#)
- [Nvidia emerging as toughest Arm wrestle for Intel in 5G](#)

Best regards,

Terence Wong | Head of APAC 5G Industry & IoT, GSMA

Email: twong@gsma.com | Mobile & whatsapp: +852 90256550 /+86

13052150550 | Line/WeChat: terencewongkh

Linkedin: <https://www.linkedin.com/in/terence-wong-3050b911/>