



The digital transformation of enterprises across various sectors is accelerating. Between 2024 and 2030, enterprises are expected to allocate 10% of their revenues to digital transformation, creating new B2B opportunities for technology suppliers, including operators. However, the rise of digital industries is not uniform, as different sectors have unique needs and priorities. Gaining insights directly from enterprises is crucial to developing effective B2B strategies and capitalizing on the digital transformation opportunity. What are the strategic objectives, investment plans, priorities, deployment challenges, and supplier decisions of enterprises? How can the ecosystem capture opportunities?

The Global 5G Alliances Summit will bring together APAC 5G Industry Community, global 5G leaders, Alliances and Associations to share

- Enterprise digital transformation's strategic objectives, investment plans and priorities, deployment challenges, and supplier decisions
- Accelerating AI and 5G Innovation
- Challenges, opportunities, and collaborative efforts for scaling private networks
- The landscape of mobile broadband networks for public safety
- Exploration of the policies, technologies, and business models for private networks in the public sector

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Join us at MWC Barcelona 2025 from 3rd to 6th March with the theme “Converge. Connect. Create”. Experience the intersection of social policy, business leadership, and digital innovation from expertise across the globe. Register now for the world’s largest connectivity event. Don’t miss out!

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- [Are We Crisis-Ready? The Potential of 5G and AI in Safety, Prediction, and Rescue](#)
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- [Scaling Private Network – What is Holding Back?](#)
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APAC 5G Industry Community spotlight



Open for New Calling challenges

Impactful and innovative use of AI in deployable applications of IMS based video new calling which can be applied in real calling systems.

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5G Context in Q3 2024

Quarterly review identifies key developments in areas influential to the development of next generation networks and the wider 5G ecosystem.

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Accelerating 5G in Vietnam

Vietnam recently completed successful auctions of 2.6 GHz and 3.5 GHz bands, paving the way for a nationwide commercial rollout of 5G. Two new GSMA reports examine the Vietnam's spectrum pricing experience, the state of 5G spectrum planning and next steps.

[Read more](#)



GSMA's Response to Draft 5G Auction Guidelines of TRCSL

A supportive regulatory environment in Sri Lanka, recommending longer licenses, increased spectrum and tax relief on devices.

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APAC 5G Industry Community spotlight



AIS Network gets autonomous for Year-End celebrations

Enhances the capabilities of its Autonomous Network towards a Self-Evolving Network.

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Share plans for 5G expansion in Vietnam

Commercialize 5G, aiming to provide ultra-fast Internet and unlock new technological frontiers for industries and individuals alike.

[Read more](#)



UM as Malaysia's first healthcare institution to pioneer Holomedicine

CelcomDigi and Universiti Malaya forge strategic partnership to drive digital healthcare innovation through 5G, AI and XR-powered solutions.

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Smart boosts Metro Manila 5G network, rolls out new sites

Accelerating business growth while reinforcing our dedication to nation-building, shaping the country's digital future.

[Read more](#)

Industry Interest group resources

Manufacturing

- [Industrial 5G Forum 2024 Key Findings Report](#)
- [Biggest Manufacturing Technology Wins of 2024 | IndustryWeek](#)
- [The 2024 State of Industrial Networking Report for Manufacturing | Cisco](#)
- [5 trends for AI adoption in manufacturing for 2025 Free White Paper](#)
- [Download | Application guide: Robotics in factory automation | Murata](#)
- [Immersive AR/VR Technologies in Manufacturing: Case Studies, Benefits](#)
- [Virtual PLCs: Can they become the industry norm by 2030?](#)

Logistics, Port and Transportation

- [5GAA publishes updated Roadmap for C-V2X](#)
- [MaaS Whitepaper download | MaaS Whitepaper Download Form | Murata](#)
- [FNTV: How 5G is turning cars into mobile lounges](#)
- [What is fleet electrification for fleet managers and service providers](#)

Healthcare

- [Healthcare Connectivity Revenue to Exceed \\$2 Billion by 2030](#)

Mining, Energy & Utility

- [eBook - Discover the impact of digitalization for improving Worker Safety in Oil & Gas - Nokia](#)

Public Service & Smart City

- [IoT In Construction: Use Cases and Benefits | Digi International](#)

Others

- [Spectrum: five trends to watch in 2025 - GSMAi](#)
- [5G and network transformation: five trends to watch in 2025 - GSMAi](#)
- [IoT and enterprise markets: five trends to watch in 2025 - GSMAi](#)
- [Standardization Pushes Satellite IoT Connection Growth](#)
- [CCS Predictions 2025 | GSA](#)
- [GSA 2024 a Year in Review | GSA](#)
- [PMN December 2024 Summary | GSA](#)
- [Mid-Band-Spectrum December-2024 | GSA](#)
- [The year 5GaaS brings enterprise 5G to scale – ABI Research on 2025](#)
- [TMT Predictions 2025 | Deloitte Insights](#)
- [Omdia Telco Tech Trends to Watch 2025 | Omdia](#)
- [5G APIs for 2025? Analysts agree fraud protection works](#)

5G & IoT Market News

Asia Pacific

- [Asia embraces 5G RedCap, but Vodafone exec urges patience](#)
- [The Rise of Drone Logistics and Transportation in Asia | Global Drone News](#)
- [\[REPORT\] Thailand's EV Powerhouse: Leading the Charge in EV Revolution in a Challenging SEA Automotive Market](#)
- [AIS Network gets autonomous for Year-End celebrations](#)
- [True Corporation Enhances 5G Signals for New Year Festivities](#)
- [Malaysia launches national AI office for policy, regulation](#)
- [CelcomDigi and Universiti Malaya forge strategic partnership to drive digital healthcare innovation through 5G, AI and XR-powered solutions](#)
- [CelcomDigi strengthens partnership with tower operators in Malaysia](#)
- [Telekom Malaysia joins Asia's GPUaaS gang](#)
- [CAAM Appoints Futurise to Spearhead Advanced Air Mobility Steering Committee for Malaysia](#)
- [ASTRI Tech to Support Malaysian Manufacturing Transformation Tapping on Opportunities brought by Malaysia's New Industrial Master Pla](#)
- [Telkomsel expands 5G network across Greater Jakarta area](#)
- [XL, Smartfren to merge](#)
- [IOH igniting and Accelerating the Transformation to an AI-Native Telco](#)
- [Smart boosts Metro Manila 5G network, rolls out new sites](#)
- [Globe offers affordable 5G WiFi](#)
- [Viettel, VNPT, and MobiFone share plans for 5G expansion in Vietnam](#)
- [NVIDIA to Open Vietnam R&D Center to Bolster AI Development](#)
- [KDDI, Kyocera widen mmWave coverage](#)
- [KT Announces Major Restructuring to Become Leading 'AICT' Company](#)
- [SKT reorganises to fuel AI ambitions](#)
- [Air Taxi Makes First Test Flight in Japan](#)
- [India heading for FWA top spot by 2027](#)
- [India to refarm spectrum for 5G and 6G services](#)
- [HK issues first autonomous vehicle permit to Baidu](#)
- [China tops 1B 5G network subs](#)
- [U-Joy Cities: The World's Largest 5.5 Native Lights-out Factory](#)
- [China Unicom Henan, Yunhuan Connected Drone Technology](#)
- [Nextivity and LG combine on private 5G/DAS devices and apps](#)
- [Hyundai, Kia wearable to give workers shot in the arm](#)

Global

- [Global 5G Connections Hit Two Billion Milestone in Q3 2024 - 5G Americas](#)
- [SNS Telecom forecasts significant growth for CBRS 5G](#)
- [JMA Receives \\$44M in Federal Funding to Boost 5G Manufacturing Facility](#)
- [Militaries tipped to spend big on private 5G](#)
- [DoD agrees to spectrum sharing paradigm in 37GHz](#)
- [Verizon, Nvidia power AI across 5G private networks, MEC](#)
- [Comcast to migrate its 5G network to AWS](#)
- [5G Innovation Region: England's Connected Heartland \(ECH\)](#)
- [5G SA heads to UK train tracks](#)
- [SFR intros two 5G slicing services for French enterprise customers](#)
- [AI assisted freight coming off the runway in Frankfurt](#)
- [French telcos tap network APIs for security push](#)
- [Ericsson, Vodafone cement SA 5G private network](#)
- [Nokia to deploy mmWave network in Italy](#)
- [Autonomous Shuttle Pilot Program Launches at Brussels Airport](#)
- [Regulator highlights potential in Finland's private network market](#)
- [Telia first with 5G across Norway](#)
- [stc, Huawei to enhance 5G connectivity in Saudi Arabia](#)
- [du launches 5G-A, AI innovation center in Dubai](#)
- [ZTE, MTN showcase 5G-A tech in South Africa](#)
- [Nvidia bid to reshape 5G needs Ericsson and Nokia buy-in](#)
- [Nokia leads sub-THz 6G R&D drive on sensor-less IoT sensing for healthcare](#)
- [Nokia claims 5G camera first for industrial use](#)
- [Nokia, Kyndryl target enterprise data center networks](#)
- [Nokia and Motorola Solutions combine on 4G/5G drones for public safety](#)
- [G+D, Telit Cinterion, Sony combine on iSIM NB-IoT hardware solution](#)
- [MVNO Eseye taps Sateliot for satellite NB-IoT extension to terrestrial IoT networks](#)
- [A 'significant shift' in the private 5G landscape – Siemens on 2025](#)
- [Globalstar progresses mid-band 5G goal](#)
- [GCF and IMC Unveil Initiative to Evaluate IoT Security Certification](#)

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/>