

A promotional banner for the Digital Nation Summit Singapore 2025. The background is a night view of the Singapore skyline with the Marina Bay Sands and the Esplanade - Theatres on the Bay. The GSMA logo is in the top left, and Singtel is the Event Partner in the top right. The main text reads 'Digital Nation Summit SINGAPORE'. Below this, the date '23 July 2025' and time '09:00 - 17:30' are listed, followed by the venue 'Four Seasons Hotel, Singapore'. At the bottom, logos for Platinum Sponsor ERICSSON, Network Insight Partner OOKLA, and the GSMA logo are displayed.

GSMA™

Event Partner Singtel

Digital Nation Summit
SINGAPORE

23 July 2025
09:00 - 17:30

Venue:
Four Seasons Hotel, Singapore

Platinum Sponsor **ERICSSON**

Network Insight Partner **OOKLA**

This summit will bring together government leaders, industry pioneers, and digital economy stakeholders to explore how 5G transformation can unlock new value while advancing a trusted and resilient digital ecosystem. As part of the summit, the GSMA will launch its Mobile Economy APAC Report 2025, offering fresh insights into the region's digital growth, as well as industry and policy trends. Discussions will focus on:

- 5G Monetisation in APAC
- Scam and Fraud
- Prevention, Sustainability and Emerging Technologies

[Register](#)

MWC Shanghai is in the books for another year, having attracted 45,000 visitors (from 12,500 companies), along with 400 exhibitors and partner groups. The numbers were up from the 2024 event by 13% and 92% respectively, indicating a strengthening audience for tech in China, undoubtedly helped by the prevalence of AI. The growing influence of China and its leading companies on the telecoms and tech worlds is evidenced by the fact that people came to the event from 128 countries, with 40% of speakers coming from outside of China. Welcome to stream back some highlights, announcement and executives' interviews.

[Review](#)

APAC 5G Industry Community at MWC25



APAC 5G Business Roundtable at MWC25

GSMA APAC 5G Industry Community successfully held its flagship roundtable to explore emerging DICT opportunities as 5G and AI take center stage.

[Read more](#)



APAC 5G Smart Factory Visit in Shanghai

GSMA APAC and GC team had the privilege of bringing APAC ecosystem partners to visit Schneider Electric's 5G Factory in Shanghai.

[Read more](#)



Industrial Transformation Australia, CeMAT, Processing & Packaging Pavilion

GSMA as the support partner, will share how 5G impact transformation manufacturing, logistics, packaging.

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ARC Forum Singapore

GSMA as support partner, will run 5G session for the OT community.

[Register](#)

APAC 5G Industry Community spotlight



AIS claims first Thai-operated hyperscale cloud platform

Thailand must have its own AI capabilities to ensure long-term technological sovereignty and resilience.

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Singtel's international IoT expansion across more than 190 markets

Singtel launches enhanced connectivity solution for enterprises pursuing international IoT expansion.

[Read more](#)



M1 targets ASEAN growth

Put heavier focus on enterprise tech consulting experience, with end-to-end government and enterprise digital transformation projects.

[Read more](#)



Telkomsel expands 5G network infrastructure in Batam

Empower economic growth and digital transformation in the region.

[Read more](#)

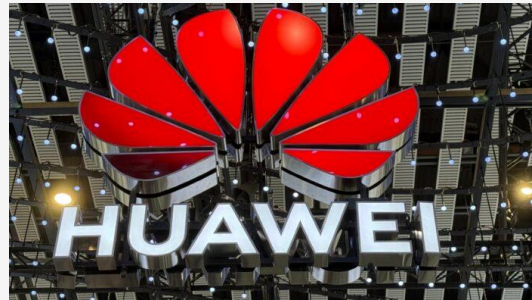
APAC 5G Industry Community spotlight



Spark, Air New Zealand claim NZ's first 5G private network

High-speed, low-latency connectivity to enhance the operation and efficiency in the airline's logistics warehouse in Auckland airport.

[Read more](#)



China Telecom, Huawei debut 5G-A uplink tech

New AI-powered uplink pooling tech improves speed, latency and coverage supporting smarter AI services like connected cars, wearables and assistants for monetization.

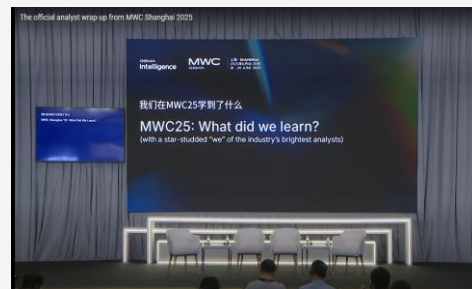
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5G in Context Q1, 2025

This report looks at the state of the 5G in Q1, 2025. What are this quarter's five key takeaways?

[Download](#)



MWC Shanghai official analyst wrap up

What did we learn this year? Hear the smartest expert industry analysts to share their thoughts

[Watch now](#)

Industry Interest group resources

Manufacturing

- [10th Annual State of Smart Manufacturing | Rockwell Automation](#)
- [Top 10 industrial technology trends—as seen at Hannover Messe 2025](#)
- [Gen AI, Operational Expertise & the Future of Work - Arch Systems](#)

Logistics, Port and Transportation

- [The future of road transportation: benchmarking spectrum and regulatory readiness for connected vehicles | GSMAi](#)
- [Enhancing Warehouse Robotics with AI and Edge Computing - EE Times](#)

Healthcare

- [Virtual Reality in medicine - Telefónica](#)
- [The role of AI and ML in drug development - European Pharmaceutical](#)

Mining, Energy & Utility

- [How Newmont uses Ericsson Private 5G for safer dozing - Ericsson](#)
- [Lights, Camera, Action: Why Utilities Are Rewriting the Script on Connectivity and Security - Ceragon](#)

Others

- [MWC Shanghai | Record & Slides from Satellite and NTN Summit | GSMAi](#)
- [Private Mobile Networks June 2025 | GSA](#)
- [Chipsets report June 2025 | GSA](#)
- [5G-RedCap - Ericsson Whitepaper | GSA](#)
- [Ericsson Mobility Report June 2025 | GSA](#)
- [GSMA Open Gateway: State of the Market, H1 2025 | GSMAi](#)
- [The major market sectors for private 5G deployments](#)
- [FWA Market June 2025 | GSA](#)
- [Cellular IoT Module Shipments Up 16% YoY in Q1 2025](#)
- [Transforma Insights' annual global IoT market forecast update](#)
- [Satellite IoT market growth & outlook: 5 key drivers](#)
- [eSIM Orchestration: Driving the Next Wave of IoT Connectivity - Reports](#)
- [Ambient IoT smart labels –RCR Wireless](#)
- [Telco B2B Playbook: The Trillion Dollar Mission | Omdia](#)
- [AI inference in practice: choosing the right edge | GSMAi](#)
- [AI sovereignty: Seizing the opportunity for transformative telco infrastructure investment](#)
- [Operators to invest \\$17B in AI security B2B play](#)
- [AI 360 Pulse Industry Trends, Intelligence & Impact - Counterpoint](#)
- [Quantum sensors promise precision, now, in medical & aerospace](#)

5G, AI & IoT Market News

Asia Pacific

- [MWC25 Shanghai showcasing tech innovation in robotics, AI and 5G-A](#)
- [Telstra goes live with sat-to-mobile messaging](#)
- [Ericsson and Telstra unveil triple-band FDD massive MIMO radio](#)
- [Optus, Telkomsel latest to bundle Perplexity Pro](#)
- [Spark delays 3G network closure](#)
- [GoTo, Indosat launch upgraded Indonesia LLM](#)
- [CIMB to spearhead financing for U Mobile's \\$940M 5G Network](#)
- [CelcomDigi signs up to Bridge Alliance to participate in its API exchange](#)
- [MEASAT Partners with SPACESAIL to Advance LEO satellite services](#)
- [Globe Telecom builds an AI 'kitchen' to empower employees](#)
- [Singapore's OSTIn & IMDA to develop hybrid satellite-terrestrial networks](#)
- [Singtel puts digital twin and AI at the heart of its B2B strategy](#)
- [StarHub CTO: Cloud, 5G monetization is the name of the game](#)
- [MyRepublic doubles down on Singapore's SME sector](#)
- [Thai spectrum auction raises \\$1.3B](#)
- [Qualcomm opens R&D hub in Vietnam](#)
- [MobiFone taps Rakuten Symphony for open RAN pilot](#)
- [Cambodia's TelcoTech eyes regional consortium](#)
- [Vodafone Idea launches 5G commercial service in Bengaluru with Samsung's versatile solutions](#)
- [BSNL to launch 5G in Delhi, key cities by September-end, officials](#)
- [LG claims vehicle satellite tech breakthrough](#)
- [SK Group, AWS to build Korea's largest AI data center](#)
- [Alibaba Cloud to open new data center in South Korea](#)
- [KDDI taps drones to boost farm productivity](#)
- [SoftBank to launch HAPS telecom services in Japan in 2026](#)
- [SoftBank tackles SDV not spots challenge with Cubic](#)
- [Breakthrough" new 5G satellite technology demonstrated in Japan](#)
- [Rakuten Mobile to use edge AI to improve safety in stadiums](#)
- [China's Next AI Breakthrough - Physical AI](#)
- [China Mobile pitches its low-altitude capabilities](#)
- [China Mobile and global partners explore new opportunities in the AI+ era](#)
- [China Telecom why merging network and AI infrastructures is worth](#)
- [Huawei adopts hybrid approach in bid to outperform rival LLMs](#)
- [Huawei uses workarounds to stay one generation behind](#)
- [Hong Kong opens skies to larger drones to grow low-altitude economy](#)
- [Hutchison CEO outlines 5G monetization strategy](#)
- [Chunghwa Telecom acquires OneWeb satellite service license](#)
- [Honor enters humanoid robotics race](#)
- [Veon insists telcos playing a different AI game to big tech](#)
- [Kazakhtelecom launches the first commercial sovereign AI factory in Central Asia powered by Nvidia](#)

Global

- [GSMA, TM Forum unite to boost API economy](#)
- [API venture Aduna adds 7 partners](#)
- [Growing Participation in the Global Civil Aviation Authorities Network - Global UTM Association](#)
- [Verizon launches V2X service with multiple customers](#)
- [Verizon first responder roadshow drives into Florida](#)
- [Inseego and T-Mobile push 5G FWA deeper into the enterprise](#)
- [AT&T still has the cash to grab more 3.45GHz for 5G](#)
- [FCC advances Globalstar satellite expansion plan](#)
- [Omnispace demonstrates 5G NB-IoT over S-band](#)
- [Ericsson RedCap powers Rogers IoT in Canada](#)
- [Ericsson deploys Canada-made indoor 5G solution](#)
- [Deutsche Telekom treats mid-sizers to smart platform](#)
- [Deutsche Telekom pushes case for industrial AI cloud](#)
- [Eutelsat agrees €1B French military deal](#)
- [Orange signs with Eutelsat to offer LEO satellite support to global enterprises](#)
- [Orange, Toshiba combine to tackle quantum threats](#)
- [Mid-sized smart-city push gets private 5G footing in France](#)
- [Private 5G at London ports, logistics, manufacturing hubs](#)
- [VodafoneThree begins to reveal 5G SA plans after \\$20B merger](#)
- [Vodafone, Airbus tackle critical comms](#)
- [Vodafone Business, Elisa hammer out steel sector deal](#)
- [TIM teams on AI, IoT innovation programme](#)
- [Fighting Swedes seek NorthStar with Telia, Ericsson](#)
- [Nokia, Andorix forge private 5G property pact](#)
- [Nokia leads EU project to protect critical infra with drones](#)
- [Nokia and Leonardo strike private wireless networks partnership](#)
- [Ericsson, Google Cloud combine for 5G SaaS platform](#)
- [Ericsson and Supermicro advance enterprise connectivity for edge AI systems](#)
- [Qualcomm acquires Autotalks to boost V2X deployments](#)
- [Qualcomm agrees \\$2.4B deal for Alphawave](#)
- [Siemens completes €110M Dutch logistics hub project](#)
- [stc taps Huawei for 5G-A tech in Bahrain](#)
- [Orange Egypt Officially Launches 5G Services in Egypt](#)
- [e&, Exeed target UAE industry overhaul](#)
- [ZTE and e& accelerate digital transformation with private 5G in UAE](#)
- [UAE-based telco e& intros 5G slicing for enterprises](#)
- [UAE partners forge digital pact for metal industry](#)
- [Abu Dhabi, partners test drone deliveries](#)
- [Sateliot, Syniverse split NTN bill](#)
- [Kigen raises new funds for global eSIM push in Industry 4.0](#)
- [AccelerComm secures \\$15m funding to speed adoption of technology for space-based 5G networks](#)
- [Hexagon Launches AEON, A Humanoid Built for Industry](#)

- [Meta unveils AI model for self-driving cars, robotics](#)
- [Motorola Solutions to Acquire Silvus Technologies, a Global Leader in Mission-Critical Mobile Ad-hoc Networks](#)
- [Arcep launches consultations for 3.8-4.2 GHz band](#)
- [IBM acquires Seek AI, unveils NYC innovation hub](#)
- [Volvo taps Tata Technologies in transportation drive](#)

Best regards,

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