

Welcome to **MWC Shanghai on 18-20 June**, the largest and most influential connected technology event in Asia Pacific. MWC Shanghai serves as a bridge for conducting business between China and the rest of the world. The theme of the event, “Converge. Connect. Create.,” reflects its unique ability to shape the future, as it is the only venue that brings together everyone, from founders to presidents, all under one roof. Here are some vertical summits:



Manufacturing and Production Summit

Thursday 19 June, 09:30 - 11:30

Hear experts share insights on Industrial IoT connectivity, automating processes, enhancing safety with RedCap, and how humanoid robots can transform operations using Agentic AI in computer vision so as to improve efficiency, accuracy, and decision-making, while promoting carbon-neutral solutions and sustainable practices in manufacturing.

Low Altitude Summit - Skies of tomorrow: Is the low-altitude ready to soar?

Thursday 19 June, 12:00–14:00

Join us for an engaging session sponsored by CICT, where industry experts will explore the sector's vast potential and the pivotal role mobile operators can play in driving growth. Gain valuable insights through real-world case studies, innovative business models, and first-hand perspectives.



Intelligent Vehicles Summit - Connectivity + AI: Powering the future of intelligent autonomous transport

Thursday 19 June, 15:00–17:00

Explore the latest in intelligent vehicle technologies. Experts will share how AI, regulations, and tech innovation are accelerating the shift to fully connected, autonomous, high-performance vehicles.

[Register](#)

APAC 5G Industry Community at MWC Shanghai 2025



APAC Business Roundtable at MWC Shanghai 2025 – Accelerating Industry Intelligence

Foster discussions, collaboration and uncover opportunities between APAC delegation, SI and solution providers.

[Interest to join](#)



AI vision in 5G era

Review the transformative potential of VLMs and LLMs in advancing computer vision applications for business innovation and sustainable smart cities, etc.

[Watch back](#)

[Download](#)



Digital Nation Summit Singapore

We will launch the Mobile Economy APAC Report 2025, and discuss 5G monetisation, scam and fraud prevention, sustainability and emerging technologies.

[Register](#)



M1 launches 5G RedCap for enterprise customers

RedCap offering complements the carrier's existing services such as network slicing, speed priority, etc.

[Read more](#)

APAC 5G Industry Community spotlight



Viettel award 'diamond' 700 MHz spectrum to power 5G

Viettel secures the vital 700 MHz band, unlocking broader, deeper 5G coverage across Vietnam.

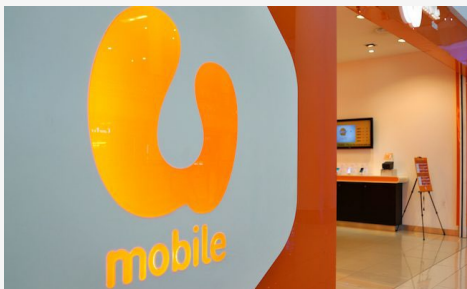
[Read more](#)



Singtel makes 5G SA enterprise slicing available to whole country

First country to offer nationwide 5G SA network slicing, as Singtel makes an enterprise-only service available to 1.5 million consumers.

[Read more](#)



U Mobile taps TM for 5G backhaul

U Mobile selected Telekom Malaysia (TM) as a provider of fibre backhaul for the country's second 5G wholesale network.

[Read more](#)

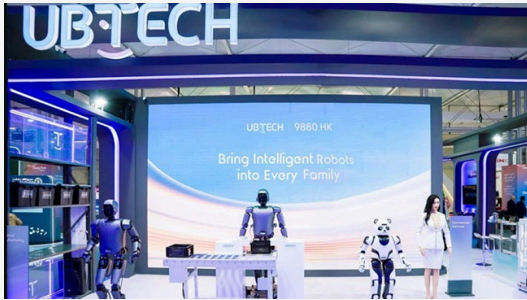


Smart 5G traffic surges as adoption rises

What is 5G Max and how is it changing lives in the Philippines?

[Read more](#)

APAC 5G Industry Community spotlight



Huawei, UBTech combine for humanoid robot push

An agreement designed to accelerate adoption of humanoid robots both in domestic and industrial settings.

[Read more](#)



Global Spectrum Pricing

The report builds on data from more than 250 operators in around 100 countries. It takes an in-depth look at trends in spectrum pricing since 2014 and their impact on consumer and enterprise connectivity.

[Read more](#)



5G FWA report

This report looks at the state of the 5G FWA market and the outlook to 2030, provides an overview of successful commercial offerings and a selection of operator case studies.

[Download](#)



Edge AI: how IoT hardware and connectivity companies can drive ecosystem adoption and scales

This report focuses on the industrial IoT segment of the market.

[Download](#)

Industry Interest group resources

Manufacturing

- [Interview: Automation expert backs 5G for industry impact](#)
- [Calumino and ERIKS Case Study: Cutting the Cost of Monitoring Industrial Machines - Connected Manufacturing](#)
- [Network APIs for manufacturing - An exploration of use cases - Connected Manufacturing](#)
- [Leveraging Generative AI on the Factory Floor - MESA](#)
- [Guided Asset Maintenance Using Gen AI - MESA](#)

Logistics, Port and Transportation

- [Maritime IoT Charts a Course to Smarter Shipping | IoT For All](#)
- [Insights on IoT in the Automotive Industry | 1NCE](#)

Healthcare

- [Mixed reality, 3D printing: cutting-edge tech transforms surgery at Hong Kong hospital](#)
- [Smarter Medical Devices Shaping Healthcare Innovation | TTI, Inc.](#)

Mining, Energy & Utility

- [How private mobile networks are transforming utilities](#)
- [Driving Sustainability in Oil and Gas: How Wireless Connectivity Fuels Eco-Friendly Practices & Business Growth - Ceragon](#)
- [Best Practices for Building IIoT Energy Monitoring Applications | IoT For All](#)

Smart City & Public sector

- [How 5G and Edge Computing are Transforming Outdoor Video Surveillance | Sierra Wireless](#)

Others

- [5 themes shaping the future - Insights from EW & MWC 2025](#)
- [A closer look at 5G Advanced Release 18 | Qualcomm](#)
- [5G Advanced - May 2025 | GSA](#)
- [Spectrum Auctions May 2025 | GSA](#)
- [AI & 5G Fixed Wireless Access | GSA](#)
- [5G RedCap April-2025 | GSA](#)
- [XR Display Market to Grow 6% YoY as AR Smart Glasses Gain Momentum](#)
- [AI agent architecture and design | Deloitte US](#)

5G & IoT Market News

Asia Pacific

- [Spark, Air New Zealand claim NZ's first 5G private network](#)
- [Private 5G: Working into the land down under in Australia](#)
- [AI influences Telstra's new five-year strategy](#)
- [Telstra plans Starlink messaging in coming months](#)
- [Optus boosts rural capacity with Nokia 5G upgrade](#)
- [TPG Telecom sends first msg using LEOsat](#)
- [KDDI, AMD partner to advance 5G virtualized networks](#)
- [KDDI issues bullish profit forecast](#)
- [NTT Docomo cashes in on local bank](#)
- [NTT Data goes hard on agentic AI, retrofits Industry 4.0 to 5.0](#)
- [HAPS provider claims world record flight](#)
- [Lynk Global, Docomo Pacific cleared for D2D shift](#)
- [How Toyota-Waymo JV Shakes Up Robotaxi Arena](#)
- [Southeast Asia EV Sales Surges 50% in 2024](#)
- [AST SpaceMobile strikes Singapore defence deal](#)
- [Malaysia's MITI denies government involvement in Huawei AI project](#)
- [U Mobile leaves DNB to drive its own nationwide 5G network](#)
- [Maxis to connect 100,000 homes in Penang with latest fiber expansion](#)
- [YTL firm wins fibre optic project spanning 1,600km of rail lines](#)
- [Smart 5G traffic surges as adoption rises](#)
- [Globe Telecom's AI strategy focuses on the kitchen, not the dish](#)
- [Viettel seals \\$95M AI deal with KT](#)
- [Starlink to supplement, not replace, Internet networks in Vietnam](#)
- [Microsoft opens cloud region in Indonesia to support AI infra](#)
- [XLSmart, Huawei, & ZTE Agree to Establish Strategic Partnership](#)
- [Thailand's EV Ambitions Rise with Policy Push, Chinese OEM Dominance](#)
- [AIS refutes reports about its plan to acquire NT's customer base](#)
- [Starlink fires up service in Bangladesh](#)
- [Vodafone Idea steps up 5G rollout](#)
- [Jio collaborates to enable AI at scale](#)
- [Ericsson bets on enterprise and network APIs for 5G growth in India](#)
- [EV Ambitions, Export Headwinds: India's Auto Sector at Crossroads](#)
- [Apple partner Foxconn to invest \\$1.5B in India](#)
- [China sets the pace on 5G-A with \\$3B rollout in 2025](#)
- [China makes world's first 5G satellite-to-phone video call](#)
- [Huawei and Keppel join forces to drive renewable energy innovation](#)
- [Huawei hails fashion-tech fusion with wearables revamp](#)
- [Chinese Automakers Continue Advancements in Humanoid Robots](#)
- [Tencent outlines \\$4B AI capex drive](#)
- [ITRI, MediaTek, and Chunghwa Telecom advance satellite-ready B5G infrastructure](#)
- [Foxconn's connected car breakthrough](#)

Global

- [US manufacturers ally on 5G OT](#)
- [AT&T still has the cash to grab more 3.45GHz for 5G](#)
- [Verizon CEO: Demand for 5G private networks is 'way better'](#)
- [Verizon hints at 5G life after C-band buildout](#)
- [Verizon taps into AI and private 5G to nail up portable video platform](#)
- [Verizon Frontline Network Slice launches coast-to-coast](#)
- [FWA continues to shine for Verizon](#)
- [T-Mobile US debuts indoor FWA router from Inseego](#)
- [UScellular launches network slicing just ahead of market exit](#)
- [US Marine Corps fires up Nokia private network service](#)
- [Private 5G mega deals – Future Tech gets \\$50m from DOD](#)
- [How Telus generates new business and improves productivity with AI](#)
- [5G SA is — finally! — taking off in Europe](#)
- [The upper 6 GHz band | Essential Action for Europe's Mobile Future](#)
- [Finance sector hot on 5G APIs – BT, Colt, Orange on how to mix, mash](#)
- [Private 5G docks at Italian port – Fastweb+Vodafone gets Ravenna gig](#)
- [G+D, Quectel and Vodafone collaborate on iSIM](#)
- [MasOrange claims Spain's first 5G-A network](#)
- [DT eyes 'leading role' in EU's AI Gigafactory project](#)
- [O2 Telefónica starts expansion of 5G streetlights in Germany](#)
- [Nokia continues 5G defence push with blackned pact](#)
- [Telia docks SA 5G in Lithuanian port](#)
- [Referee dons 5G kit for top Bundesliga game](#)
- [Nokia and 3 Sweden expand access to fast broadband through 5G FWA](#)
- [Ericsson in consortium to develop Swedish AI Factory](#)
- [Jersey Telecom's new 5G network goes live](#)
- [Maersk builds private LTE on 450 vessels to track shipping cargo at sea](#)
- [Vertiport brings air taxi service closer in Dubai](#)
- [UAE-based telco e& intros 5G slicing for enterprises](#)
- [Qualcomm's quarterly automotive and IoT revenues ramp up](#)
- [Qualcomm & Advantech together to accelerate edge AI innovation on IoT](#)
- [Omantel completes 5G passive IoT trial](#)
- [AWS kills private 5G offering that competed with carriers](#)
- [Siemens lights Industry 5.0 touchpaper with agentic AI for factories](#)
- [Siemens inks deal for engineering web platform Wevolver](#)
- [Schneider drives AI at US factory edge, EU industrial core](#)
- [Apple is developing specialized chips for smart glasses and AI servers](#)

Best regards,

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