



As ASEAN continues its rapid economic growth and rising global influence, building resilient digital ecosystems has never been more critical, with the mobile industry playing a pivotal role in this transformation by driving connectivity, innovation, and digital inclusion across the region. The Digital Nations Summit ASEAN 2025 brings together government leaders, regulators, industry pioneers, and ecosystem partners to accelerate the development of trusted, inclusive, and future-ready digital nations across Southeast Asia.

Anchored by the launch of the Digital Nations Summit ASEAN Report 2025, the summit explores how ASEAN economies can strengthen digital trust, scale innovation, and enhance governance frameworks to drive sustainable, equitable, and secure digital growth. It will also highlight how strategic collaboration, and forward-looking policies can position ASEAN at the forefront of the digital economy, unlocking new opportunities for regional prosperity and inclusion.

The event is structured across two impactful days:

- Day 1 features high-level keynotes, panels, and fireside chats focused on digital nation building, cybersecurity, connected industries, sustainability, and scam resilience.
- Day 2 offers deep-dive side sessions including **5G Summit** designed to foster technical exchange, policy alignment, and collaboration

[Register with code 5G0924](#)

APAC 5G Industry Community at MWC25



5G Summit at Digital Nation Summit Kuala Lumpur

Connect with APAC 5G Industry Community on 24 Sept. Welcome to attend and indicate your speaking interest. Register with code **5G0924**.

[Join us](#)



Low Altitude Summit and Intelligent Summit in MWC Shanghai

Learn from Changan, China Mobile, Garuda, Jinqiao, Huawei, Robotics, Telkomsel, Telenor, Zeeker, etc.

[Review](#)

Manufacturing and Production Summit in MWC Shanghai

Learn from 5G-ACIA, AILINK, China Unicom, Siemens, XLSmart, etc.

[Review](#)



Non-terrestrial networks - opportunities and challenges

GSMA White Paper June 2025

Whitepaper on Non-Terrestrial Networks

The transformative potential of NTN as a vital complement to terrestrial mobile infrastructure.

[Download](#)

APAC 5G Industry Community spotlight



Telkomsel Enterprise Solution Day 2025 in Jakarta

GSMA will speak at Telkomsel Enterprise Solution Day on 21 Aug. Learn the latest enterprise solution from Telkomsel.

[Join us](#)



Singtel's first 5G+AI Building

Singapore's first AI-enabled building, the Comcentre will be powered by dedicated 5G+ connectivity using network slicing technology provided by Singtel.

[Read more](#)



CelcomDigi's MY5G

CelcomDigi kickstarts MY5G SME Digital Workshop to accelerate entrepreneurs' digital transformation journey nationwide.

[Read more](#)

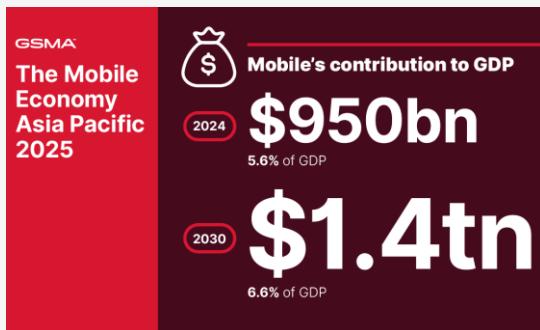


Invest in SA, grow B2B – Vietnamese telcos, as 5G expands

Empower economic growth and digital transformation in the region.

[Read more](#)

APAC 5G Industry Community spotlight



The Mobile Economy Asia Pacific 2025

Mobile sector will contribute \$1.4 trillion by 2030, equivalent to 6.6% of GDP with the impact of 5G and AI into daily life and business.

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GSMA
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5G Standalone Network Commercialisation

The 5G-Advanced era revs up: Asia Pacific and MENA show the highest interest in commercialisation.

[Read more](#)



Private networks, Q3 2025

Industry Checkpoint: Developments and implications spanning edge AI, public safety and defence.

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The next five years of IoT opportunities

The enterprise segment is set to be the largest driver of growth, reflecting the rise of digital industries.

[Download](#)

Industry Interest group resources

Manufacturing

- [Industrial AI market to jump 20-fold by 2032 – US in pole, APAC in pursuit](#)
- [Smart Factories Playbook - Industry 4.0 technologies driving manufacturing efficiency](#)
- [The Connected Manufacturing and Production Q2 Forum Meeting Highlights - Connected Manufacturing](#)

Logistics, Port and Transportation

- [How real-time data processing is powering connected vehicles | IoT Now News & Reports](#)
- [Re-thinking Autonomous Vehicle Sensors: Evolution to camera-based vision only future?](#)

Healthcare

- [AI inference in practice: new intelligence from the hospital floor | GSMAi](#)
- [How cellular IoT is transforming global healthcare - IOT Insider](#)

Mining, Energy & Utility

- [Making Waves with Private LTE/5G for Optimized Offshore Operations](#)
- [How NTN NB-IoT Unlocks Smarter Water Utility Operations](#)
- [Grundfos: Pioneering Water-as-a-Service Solutions through IoT - Telenor](#)

Smart City & Public Services

- [The Evolution of Mission-Critical Communications - EE Times Asia](#)
- [Smarter, Safer, Greener Cities with Verizon Intelligent Lighting](#)

Others

- [Spectrum Navigator, Q1 2025 | GSMAi](#)
- [Satellite and NTN tracker, Q2 2025 | GSMAi](#)
- [Telco AI: State of the Market, Q2 2025 | GSMAi](#)
- [Mobile Experts: Private networking market worth \\$6B by 2030](#)
- [Connectivity Technologies for IoT: A Buyer's Guide - Telenor](#)
- [Chipsets report June 2025 | GSA](#)
- [Cellular IoT connections to top five billion by 2030 - IoT M2M Council](#)
- [Cellular IoT market Q1 2025: Module shipments up 23%](#)
- [Smart glasses: looking at a future revival | GSMAi](#)
- [AI applications will strain the 5G network, research finds - IOT Insider](#)
- [White Paper: Next-Generation Technologies for NTN Implementation](#)
- [ABI bullish on operator GPUaaS revenue - Mobile World Live](#)

5G, AI & IoT Market News

Asia Pacific

- [GSMA and Asian Development Bank Agree to Drive Digital Development](#)
- [APAC telcos deploy network APIs in battle against rising scam economy](#)
- [Asia is a hotbed of telco AI factories](#)
- [Optus targets 2028 for Australia LEO launch](#)
- [Reimagining Connectivity: Telstra's bold network strategy](#)
- [One NZ D2D service taking off](#)
- [Indosat, Cisco, Nvidia support new AI facility in Indonesia](#)
- [Empowering Women Through Digital Transformation: XLSMART, Komdigi](#)
- [Malaysia, Nvidia to launch green AI infrastructure](#)
- [Maxis unveils new brand promise: "Tomorrow Begins Today"](#)
- [Thailand's Smart Industrial City: Manufacturers Should Watch Amata](#)
- [5 Ways Edge AI Is Driving Factory Growth in Thailand and Vietnam](#)
- [Vietnam to re-auction 700 MHz spectrum for 4G, 5G networks](#)
- [Vietnam sets up national data fund to strengthen AI infrastructure](#)
- [Vietnam: Middle mgt key to unlocking AI advantage in manufacturing](#)
- [Singapore Named World's Top AI City in Counterpoint Research](#)
- [MATRIXX Software Extends Monetization Partnership With StarHub](#)
- [Huawei and SP to launch Singapore's fastest public EV charger](#)
- [Singapore's A*STAR and Siemens Collaborating to Advance Smart, Sustainable Manufacturing Solutions](#)
- [Bridge Alliance and Aeris extend partnership for cellular IoT enterprise security solution](#)
- [More speed, more reach, Dennis Uy's DITO to invest P15B in 5G network](#)
- [PTCL and Huawei deploy 5G-ready system at Sukh Chayn Residence](#)
- [India's Jio reaches 5G landmark, claims global FWA crown](#)
- [Vodafone Idea expands 5G footprint in India](#)
- [BSNL preps enterprise 5G push as it stabilizes its 4G footprint](#)
- [LG Uplus combines with Qualcomm, Ericsson on RedCap tests for Industry 4.0 SMEs](#)
- [LG's big US home appliance factory is switching to private 5G](#)
- [Trimble and KT deliver positioning services in Korea](#)
- [SKT releases lightweight LLM to open source team](#)
- [Samsung talks Xealth, smarter phones](#)
- [An enterprise private network using Starlink LEO satellites in Japan](#)
- [Japanese car industry bolsters factory robot population](#)
- [Japan Connected Car Sales Jump 34% YoY in Q1 2025 as Domestic OEMs Accelerate Digital Push](#)
- [HPE lands key role at KDDI's AI factory](#)
- [Sumitomo Electric Brings Innovative DX to Industrial Sites with Private 5G with SoftBank](#)
- [SoftBank makes 6G inroads with 7GHz trial](#)
- [Rakuten Mobile releases AI agent](#)
- [Japan picks Rakuten for next stage of AI programme](#)

- [China 5G rush – 4.5m 5G base stations, 300 5G-A cities, 75% 5G traffic](#)
- [China's operators reboot eSIM services](#)
- [China Unicom Shanghai elevates smart home with versatile robot](#)
- [Hong Kong to subsidize 5G network expansion in rural areas](#)
- [Hong Kong opens applications for 2.5/2.6 GHz spectrum](#)
- [Kawasaki, Foxconn trial robonurse](#)
- [Asus IoT updates ATX motherboard range](#)
- [ITRI advances Taiwan's 6G global partnerships in the EU and the UK](#)

Global

- [5G-Advanced Overview - 5G Americas](#)
- [5G Subscriber Growth Soars Globally and in North America in Q1 2025](#)
- [Here's a 5G SA update on the Big 3 US mobile operators](#)
- [Triple revenue on double sales – Verizon sizes up record year for private 5G again](#)
- [AT&T pushes RedCap nationwide to 200M PoPs](#)
- [AT&T takes 5G to the high seas](#)
- [AST SpaceMobile, AT&T lean into first responders](#)
- [NASA Tests 5G-Based Aviation Network to Boost Air Taxi Connectivity](#)
- [Nokia to light up SA private 5G for Utility](#)
- [Boingo pitches tonic for hospital connectivity woes](#)
- [Samsung deepens medical play with Xealth buy](#)
- [T-Mobile US satellite service with Starlink goes nationwide](#)
- [BT slices 5G for SailGP UK event](#)
- [UK plan for 5G on trains to depart in 2026 with arrival uncertain](#)
- [Private 5G ports reports – one of the UK's largest, one of Africa's first](#)
- [£550,000 fund now open for Belfast Region 5G projects](#)
- [Germany's cellular IoT market to hit 95 million SIMs in 2025 - Vodafone](#)
- [Deutsche Telekom plays 5G network slicing game](#)
- [Teams advance 5G robot farming goals](#)
- [Robot dogs could soon roam fields in 5G-powered farming future](#)
- [France's telcos double down on B2B sector](#)
- [Orange Business creates a new division dedicated to defence and homeland security](#)
- [Orange Business ramps up AI for enterprises with digital services transformation](#)
- [NTT Data and Eurofiber launch strategic partnership to deliver private 5G managed service for businesses](#)
- [NTT Data, Mistral combine for enterprise AI drive](#)
- [Boldyn rejigs Euro team for private 5G sales and tech push](#)
- [Thales propels Finnish drone project](#)
- [A Turkish first – Opticoms deploys private 5G at Istanbul Expo Center](#)
- [Zain launches 5G Advanced in Kuwait](#)
- [Ericsson, e& UAE to expand 5G network with 5G-A, RedCap](#)
- [Tampnet deploys private 5G on seven oil rigs for Aker BP, migrates 350 sites to Mavenir](#)

- [Sateliot Advances Its Constellation With 5 New Satellites Manufactured By Alén Space](#)
- [Viasat intros new satellite IoT service for remote industries](#)
- [Siemens, Microsoft overhaul building IoT](#)
- [OQ, Airbus advance 5G NTN with S-band LEO connection](#)
- [Ericsson updates enterprise wireless partner programme](#)
- [Energous takes ambient IoT to the cloud](#)
- [Capgemini ups agentic AI play with \\$3.3B WNS buy](#)

Best regards,

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