

Southeast Asia 5G base station communication network





Overview

How many 5G subscriptions are there in South East Asia & Oceania?

Although each country in the South East Asia and Oceania region is at a different stage of their 5G journey, 5G is growing strongly, with the regional number of 5G subscriptions expected to reach close to 30 million in 2022. 5G is forecast to have around 620 million 5G subscriptions in South East Asia and Oceania by the end of 2028.

Is 5G a digital revolution in Southeast Asia?

Southeast Asia is charging into the future of connectivity. With 5G subscriptions projected to grow from 30 million in 2022 to 620 million by 2028, the region is experiencing one of the fastest infrastructure expansions globally. That's why the massive shift in Southeast Asia 5G infrastructure is more than a tech upgrade, but a digital revolution.

How many 5G networks are there in Asia?

According to the GSMA's Mobile Economy Asia Pacific 2025 report, there are now 39 commercial 5G networks in nine Asian countries, with 17 built on 5G standalone (SA) architecture. Australia, Japan, Singapore, and South Korea are nearing mass-market adoption, where 5G will power more than half of mobile connections by the end of the year.

What is the state of 5G Spectrum Planning in Southeast Asia?

Building on our report Roadmaps for 5G spectrum in the APAC region, the GSMA has taken a closer look at the state of 5G spectrum planning in three major markets in Southeast Asia - Indonesia, Thailand and Vietnam - and the key issues and challenges in securing sufficient spectrum resources. Current situation in Indonesia, Thailand and Vietnam



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[5G in South East Asia and Oceania: A closer look](#)

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[Southeast Asia's 5G Rollout: Market Disruption](#)

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[5G in the Asia-Pacific region](#)

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