

# **China Communications 5G Base Station Sharing**





## Overview

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How many 5G base stations will China Mobile have in 2025?

China Mobile, the world's largest mobile carrier in terms of subscribers, had previously outlined plans to deploy 340,000 additional 5G base stations in 2025. With these new 5G deployments, China Mobile's total 5G base stations will reach nearly 2.8 million by the end of 2025.

How many 5G sites are there in China?

Mobile operators in China are ramping up 5G and 5G-A rollouts, with the former now at 4.5 million cell sites and the latter in 300 cities; a new 2027 roadmap will see 75% of mobile data in the country on 5G networks. 5G on 5M sites – China has over 4.486 million 5G sites; 5G now comprises more than 35% of total mobile base stations.

How many 5G base stations are there in China?

2027 master plan – a second 'Set Sail' 5G expansion plan aims for 85% 5G penetration and 75% of network traffic on 5G. The total number of 5G base stations in China reached 4.486 million as of the end of May (2025), according to data released by the country's Ministry of Industry and Information Technology (MIIT).

How many mobile operators in China are launching 5G & 5g-a?

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### [Ambitious 5G base station plan for 2025](#)

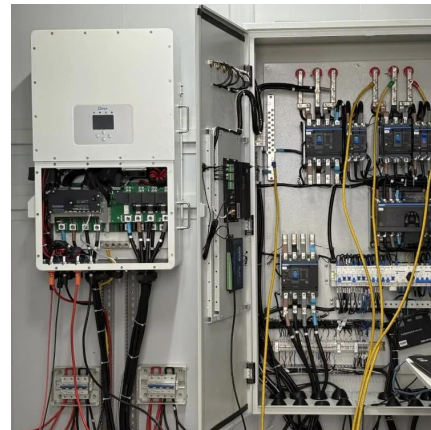
Technicians from China Mobile check a 5G base station in Tongling, Anhui province. [Photo by Guo Shining/For China Daily] China aims to build over 4.5 million 5G base ...

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### **China 5G rush - 4.5m 5G base stations, 300 5G-A cities, 75% 5G ...**

Mobile operators in China are ramping up 5G and 5G-A rollouts, with the former now at 4.5 million cell sites and the latter in 300 cities.

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### [China to construct over 4.5 million 5G base stations in 2025](#)

With 4.19 million 5G base stations already operational across China, the MIIT emphasized that "promoting 5G revolution and 6G innovation will be one of the priorities" for ...

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### [China builds world's largest 5G network with 4.7 million base](#)

China had about 4.71 million 5G base stations by the end of September, amid its efforts to strengthen its cyber infrastructure. Over the last five years, China has built the ...





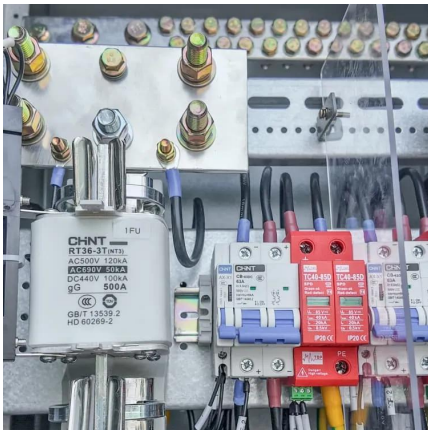
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## China Telecom and China Unicom Jointly Rolles Out 990,000 Shared 5G

According to official resources at China Telecom, China Telecom and China Unicom have jointly rolled out about 990,000 shared 5G base stations, realizing continuous ...

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## [China home to over 3.5M 5G base stations](#)

This undated file photo shows a staff member installing equipment on a 5G base station in northwest China's Xinjiang Uygur Autonomous Region. (Xinhua) The number of 5G ...

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## [China's 2024 Achievements in Communication Infrastructure ...](#)

China's 2024 Achievements in Communication Infrastructure Construction: Significant Increase in 5G Base Station Share and Continued Expansion of Gigabit ...

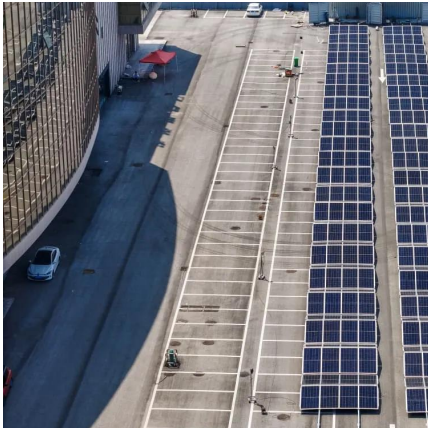
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### [China to construct over 4.5 million 5G base ...](#)

With 4.19 million 5G base stations already operational across China, the MIIT emphasized that "promoting 5G revolution and 6G innovation will be one of the priorities" for 2025, according to a report by Chinese ...

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### [China Has Built 4.598 Million 5G Base Stations, Achieving ...](#)

The global share of essential patents for 5G standards has reached 42%, placing China at the forefront of research and development of key technologies like 5G-A and 6G, as ...

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### [Ambitious 5G base station plan for 2025](#)

Wen Ku, director-general of the China Communications Standards Association, said: "China has made remarkable strides in 5G infrastructure, which gives it an unparalleled edge ...

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