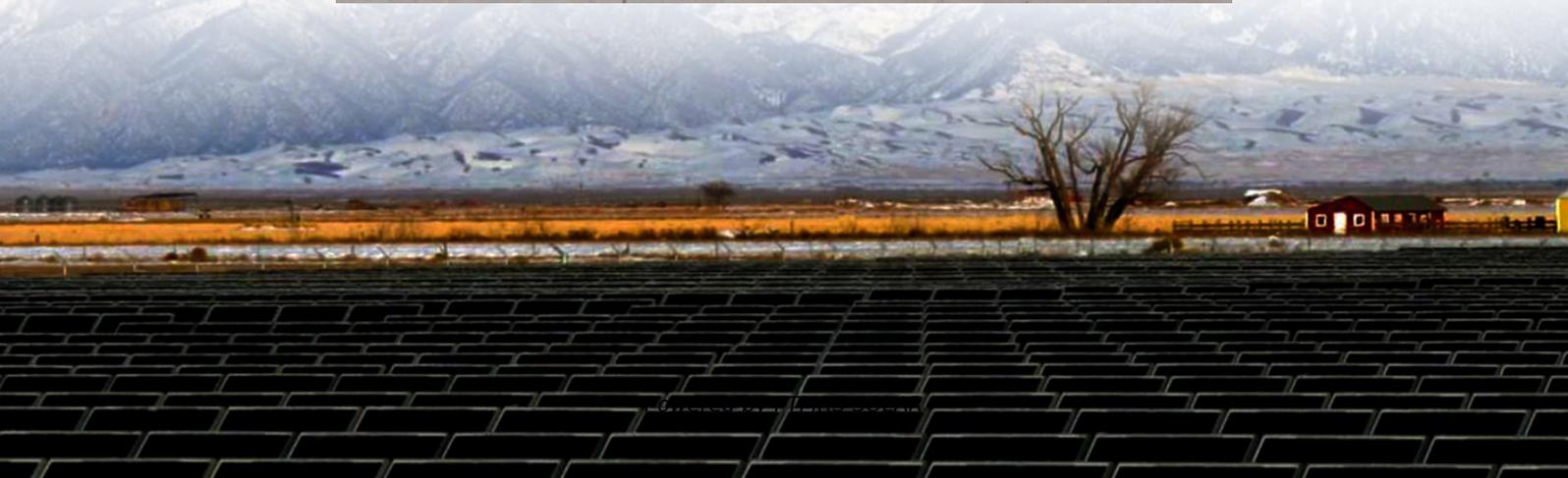


# **Who should build 5G base stations The power company or the mobile company**





## Overview

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Will China build a 5G base station next year?

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 stations next year and give more policy as well as financial support to foster industries that can define the next decade, the country's top industry regulator said on Friday.

How many 5G stations are there in China?

Stock photo of a network tower. Base stations offering high-speed fifth-generation (5G) mobile networks have now exceeded 3.19 million, the Ministry of Industry and Information Technology (MIIT) in China has said. The country now hosts 22.6 5G stations for every 10,000 residents, CGTN reported.

How many 5G base stations are there?

Local carriers deployed a total of 235,000 5G base stations in the first five months of the year; 5G mobile stations currently account for 35.3% of the total number of mobile base stations in the country.

How will 5G impact China?

5G will underpin future mobile innovation and services, building on current deployments and adoption. The number of 5G base stations in China exceeded 2.3 million at the end of 2022, including approximately 887,000 built during the year. China will be the first market with 1 billion 5G connections, reaching the milestone by 2025.



## Who should build 5G base stations The power company or the mobi

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China to construct over 4.5 million 5G base ...

Jan 2, 2025 · With 4.19 million 5G base stations already operational across China, the MIIT emphasized that "promoting 5G revolution and 6G ...

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China 5G rush - 4.5m 5G base stations, 300 ...

Jun 27, 2025 · 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 ...

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China to construct over 4.5 million 5G base stations in 2025

Jan 2, 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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Shanghai to set up nearly 10,000 new 5G-A base stations this ...

Feb 7, 2025 · People experience 5G technology in Shanghai. [Photo/IC] Shanghai will establish up to 10,000 new 5G-A base stations this year, routing more than 70 percent of the city's ...

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China's 5G dominance: 3.19 million base ...

Oct 23, 2023 · Base stations offering high-speed fifth-generation (5G) mobile networks have now exceeded 3.19 million, the Ministry of Industry and ...

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China's 5G dominance: 3.19 million base stations built, ...

Oct 23, 2023 · Base stations offering high-speed fifth-generation (5G) mobile networks have now exceeded 3.19 million, the Ministry of Industry and Information Technology (MIIT) in China has ...

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

Jun 27, 2025 · 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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The Mobile Economy Report China 2023 ENG

Mar 24, 2023 · 5G will underpin future mobile innovation and services, building on current deployments and adoption. The number of 5G base stations in China exceeded 2.3 million at ...

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Ambitious 5G base station plan for 2025

Dec 28, 2024 · 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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Analyzing the competitiveness and strategies of Chinese mobile ...

Mar 1, 2024 · o China Mobile takes the lead, China Telecom and China Unicom cooperate closely to challenge it, and China Broadnet, a new entrant, relies on co-sharing and co-building with



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### 5G Base Station Market Size & Share Outlook to 2030

Sep 22, 2025 · The 5G Base Station Market is expected to reach USD 37.44 billion in 2025 and grow at a CAGR of 28.67% to reach USD 132.06 billion by 2030. Huawei Technologies Co., ...

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### Ambitious 5G base station plan for 2025

Nov 23, 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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### Shanghai Leads China for Outdoor 5G Base Stations, Vice

Dec 13, 2024 · It also marks the start of 5G-A commercialization, with the industry starting to build and deploy networks and exploring new uses, she added. Under to the 14th five-year plan set ...

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