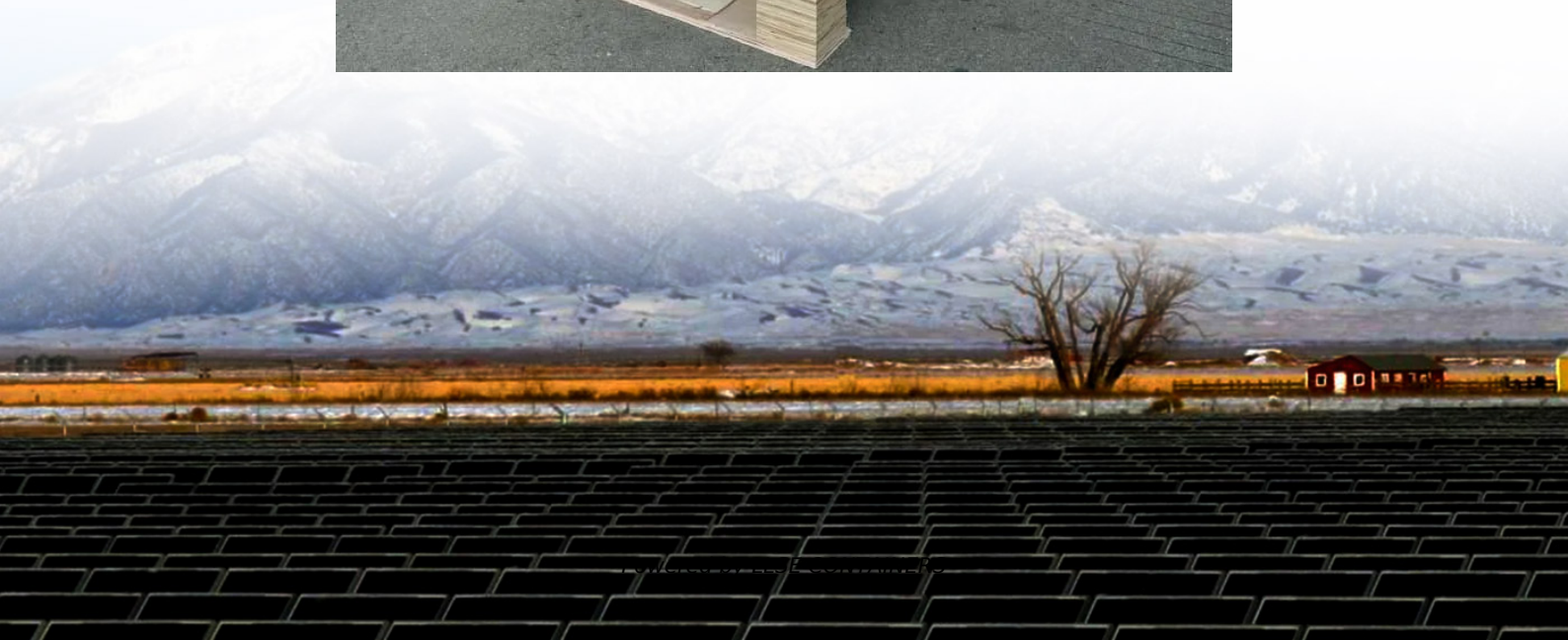


# **Why are there so few 5G base stations in China**





## Overview

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How many 5G base stations will China build in 2025?

China plans to construct over 4.5 million 5G base stations in 2025 while introducing additional policy and financial incentives to support industries expected to shape the next decade, the country's Ministry of Industry and Information Technology (MIIT) announced during its annual work conference.

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

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.



## Why are there so few 5G base stations in China

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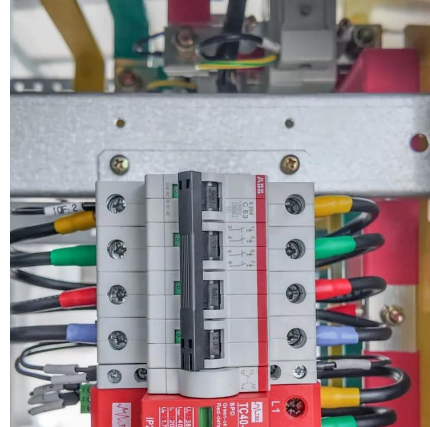


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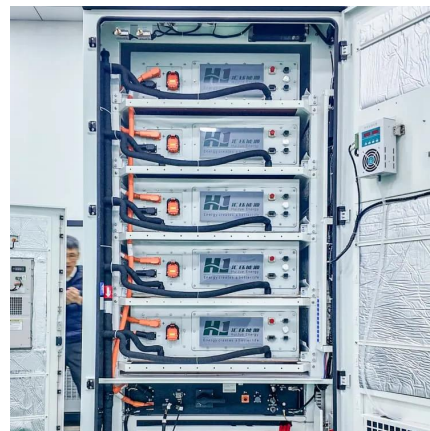
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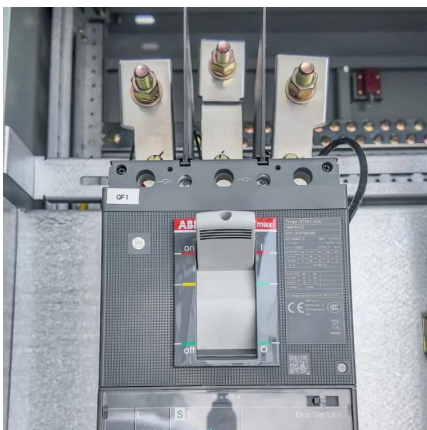
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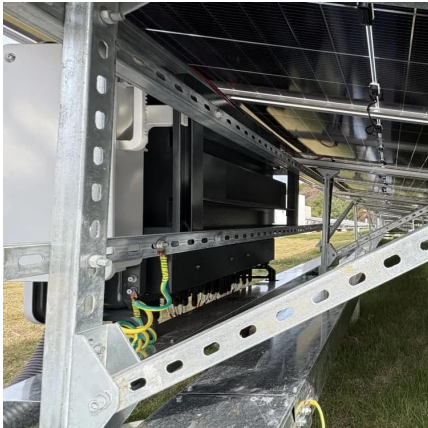






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May 11, 2025 · According to the China Business Journal, the plan targets the construction or upgrade of more than 35,000 5G-A-enabled base stations citywide by the end of 2027, aiming ...

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

Apr 7, 2024 · 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 ...



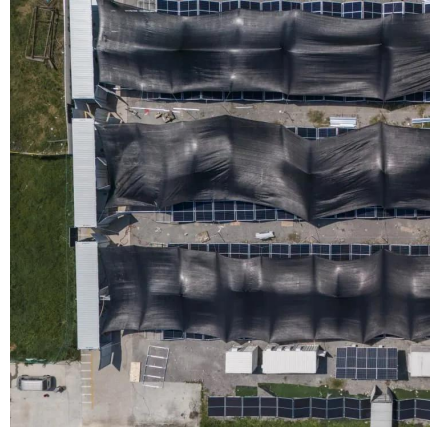
### [China has more than 3.8 million 5G base stations](#)

Jun 28, 2024 · China's 5G base stations account for 60 percent of the global total, Zhao added. In China, more than half of all mobile phone users are 5G users, Zhao told MWC Shanghai. ...



### [China 5G base stations approach 4.5M](#)

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