

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





Overview

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.



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Ambitious 5G base station plan for 2025

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