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# Islamabad Communications starts building 5g base stations





## 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 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 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.

What is the highest altitude 5G base station in the world?

In April 2020, China Mobile established a 5G base station at an altitude of 6,500 meters on Mount Qomolangma, which is the highest-altitude 5G base station in the world. -- In June 2020, China completed the construction of its first underground 5G network in Shanxi Province, setting a record as the deepest underground 5G network in the world.



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