

# Number of 5G base stations in China Communications

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

China's Ministry of Industry and Information Technology (MIIT) unveiled plans to more than triple the number of 5G base stations over the next four years, targeting a total of 3.64 million by end-2025, local newspaper China Daily reported. Under this plan, China aims to have 26 5G base stations for every 10,000 people by the end of 2025.

How many 5G base stations are there in the world?

In addition, a total of 819,000 5G base stations have been built by these three telecom giants, accounting for 70% of the world's total. As China has played a leading role in 5G technology, its 5G development has extraordinary significance for other countries.

How many 5G subscribers are there in China?

The number of 5G mobile subscribers hit 966 million in China. The country has seen its 5G network and commercialization develop rapidly in recent years. Its 5G network now covers every city and town, as well as more than 90 percent of villages. China's 5G standard essential patent declarations account for 42 percent of the global total.

Does China have a 5G network?

Wen Ku, director-general of the China Communications Standards Association, highlighted the nation's progress in telecommunications, stating, "China has made remarkable strides in 5G infrastructure, which gives it an unparalleled edge in exploring 6G technologies."

Who are China's 5G operators?

Chinese main operators are China Mobile, China Telecom and China Unicom. In addition to its expected expansion in the 5G field, China noted that it is also set to begin trials for 10-gigabit optical networks and enhance computing power infrastructure, reflecting the growing demand for artificial intelligence (AI) technologies.

What is China's 5G standard essential patent declarations?

China's 5G standard essential patent declarations account for 42 percent of the global total. The ministry said China would continue to advance 5G development and expand 5G network coverage in places such as cultural and tourism sites, healthcare facilities, universities, transportation hubs and subway systems.

## Number of 5g2MWH base stations in China Communications

Web: <https://edukacja-aktywna.pl>

