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According to a report by RCR Wireless, China Mobile, the world's largest mobile phone operator, will launch the world's largest test 5G network model in five Chinese cities this year. This announcement coincides with the new task of the Chinese government requiring a drastic cut in mobile data prices while ensuring the expansion of high-speed mobile network coverage.

Initially, China Mobile's 5G test network will place more than 500 base stations across Guangzhou, Hangzhou, Shanghai, Suzhou and Wuhan to provide outdoor 5G services. The company also said it will launch small-scale trials, focusing on applications in 12 cities, including Beijing and Shenzhen.



China Mobile said that these new networks are for testing purposes only, but this could be a preparation for them to launch a commercial 5G network service in China. This project is expected to continue to be promoted to 2020 with more than 10,000 base stations. The Chinese government has prioritized testing the 5G network many years ago with the goal of leading the world in using 5G network, completing phase 2 testing in September last year; Huawei, Ericsson, Nokia and ZTE all participated in these tests.

With more than 890 million customers, including more than 650 million 4G / LTE users, China Mobile is the most influential network operator in China, more than Verizon or AT&T in the United States.

Most China Mobile test networks will operate on the 3.5GHz band. According to a new policy announced, China is asking China Mobile to provide adequate broadband services for urban and rural areas, expanding Internet access in public places, eliminating transfer fees. change data areas and reduce mobile data charges by at least 30% this year.

These requirements are seen as hitting China Mobile's pocket at the right time that the company needs capital to build a new 5G network - a huge problem that the 5G network faces in many countries.

Despite the challenges, China Mobile said *"Government policy requirements will accelerate the company's transformation in digital data and service circulation in the long term ."*

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