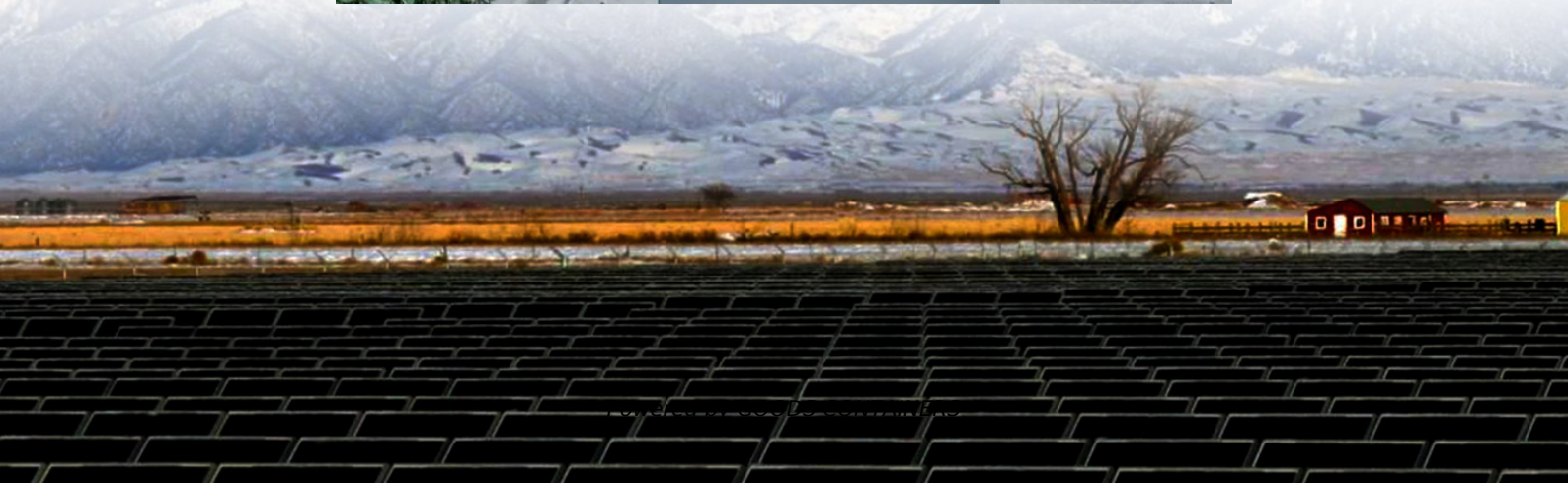


# **Is it allowed to connect 5G base stations to government substations**





## 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 to facilitate 5G network rollout of mobile network operators (MNOs)?

To facilitate the 5G network rollout of the mobile network operators ("MNOs"), the Government has launched a pilot scheme to open up about 1,500 suitable Government venues for MNOs to install radio base stations under a streamlined approval procedure and at a nominal rent of \$1 per year.

Is China implementing 5G NSA model in 2021?

As of November 2021, the three major operators (China Mobile, China Unicom, and China Telecom) had all achieved large-scale deployment of 5G SA networks, and the SA model core network was operational. China continues to promote the smooth transformation of 5G base stations from the NSA model to the SA model. 2.

Does China Mobile have a 5G strategy?

In January 2021, China Mobile and China Radio and Television (CRT) signed a series of 5G Strategy cooperation agreements, under which it was agreed that China Mobile would be responsible for construction of the 700MHz core network, and CRT can use it as a part of a deal with CRT purchasing 50% of the network's assets when conditions are met.



## Is it allowed to connect 5G base stations to government substations

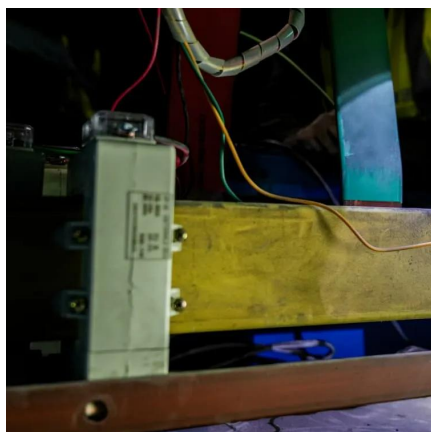


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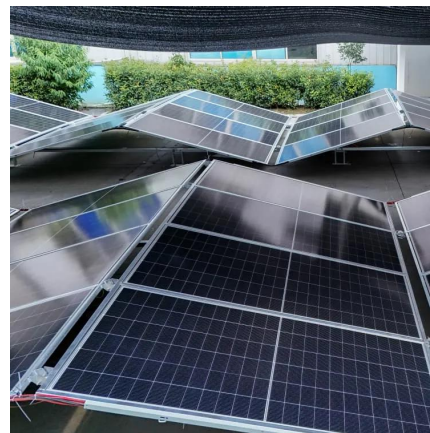
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