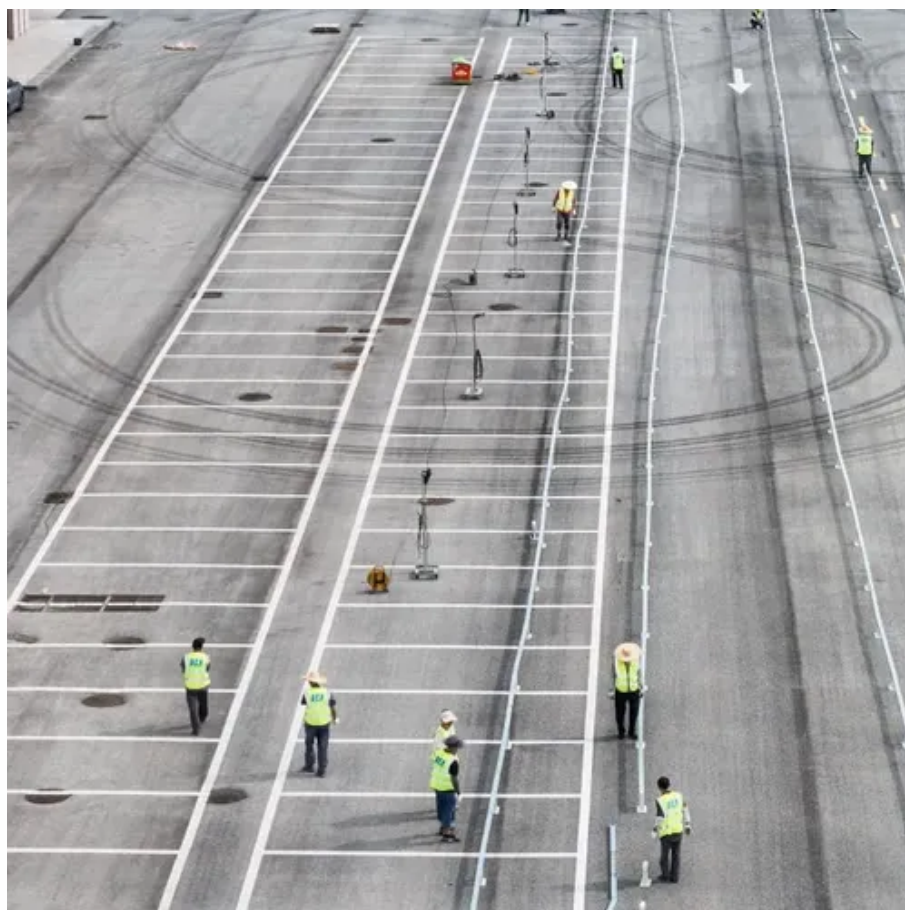




# China Nuclear Power participates in 5g base stations





## China Nuclear Power participates in 5g base stations



### Nuclear Power in China

China's 14th Five-Year Plan (2021-2025) set a target to reach 70 GWe gross of nuclear capacity by the end of 2025. By the end of 2025, operating capacity reached about 62 GWe, with a ...

### [China home to nearly 4.65 million 5G base stations](#)

The figure accounted for 36.3 percent of the total number of mobile base stations nationwide, according to the Ministry of Industry and Information Technology. Meanwhile, an ...



### 5G Private Network Enables Digital Transformation of Yangjiang Nuclear

Yangjiang Nuclear Power, China Telecom, and Huawei have jointly built a 5G converged private network that integrates data, voice, SMS, trunking, and narrowband (NB) communications

### Private 5G Network Powers Nuclear Safety Innovation in China

China's Yangjiang Nuclear Power facility has implemented a private 5G network solution, developed in partnership with China Telecom and Huawei, to enhance operational safety and efficiency.



### Qinshan Nuclear Power Launches China's Largest Dedicated 5G ...

On 10 December 2024, Qinshan Nuclear Power announced the official launch of its dedicated 5G network at a conference. This marks a significant milestone as Qinshan Nuclear Power becomes the ...



### AsiaInfo Technologies : Assisted in Launching the "Largest 5G Private

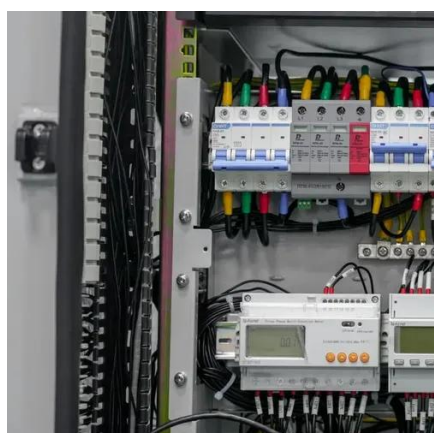
Qinshan Nuclear Power Plant has thus become China's first nuclear power base to achieve the synchronous launch of a 5G private network across multiple plant areas.

#### DETAILS AND PACKAGING



### AsiaInfo Collaborates with Qinshan Nuclear Power Plant to Achieve

As the birthplace of China's nuclear power industry, Qinshan Nuclear Power Plant is responsible for advancing nuclear power technologies and implementing energy strategies.



### 5G development in China



Shandong Qingzhou Power has reduced the grid connection cost of distributed PV power stations by 87% and reduced CO2 emissions by 50000 tons annually by adopting an integrated 5G application.



### **China to construct over 4.5 million 5G base stations 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, ...



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