

Tendering for communications and 5G base stations





Overview

Who is responsible for 5G tender selection?

DNB which is the special purpose vehicle (SPV) that will undertake deployment of the 5G infrastructure and network nationwide is responsible for the tender selection, he said. He said 5G commercial services would be made available by the fourth quarter (Q4) of 2021.

Which companies have been awarded a 5G contract?

Smaller contracts were also awarded to Datang Mobile Communications Equipment, Ericsson, and Nokia Shanghai Bell. China Mobile plans to operate more than 1.6 million 5G base stations this year, increase its number of cloud servers by more than 240,000 units, and add 40,000 external data center racks.

Who won a 5G contract in China?

Huawei wasn't the only Chinese vendor to win a sizeable chunk of the tender, with ZTE the second-largest winner with around 26 percent of the contract, equivalent to 23,227 5G base stations. Smaller contracts were also awarded to Datang Mobile Communications Equipment, Ericsson, and Nokia Shanghai Bell.

How many 5G base stations did Huawei secure?

Huawei is estimated to have secured 45,426 5G base stations worth an estimated 4.1 billion yuan (US\$574 million). Huawei wasn't the only Chinese vendor to win a sizeable chunk of the tender, with ZTE the second-largest winner with around 26 percent of the contract, equivalent to 23,227 5G base stations.



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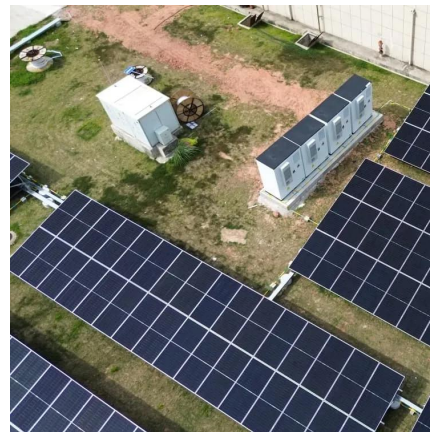


Multi-objective cooperative optimization of communication base station

Recently, 5G communication base stations have steadily evolved into a key developing load in the distribution network. During the operation process, scientific dispatching ...

Energy-efficiency schemes for base stations in 5G heterogeneous

In today's 5G era, the energy efficiency (EE) of cellular base stations is crucial for sustainable communication. Recognizing this, Mobile Network Operators are actively prioritizing EE for ...



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