



SolarTech Power Solutions

Tender for Huawei power modules for 5G base stations in the Netherlands



Overview

China Tower is a world-leading tower provider that builds, maintains, and operates site support infrastructure such as telecommunication towers, high-speed rail, subway systems, and large indoor dis.

How Huawei is accelerating the digital transformation of base stations?

Huawei is accelerating the digital transformation of base stations by adopting AI and IoT. Harnessing these digital technologies, 5G Power optimizes coordinated scheduling between various systems, such as power supply modules, site hardware, and the network.

What are Huawei 5G indoor blade and boostli power supplies?

Huawei's 5G indoor blade and BoostLi power supplies can provide stable 57 V DC power and reduce voltage drop and loss during transmission. These power supplies meet power supply requirements without significantly increasing the cable cross-sectional area, reduce the site reconstruction workload and cable costs, and slash overall CAPEX.

Why is Huawei a leader in the development of 5G?

With the aim of achieving ubiquitous green connectivity and computing, Huawei is a leader in the digitalization of site power. It works with the telecommunications industry to explore and drive the development of 5G based on the concept of simple, intelligent, and green.

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.

What is Huawei site power facility?

Huawei Site Power Facility offers energy-efficient, low-carbon power supply

solutions, enabling carriers to build environmentally sustainable, resilient networks for modern telecommunications infrastructure.

How many 5G sites will China Tower build in 2022?

China Tower planned to build or retrofit about 2 million 5G sites between 2019 and 2022. An estimated 800,000 of these sites will adopt Huawei's 5G Power solution, eliminating 900 million kg in carbon emissions every year, helping to realize targets for green power grids for the 5G era.

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