

A-Core Container

Solar inverters and UHV



Overview

What is UHV power transmission?

UHV power transmission refers to the power transmission technology with voltage levels of AC 1000 kV and above, and DC \pm 800 kV and above.

Who makes solar power inverters?

As a global leader in technology and telecommunications, Huawei also produces innovative and reliable string and central inverters for solar power systems. 2. Sungrow Power Supply Co. Ltd.

How much money has been invested in UHV project?

The total investment in the project exceeded 600 billion yuan. The length of UHV project lines under operation exceeded 60,000 kilometers. As UHV projects bear a huge energy transmission function, once the fault occurs, it will have severe impact on the operation of the power system.

How much power is transmitted through UHV?

At present, power transmitted through UHV accounts for 1/4 of the power load in eastern and central China. Additionally, 70 % of the electricity transmitted through the UHV project is generated from clean energy.

What will China do with UHV power?

China will further build a renewable energy supply and consumption system with stable, safe and reliable UHV power transmission and transformation as the carrier.

Why are UHV projects important?

The UHV projects have played an important role in improving the transmission capacity of the "West-East electricity transmission project" and realizing the optimal allocation of energy resources across the country.

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