

A new 18 MW semi-direct drive offshore wind turbine, developed by #DEC, was installed at a coastal test base in Shantou, South China's Guangdong province, on June 5. With a 260-m rotor diameter, the turbine has a swept ...

On one hand, we're attracting the companies that actually make the solar panels and equipment to set up factories right here. Then, on the other hand, having a growing, reliable supply of ...

The world's largest "water battery" is fully up and running. The Fengning Pumped Storage Power Station, located just north of Beijing, is fully operational as of the start of 2025. The ...

Shantou, with rich wind resources, sees an annual offshore wind power utilization of nearly 4,000 hours, attracting major equipment manufacturers to establish a presence.

By the end of 2025, the province aims for installed capacity from new and clean energy sources to make up 50% of the total, with electricity generation from these sources reaching 30%.

Operated by the State Grid Corporation of China, the facility boasts a total installed capacity of 3.6 million kilowatts and is designed to generate 6.61 billion kilowatt hours of electricity ...

Recently, China has announced the commencement of construction on the world's largest photovoltaic (PV) power station project in Occupied Tibet.

This guide delves into the various types of power stations, their operational mechanisms, and the role they play in meeting the country's energy demands. Readers can expect to explore the ...

It opened a solar power farm at an altitude of 5,940 feet, but it can generate only about 0.5 megawatts, enough to power about 80 American households.

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