

## **Shangao New Energy Storage Power Station Project**

What is Ningxia power's energy storage station?

On March 31,the second phase of the 100 MW/200 MWh energy storage station, a supporting project of the Ningxia Power's East NingxiaComposite Photovoltaic Base Projectunder CHN Energy, was successfully connected to the grid. This marks the completion and operation of the largest grid-forming energy storage station in China.

What is the largest grid-forming energy storage station in China?

This marks the completion and operation of the largest grid-forming energy storage station in China. The photo shows the energy storage station supporting the Ningdong Composite Photovoltaic Base Project. This energy storage station is one of the first batch of projects supporting the 100 GW large-scale wind and photovoltaic bases nationwide.

Why is Zhejiang's pumped storage power station important?

The pumped storage power station in Zhejiang is not only a major project requiring intensive technology and capital, but also a critical measure in transforming the energy structure and promoting green, low-carbon development, said Zhu Gongshan, chairman of GCL Group.

What is Datang Hubei sodium ion new energy storage power station?

The project represents the first phase of the Datang Hubei Sodium Ion New Energy Storage Power Station, which consists of 42 battery energy storage containers and 21 sets of boost converters. It uses 185 ampere-hour large-capacity sodium-ion batteries supplied by China's HiNa Battery Technology and is equipped with a 110 kV transformer station.

Is Shenzhen Baoqing a phosphate battery storage station?

Courtesy: BYD SGCC in September had lauded completion of another iron phosphate battery storage station--the 12-MWh Shenzhen Baoqing Battery Energy Storage Station in the Longgang District of Shenzhen City, which is tied to a 110-kV substation supporting the rapidly growing Biling Industrial Park.

How many energy storage container units are there?

According to the previous tender announcement, the energy storage power station is equipped with a total of 921.1MW/2.2MWh energy storage battery containers, and every 2 energy storage container units are divided and boosted by 4 630kW PCS and 1 2.8MVA.



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