

After-sales service plan for energy storage power station

How to promote the construction of pumped storage power stations?

To promote the construction of pumped storage power stations, it is of great significance for the construction and optimization of modern power systems. 2. Development trends of pumped storage energy in China To effectively support the construction and development of pumped storage power stations, China has issued a series of supporting policies.

What is a pumped storage power station?

Pumped storage power station is a kind of hydropower station with energy storage function. It uses surplus electricity during periods of low power demand to pump water from a lower reservoir to a higher one.

What pumped storage power stations ushered in a new peak?

During the "Twelfth Five-Year Plan" and "Thirteenth Five-Year Plan" periods, to adapt to the rapid development of new energy and UHV power grids, pumped storage power stations such as Fengning in Hebei Province and Jixi in Anhui Province ushered in a new peak.

Can pumped storage power stations improve peaking capacity?

Under the background of "dual carbon", pumped storage is ushering in unprecedented development opportunities. With the continuous increase in the scale and proportion of renewable energy in China, it is becoming more and more important to improve the peaking capacity of the power system through pumped storage power stations.

What are new energy storage technologies?

New energy storage technologies, such as lithium-ion batteries, compressed air energy storage, flow batteries, flywheel energy storage, etc., show a diversified development trend, providing more adjustment means and flexibility for the power system.

Do pumped storage power stations need a lot of land?

The construction of pumped storage power stations requires a large amount of land, including the construction of upper and lower reservoirs, which may change the local land use pattern and cause interference with the original ecosystem.



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