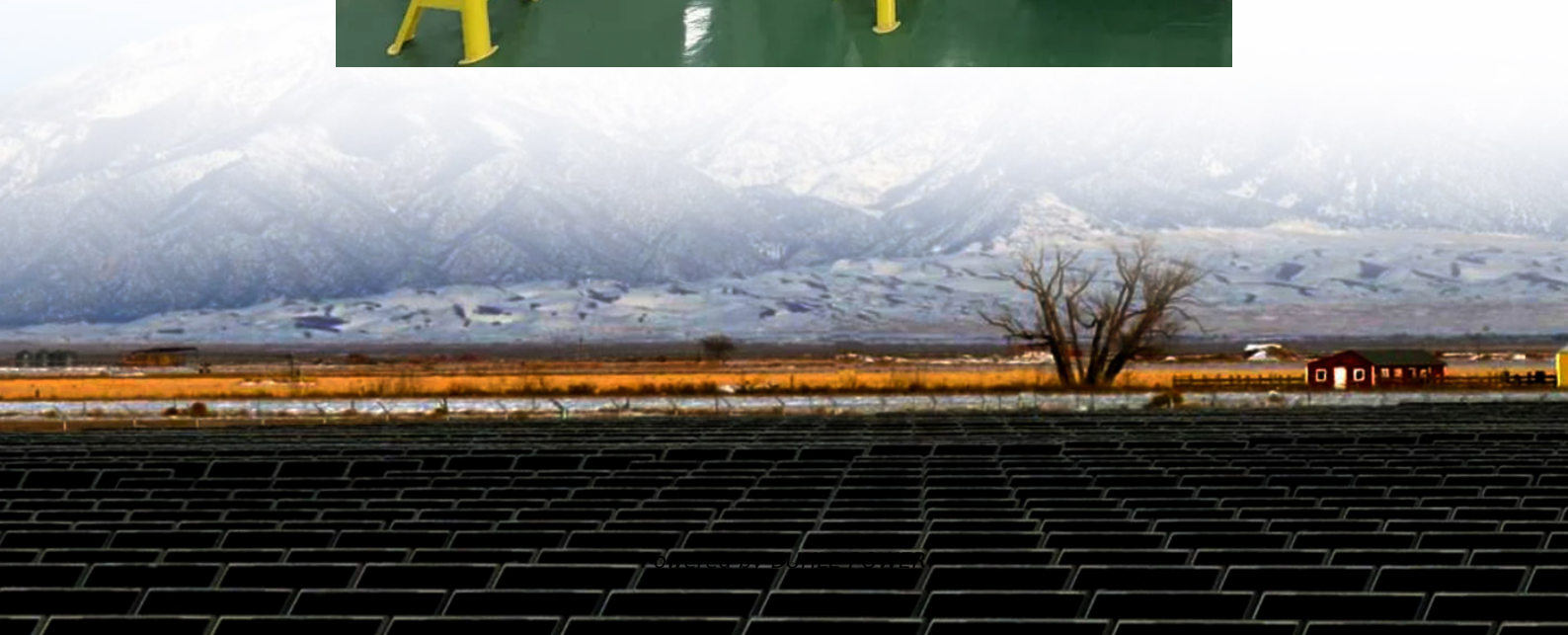


# **Construction of large energy storage power stations**





## Overview

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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.

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.

Who developed pumped storage power stations in China?

Hubei Energy Group Co., Ltd., Three Gorges Construction Group Before the 14th Five-Year Plan, the development of pumped storage power stations in China was mainly carried out by power grid enterprises, namely State Grid Corporation and China Southern Power Grid Corporation.

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.



## Construction of large energy storage power stations

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