

## Annual power generation of Fengtan Hydropower Station

Is China's Fengning power station the world's largest hydro power plant?

China has set a new global benchmark in the global hydropower sector with the completion of the Fengning Pumped Storage Power Station, the largest of its kind in the world. China's Fengning Station: World's Largest Pumped Hydro Power Plant Sets New Global Benchmark

#### How big is China's Fengning pumped storage power station?

China has set a new global benchmark in the global hydropower sector with the completion of the Fengning Pumped Storage Power Station, the largest of its kind in the world. Located in Hebei province, this cutting-edge facility has a total installed capacity of 3.6 GW and is operated by the State Grid Corporation of China (SGCC).

#### What are China's hydropower development trends?

China is currently actively promoting the "integration of wind, solar, hydro, and coal power generation and energy storage" and building a smart grid of multi-energy complementary power generation. New technologies and new concepts are expected to continue to lead the world's hydropower development trends.

1. Introduction

#### When will Baihetan hydropower station be completed?

Baihetan Hydropower Station is still under construction, expected to be completed in 2022. Longyangxia Hydropower Station is the first large-scale cascade power station on the upper Yellow River. It consists of barrage dam, waterproof structures, and powerhouse. The dam is 178 m high, 1226 m long (including the 396-m-long main dam), and 23 m wide.

### Why is xin'anjiang a milestone in China's hydropower development?

Xin'anjiang is a milestone in China's hydropower development that marks China has become able to independently design and construct large-scale hydropower stations and manufacture hydropower equipment. Gezhouba Hydropower Station is the world's largest runoff hydropower station.

#### When did Ertan hydropower station start?

Ertan Hydropower Station is China's largest power station built and commissioned in the twentieth century. The construction began in September 1991 and ended in 2000, and the first generating unit started operation in July 1998.



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