



# Wudongde Solar Power Station

What is China's Wudongde hydropower station?

[Photo/Xinhua]Wudongde Hydropower Station,China's fourth-largest and the world's seventh-largest hydropower project,was put into operation on June 16 after a 72-hour trial operation,according to China Three Gorges Corporation,its operator.

What is The Wudongde hydropower project?

The Wudongde Hydropower Project is being constructed between Luquan County and Huidong County in China. Credit: China Three Gorges Corporation. Voith is supplying six 850MW Francis turbines for the project. Credit: China Three Gorges Corporation. GE's Alstom and Power Grid business will supply the remaining six 850MW Francis turbines.

What is The Wudongde project?

The Wudongde project, along with the proposed Baihaten Hydropower Project, forms the second phase of the four large hydropower projects being constructed downstream of the Jinsha River. The first phase involved the construction of the Xiluodu Hydropower Station and the Xiangjiaba Hydropower Station.

How many kilowatt-hours does Wudongde produce?

The first unit of the Wudongde Hydropower Station was put into operation last June and has produced 24 billion kilowatt-hours so far. The clean energy has been transmitted to China Southern Power Grid to help develop the Guangdong-Hong Kong-Macao Greater Bay Area and other areas.

Where is The Wudongde Dam located?

The Wudongde Dam (simplified Chinese: 糯水水电站; traditional Chinese: 糯水水电站; pinyin: Wudongde Shuǐdiàn;) is a large hydroelectric dam on the Jinsha River,an upper stretch of Yangtze River in Sichuan and Yunnan provinces in southwest China.

On the afternoon of June 11, the dam project of Wudongde Hydropower Station, the seventh largest hydropower station in the world and the fourth largest in China, was completed, marking the completion of the main ...

The 10.2GW Wudongde project is located in the lower reaches of the Jinsha River in Yunnan Province. ... The first phase involved the construction of the Xiluodu Hydropower Station and the Xiangjiaba Hydropower Station. ...

GE Renewable Energy's first unit of the Wudongde (WDD) hydropower station has been successfully connected to the grid for power generation and has completed 72 hours of trial operation. This milestone marked a significant step ...



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The Wudongde Dam (simplified Chinese: 五强溪; traditional Chinese: 五強溪; pinyin: Wudongde) is a large hydroelectric dam on the Jinsha River, an upper stretch of Yangtze River in Sichuan and Yunnan provinces in southwest China. The design is one of the tallest in the world at 240 m (787 ft), and will generate...

2015?12?24?,????????? [2] ? 2017?3?16?,????????????????? [3] ? 2020?6?29?,????????????????? [1],????????? ...

Therefore, a solar power plant with an installed capacity of 50 MW will require at least 130 hectares of land, not counting administrative buildings and infrastructure. A long-term lease of land for building a solar power plant can ...

The WDD hydropower station is located in the lower reaches of Jinsha River with a total installed capacity of 10 200 MW. The power plant is an essential part of the West-East ...

Ertan Hydropower Station Photo: Courtesy of POWERCHINA Chengdu Engineering Corporation Limited. The world's largest green, clean, renewable energy base surpassed a cumulative power generation of 1 ...

On the morning of September 28, the rotor of Unit 10 of the Wudongde Right Bank Underground Power Plant was hoisted at the rotor station of the main installation room. It was successfully hoisted into the pit at 10:23, ...



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