

Annual power generation of Pinghai Bay wind power

What is Putian Pinghai Bay offshore wind power project?

Fujian's energy capacity in 2016 was falling short of the province's demand, with an estimated power deficit in the coming years. In this context, Putian Pinghai Bay Offshore Wind Power Project is designed to help Fujian province cope with the power challenge and to support the development of wind power energy in China.

Where is Fujian Putian Pinghai Bay offshore wind farm?

This article is part of the Global Wind Power Tracker, a Global Energy Monitor project. Fujian Putian Pinghai Bay offshore wind farm (????DE(40???)?) is a wind farm in pre-construction in Pinghai Bay, Xiuyu District, Putian, Fujian, China. The map below shows the approximate location of the wind farm:

What is NDB loan for Putian Pinghai Bay offshore wind power project?

The board of the New Development Bank (NDB) has approved a loan for the second 250-MW phase of the Putian Pinghai Bay Offshore Wind Power Project in China. The bank will extend a CNY-2-billion (USD 290m/EUR 273m) sovereign project loan to the Chinese government for the project in Fujian, it said on Tuesday.

What is Putian Pinghai Bay Project?

According to the bank document, the project aims to increase offshore wind power capacity in Putian Pinghai Bay to provide adequate electricity supply to Fujian province and to catalyze offshore wind energy development with technological advances. The NDB will support the project by providing financing to the cost of equipment and civil works.

How will China's offshore wind power project impact the environment?

Increased share of offshore wind power in China's energy mix will help build a greener environment, with reduced carbon emissions. The project will have a positive impact of avoiding 869,900 tons of carbon emissions per year.

Is Fujian a good place to invest in offshore wind energy?

Fujian, a province on the southeast coast of China, is one of the more developed provinces that has the geographic advantage and the fiscal capacity to support offshore wind energy projects. Fujian's energy capacity in 2016 was falling short of the province's demand, with an estimated power deficit in the coming years.

Orient Cable has been awarded a cable supply contract for the third phase of the Putian Pinghai Bay Offshore Wind Farm. Source: Orient Cable Under the contract, the Ningbo-based cable supplier will deliver 89.8 ...

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million) loan for the Putian Pinghai Bay offshore wind power project ...

View 4C Offshores latest information on Putian Pinghai Bay DE offshore wind farm in China, with data on all aspects of the offshore wind farm. ... Strait Power Generation Co., Ltd (????? ...

The second phase of Putian Pinghai Bay offshore wind farm is situated in Putian Pinghai Bay, Xiuyu District, Putian, Fujian Province. The project neighbours Daitou Peninsula ...

"At 250MW, phase two of the Pinghai Bay Wind Farm represents a significant expansion on phase one, ... Harnessing the power of wind is essential. At Aggreko, we have ...

The project is being developed by Strait Power Generation and is currently owned by Fujian Energy Group with a stake of 100%. The project will be spread over an area of 38.8km²; The ...

Fujian Funeng New Energy, Strait Power Generation and Xiamen Huaxia International Power Development are currently owning the project having ownership stake of 51%, 39% and 10% ...

At the end of the last month, the Board of Directors of the New Development Bank (NDB) approved a CNY 2 billion (EUR 273.3 million) loan for the Putian Pinghai Bay offshore wind power project. Phase II of Putian Pinghai ...

Wind Speed Resource and Power Generation Profile Report v Offshore wind power production can be extremely variable in nature. For example, three week-long periods in early July are ...

6.2.1 Turbine Design. For this study, a crossflow turbine was designed for deployment in the Minas Channel, located in the Bay of Fundy, Canada. The turbine was ...

To access additional data, including an interactive map of global wind farms, a downloadable dataset, and summary data, please visit the Global Wind Power Tracker on the Global Energy ...

capacity to support offshore wind energy projects. Fujian's energy capacity in 2016 was falling short of the province's demand, with an estimated power deficit in the coming years. In this ...

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File photo shows the Pinghai bay offshore wind power project in Putian, southeast China's Fujian Province.

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(Xinhua/Song Weiwei) BEIJING, Dec. 2 (Xinhua) -- The ...

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