## **Sinovel Wind Power Wind Turbine**



Who is Sinovel wind group?

Sinovel Wind Group Co Ltd (Sinovel) is a provider of equipment and services in the renewable energy field. The company designs, manufactures, develops and commercializes large-scale on shore, offshore and intertidal wind turbines.

Is Sinovel a good offshore wind power project?

This project has become the only domestic offshore wind power project which passed 5 years of operation tests and warranty period. The cumulative offshore generating capacity for Sinovel turbines reached 170MW, making it No. 1 in the Chinese market with a total of 25.84% market share.

When did Sinovel wind become a publicly traded company?

On January 13, Sinovel Wind Group Co., Ltd. successfully listed on the A-Share Main Board of the Shanghai Stock Exchange. (Stock Code: 601558) 2011/5 In May 2011, Sinovel unveiled its groundbreaking 6MW wind turbine, the largest unit capacity in China. 2011/9/6 On September 6, Sinovel successfully installed China's first 5MW offshore wind turbine.

How many MW of wind energy does Sinovel produce?

In 2011, with close to 3000MW of newly installed capacity, Sinovel surpassed 5% of the total global installed capacity meaning that 1 out of every 20 MWof wind energy capacity installed in the world is produced from a Sinovel wind turbine.

What types of wind turbines does Sinovel offer?

Sinovel's product offerings, which include multiple variants of the 1.5MW, 3.0MW, 5.0MW, and 6.0MW series turbines have been installed and operated in numerous international locations. Variants are available for Class I through Class IV IEC wind zones including proven options for cold weather environments.

How many Sinovel wind turbines are connected to the grid?

In December, 19 sets of Sinovel's 3MW wind turbines were connected to the grid at the Jiangsu Rudong Wind Farm developed by China Longyuan Power Group - the first intertidal wind farm project in the world. 2010/2/27

The wind turbine SL1500/90 is a production of Sinovel Wind Group Co., Ltd., a manufacturer from China. The rated power of Sinovel SL1500/90 is 1,50 MW. At a wind speed of 3 m/s, the wind turbine starts its work. the cut-out wind speed ...

News & in-depth analysis of Sinovel's wind energy business, contracts and deals. Latest articles about Sinovel. Insight report: The 40 most promising wind turbine designs that fell short of ...

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The wind turbine SL3000/105 is a production of Sinovel Wind Group Co., Ltd., a manufacturer from China. The rated power of Sinovel SL3000/105 is 3,00 MW. At a wind speed of 3 m/s, the wind turbine starts its work, the cut-out wind speed ...

OverviewHistorySubsidiaryControversiesSee alsoExternal linksSinovel was founded by Han Junliang who later became the first wind power billionaire after the IPO of the company in 2011. Initially capital of 100 million yuan was provided by a Chinese state-owned company, Dalian Heavy Mechanical & Electrical Equipment Engineering. Donghai Bridge Wind Farm, the first offshore wind farm in China, began operation in July 2010 using 34 3 MW Sinovel turbines.

Web: https://solar-system.co.za

