

## Sinovel Wind Power Wind Turbine Technology

#### 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.

#### Who owns Sinovel wind power?

Sinovel was founded by Han Junliangwho 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.

#### Is Sinovel a Chinese company?

Sinovel Wind Group Company (Chinese: ????) is a Chinese state-owned wind turbine manufacturerheadquartered in Beijing. Sinovel is affiliated with a Chinese state-owned company, Dalian Heavy Mechanical & Electrical Equipment Engineering. It was founded in 2005 by Han Junliang.

#### 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.

OverviewHistorySubsidiaryControversiesSee alsoExternal linksSinovel Wind Group Company (Chinese: ????) is a Chinese state-owned wind turbine manufacturer headquartered in Beijing. Sinovel is affiliated with a Chinese state-owned company, Dalian Heavy Mechanical & Electrical Equipment Engineering. It was founded in 2005 by Han Junliang.

WASHINGTON (AFP, REUTERS) - Sinovel, one of China's leading wind turbine makers, was found guilty



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on Wednesday (Jan 24) of stealing proprietary technology from US firm AMSC, causing ASMC US\$800 ...

Compared with the same type turbines in the market, Sinovel's turbines adapt low-speed wind area more easily, and lower the weight of turbines and manufacturing cost in large quantity. ...

Swift Progress is being made by the Beijing-based Sinovel, China"s largest wind turbine manufacturer, and AMSC Windtec to Develop China"s most powerful wind turbines. The systems will be deployed in Sinovel"s ...

SL5000/SL6000 series wind turbine adopts mature and reliable double-fed technology and compact drive train; based on SL3000 offshore experience, this series wind turbine has also applied many patents like large components self ...



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