

SINOVEL WIND GROUP CO., LTD. is principally engaged in the development, research, manufacture and distribution of large-scale wind electric power generator sets.

Based on the big data analysis of over 500 sets of wind turbines, the performance and energy production efficiency are comprehensively improved. Second generation of SL3000 series of wind ...

There are over 8000 sets of SL1500 series turbines installed since the establishment of first Chinese MW level wind farm in 2006. This series of wind turbine has obtained certificates of GL, T&#252;V S&#252;D ...

Sinovel 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.

The SDWPF dataset not only provides information on power generation and wind speed but also details the spatial distribution of the wind turbines and dynamic contextual ...

Read news & in-depth analysis of Sinovel's wind power business, contracts and deals on Windpower Monthly

Donghai Bridge Wind Farm, the first offshore wind farm in China, began operation in July 2010 using 34 3 MW Sinovel turbines. In December 2010, the Massachusetts Water Resources Authority ordered a ...

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 ...

This paper introduces a new way to plan and manage the use of wind and solar power, along with traditional thermal power (TP) and batteries, to get the most ...

In the generator, Sinovel Wind Group Co., Ltd. sets to double fed induction. The manufacturer has used one generator for the SL1500/90. The maximum speed of the generator is 1.800 U/min. The voltage ...

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