



# Wind measurement at Fengdikeng Power Plant

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The Global Wind Atlas is a free, web-based application developed to help policymakers, planners, and investors identify high-wind areas for wind power generation virtually anywhere in the world, and then ...

Fengdikeng I (China) Main data Continent: Asia Country: China Area: Shaanxi Onshore Status: Operational  
Total power: 49,500 kW

Sponsored by Department of Climate Change, National Development and Reform Commission Current location: CDM Project Database -&gt; Project Information

The capacity factor, which is the most important parameter during the definition of wind energy potential of one region, is identified as the proportion of energy generated by a wind power plant to the energy ...

In this study, three wind speed distributions of kernel, Weibull, and Rayleigh type for estimating average wind power density were first compared by using meteorological tower data from 2018 to 2020 under ...

Details Part #1: City: Fengdikeng Xiang Commissioning: 23 turbines: Nordex S82 (power 1 500 kW, diameter 82 m) Total nominal power: 34,500 kW Operational Onshore wind farm Operator: Ningxia ...

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 Monitor website.

The Global Wind Power Tracker (GWPT) is a worldwide dataset of utility-scale, on and offshore wind facilities. It includes wind farm phases with capacities of 10 megawatts (MW) or more.

Project 9159 : Dingbian Fengdikeng Wind Farm Phase I Project of Ningxia Electric Power Group Co., Ltd.

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