



TAIBUS BANNER CHINA

A wind farm built sustainably on wasteland



The Taibus Banner Wind Project is located on the pastured lands of Touzhijian Town in Inner Mongolia, China. The wind farm consists of 33 turbines and has a total capacity of 49.5MW. In operation since July 2012, the project delivers 123 GWh of electricity to the North China Power Grid per year.



Supporting the energy transition to renewables in China.

Most of the power in northern China comes from coal-fired power stations. Generating clean and renewable energy from wind reduces the amount of electricity needed from heavily polluting sources such as coal to meet China's growing demand for power.

Through local infrastructure development, the project encourages new investments in the region. It also provides direct and indirect employment opportunities, including twenty seven full-time permanent jobs. The employees receive salaries above the local average.

The residents consulted prior to the wind farm being built were excited about the possibilities for their community. They were interested in the jobs created on the wind farm that would benefit the local economy and they also appreciated the contribution that the wind farm would make to their environment.

PROJECT HIGHLIGHTS

3 GOOD HEALTH AND WELL-BEING



253

t SO₂ prevented from being released into the atmosphere

7 AFFORDABLE AND CLEAN ENERGY



123,471

MWh electricity generated per year

8 DECENT WORK AND ECONOMIC GROWTH



27

New jobs created

For more information on the UN Sustainable Development Goals please visit: <http://www.un.org/sustainabledevelopment/sustainable-development-goals/>

CHECKLIST PROJECT

Commercial Operation Date

2 July 2012

Total capacity

49.5MW

Quality Assurance and Verification

Annual audit of GoldPower Accounting and Reporting Policy provided by RSM
Annual electricity verified by TÜV Rheinland

Transparency

RECs listed in GoldPower Register
Underpinning carbon credits retired in Gold Standard Markit Registry

Marketing material

High-resolution pictures available

Reportability

Meets GHG Protocol criteria

GoldPower credentials projects certified by

Gold Standard

GoldPower credentials reportable under



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