



Wind power, China

A wind farm in Northern China is contributing to the further development of renewable energy generation, mitigating climate change and the country's dependency on fossil fuels.

Location



The project is located in Hangjin in China's windy Inner Mongolia province.

The region is still typified by agriculture and some industry only, therefore the wind farms help skip the fossil fueled phase in the development of the local economy.

Project



The project consists of 66 wind turbines with a nominal capacity of 750 KW each, providing a total capacity of 49.5 MW.

With an average annual output of 105 MWh, the project is avoiding about 110,000 tCO₂e emissions by replacing fossil fueled electricity from the grid.

Since the wind turbines are located in badlands distant from migration birds' routes, their impact on fauna is neglectable. Locals from the next settlement, which is five km away, found jobs in construction and operation of the project.

Checklist Project 301 429



✓ Additionality and permanence:	according to the rules of the UNFCCC and the VCS
✓ 3rd party verified::	by China Environmental United Certification Centre Co.
✓ Transparency:	provided by the Markit Registry
✓ Annual CO₂-reduction:	110,000 tCO ₂ e
✓ Social and environmental benefits:	as documented in our database

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