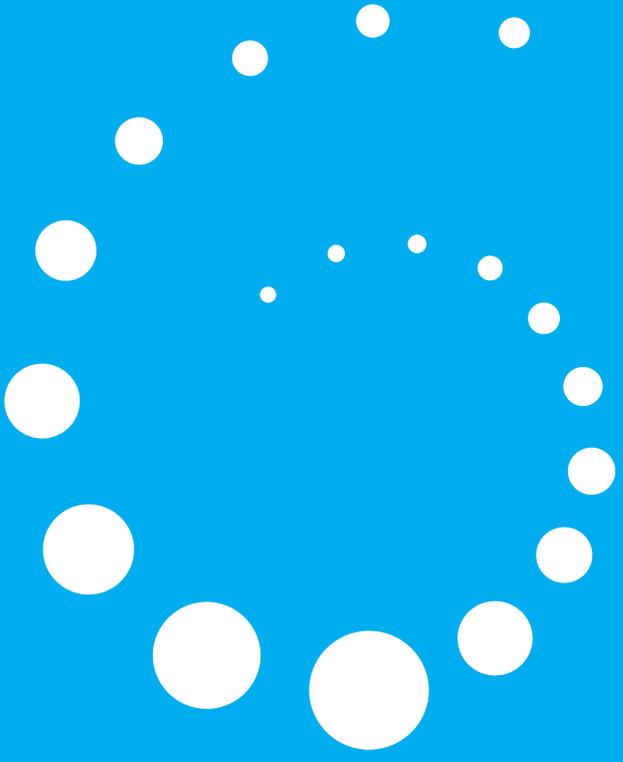


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1.0

Project Summary



Huadian Ningxia Ningdong Yangjiayao Wind-farm Project is a newly built wind-farm project, located in the Ningxia Hui Autonomous Region, P. R. China. The project consists of 30 wind turbines of 1.5 MW which are forecast to generate 95,110 MWh annually. The expected annual GHG emission reductions are 93,938 tCO₂e/yr.

The project will contribute to the reduction of GHG emission by displacing electricity from Northwest China Power Grid, which is dominated by fossil fuel fired power plants. In addition, the project will help promote local economic development through generation of jobs and alleviate poverty in Ningxia Hui Autonomous Region, which is one of the poorest regions in China.

NB: Climate Friendly is the exclusive buyer for the Huadian Ningxia GS credits generated in 2007/08.



Project Snapshot

Name:	Huadian Ningxia Ningdong Yangjiayao 45MW Wind-farm Project
Location:	Yangjiayao Village, Majiatan Town, Lingwu City, China
Coordinates:	37°53'9.00"N / 106°38'1.00"E
Type:	Wind
Standard:	Gold Standard (GS)
Volume:	22,823 VERs (14/12/07-31/05/08)
Vintage:	2007 & 2008
Status:	Gold Standard registered
Project Operator:	Huadian Ningxia Ningdong Wind Power Generation Co., Ltd.

2.0

Project Benefits



Environmental - It is estimated that 46,234 tons of coal will be saved per year. This implies reductions in air pollutants such as sulphur dioxide, nitrogen oxides and particulates.

Social - The project has created 200 temporary employment opportunities and more than 20 high quality long term jobs during operation. The project is located in the poor area of Ningxia and employees of the wind farm receive a salary above the local average.

Economic - The project will improve the stability of the power supply and alleviate power shortages. Electricity from the project will be delivered directly to the Northwest power grid. Therefore the electricity generated will directly benefit the local population.

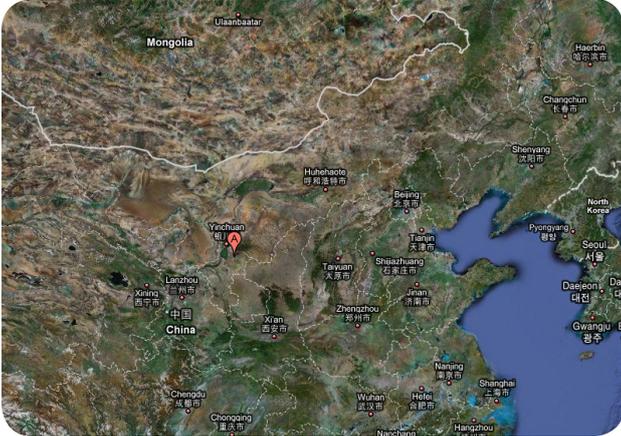


Key Achievements

- Avoids GHG emissions
- Generates local income from electricity sold to grid
- Reduces local air pollution
- Reduces reliance on fossil fuel power sources
- Supports local economic development
- Secures electricity supply in the local area

3.0

Background



Ningxia Hui Autonomous Region is located in the northwest of the People's Republic of China. The Yellow River flows through Ningxia Hui and the capital city is the city of Yinchuan.

Due to its lack of water, it is one of the poorest regions in China with a GDP of just 83.4 billion yuan (A\$ 17.5 billion) and contributes only 0.3% to the national economy of China. The main economic activities in the region are stock raising and agriculture; formal education only started in 1958 when Ningxia Hui was established as an Autonomous Region for the Hui people.

4.0

Technical Details



The Huadian Ningxia Ningdong Yangjiayao 45MW Wind-farm Project consists of 30 wind turbines (FL77-1500 Model) manufactured by Huarui Wind Power Science and Technology Co. Ltd. The unit capacity of the turbines is 1.5MW and the total installed capacity of the project is 45MW. The height of the wind turbines is 65m and the diameter of the impeller is 77m.

The wind turbines used by the project are turbines with variable pitch. The performance of the turbines with variable pitch is better than that of the turbines with fixed pitch. They have higher wind utilization efficiency, higher energy conversion efficiency, and a better performance in terms of start-up and shutdown of the wind turbine.

5.0

How the project meets Climate Friendly's principles

Climate Friendly only invests in projects that:

Principles	How Huadian Ningxia meets these criteria
Address the root cause of climate change	✓ Wind power doesn't emit GHG
Are permanent	✓ Emissions reductions can't be reversed
Are additional	✓ Carbon finance required to overcome financial barriers
Are verifiable	✓ Verified by TUV SUD (independent third party)
Are project based	✓ Not allowance-based under compliance requirements
Contribute to sustainable development	✓ Reduces pollution and creates employment
Are synchronous	✓ Emissions reductions have already occurred
Are exclusive	✓ Robust assurance process ensures no double counting

