



Ningxia Lingwu Baitugang Solar, China

High quality carbon emission reducing projects are continually being developed in China, introducing an environmentally sound and cost-effective options for clean power generation whilst at the same time supporting social development.

Location



The solar power plant is located in the impoverished province of Ningxia of north-western China. The region is a relatively dry, desert-like region and borders with the Shaanxi and Gansu, and the Inner Mongolia Autonomous regions.

Project



This greenfield 40MW solar photovoltaic power plant generates emission free electricity for the regional grid, thus replacing conventional electricity from fossil sources. With this project electricity for 7975 households in Qinghai Province are supplied.

To support sustainable development in this region, the project owner is supporting the local population of the local Wanan County with new medical equipment, enhancing infrastructure facilities of secondary schools, construction of drainage dredging project to improve agricultural irrigation, kindergarten in Heilongjiang and funding local sports days, charity and festival events. In addition, more than 20 jobs for locals have been generated.

Checklist Project 301 652

✓ Additionality and permanence:	according to the rules of the Gold Standard
✓ 3 rd party verified:	TÜV Rheinland
✓ Transparency:	provided by the Markit Registry
✓ Annual CO ₂ reduction:	48,000 tCO ₂ e
✓ Social and environmental benefits:	as documented in our database
✓ Marketing material:	high resolution pictures available

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