## China's first desertified grid-connected PV station built in Gansu

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China's first desertified grid-connected PV station, Datang Wuwei Solar Power Station was put into production in Chengdong Science and Technology Demonstration Park of Wuwei City on the desert edge of Tengger Desert on the morning of Dec.19, Gansu Daily reports.

Datang Wuwei Solar Power Station project is China Datang Corporation Gansu Branch's first attempt in the solar power generation field, and as well as China's first desertified grid-connected solar power generation project. The project was approved by the Ministry of Science and Technology on April 11, 2007, and started construction in April 26, 2008. And the National 863 Program research group, Nature and Energy Research Institute of Gansu Academy of Sciences. With an overall installed capacity of 1MW, the project will be built in two phases. The first phase project has an installed capacity of 0.5MW, and is estimated to generate 850,000KWH of electricity per year.

Deputy Governor of Gansu Province Shi Jun sent a congratulatory letter, in which it said the completion of the power station marks the successful implementation of China's first desertified grid-connected PV station project in Gansu Province, and Gansu Province listed in the front rank of the national in developing new-type clean energy, which will be conducive to the promotion of PV power generation technologies in the province, and push forward the optimization and upgradation of the regional energy structure and the rapid development of clean energy as well.

(editor: annie)

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