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Huawei Mongolia solar container outdoor power Factory





Overview

Where is Huawei's solar power station located?

In the Kubuqi Desert of Inner Mongolia, the State Power Investment Corporation used Huawei's smart PV solution to build a 300 MW solar power station. The power station located in Dalad Banner, an administrative region in Inner Mongolia, boasts 196,000 solar panels that were installed in the pattern of a galloping horse.

What can solar panels do for Mongolia?

The project has also fixed more than 1,000 hectares of sand. The solar panels do far more than just generate electricity. Local residents have been able to plant herbs and shrubs under the panels and cash crops like desert false indigo and Mongolian milk vetch between the arrays.

How much did China invest in a solar project?

The project in Ordos, Inner Mongolia, required a total investment of approximately CNY 12 billion (\$1.6 billion). China's CHN Energy has energized the 3 GW Mengxi Lanhai Solar Plant, the largest single-site solar power project in China and the second largest in the world.

What is China's largest single-site solar power project?

China's CHN Energy has energized the 3 GW Mengxi Lanhai Solar Plant, the largest single-site solar power project in China and the second largest in the world. The project in Ordos, Inner Mongolia, is a key part of China's "West-to-East Power Transmission" initiative and is expected to generate 5.7 TWh per year, powering about 2 million households.



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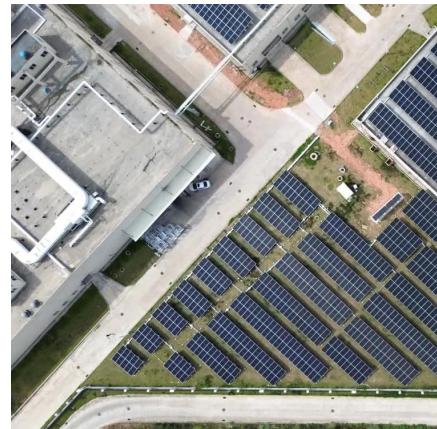


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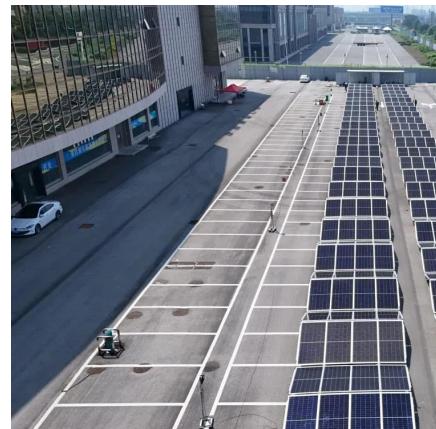


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