

Xuwei Solar Power Generation



Overview

Xuwei Distribution Solar PV Park is a ground-mounted solar project which is spread over an area of 1,000 acres. The project generates 72,000MWh electricity thereby offsetting 1.308t of carbon dioxide emissions (CO₂) a year. The plant is owned by China National Nuclear Corporation (CNNC) through its subsidiary, Suneng Nuclear Power Company. It is located in Jiangsu, China. The project, located near CNNC's Taiwan NPP, will supply both industrial heating and electricity by combining a Generation IV. As of late, the Asian nation captured the world's attention once again after it began building a hybrid nuclear power facility at the infamous Xuwei energy base.

Xuwei Solar Power Generation



World's first large-scale nuclear energy-petrochemical industry

The Xuwei project is the world's first to integrate a pressurized water reactor with a high-temperature gas-cooled reactor, and the first commercial application of this fourth-generation reactor technology.

China advances Xuwei nuclear hybrid project

China has announced the planned advancement of the Xuwei hybrid nuclear project. The nation has plans to construct several key projects that aim to alleviate the pressure on the environment by ...

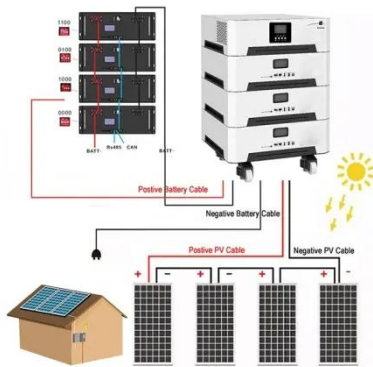


Solar Series

China Solar Series catalog of High-Efficiency Solar Power Generation Panel for Marine Use, Innovative Solar Power Generation System for Home Use provided by China manufacturer - Shandong Xuwei Mechanical ...

Power plant profile: Xuwei Distribution Solar PV Park, China

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Xuwei Nuclear Power and Heating Plant Begins Construction

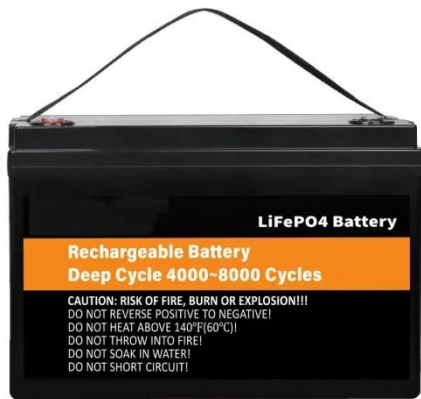
Upon completion, it will generate an annual supply of 32.5 million tons of steam and churn out over 11.5 billion kilowatt-hours of power. This phase alone is projected to save 7.26 million tons of standard ...

Xuwei Nuclear Power Plant

The Xuwei Nuclear Power Plant is a nuclear power station under construction in Lianyungang city on the coast of Jiangsu Province, China. The plant is owned by China National Nuclear Corporation (CNNC) through its ...



China begins building a hybrid



nuclear power facility at the Xuwei

For the first time ever, China is aiming to build a facility that will allow it to amalgamate the generation of electricity and industrial heat generation through one nuclear installation. Not only is this

...

Nuclear power heating plant approved to be built in Jiangsu

The phase-one Xuwei nuclear power project in East China's Jiangsu province received an official approval for its building at an executive meeting of the State Council on August 19.



CNNC launches heat-led nuclear project in Jiangsu

The meeting was given a development overview and project status report by CNNC subsidiary Suneng Nuclear Power Company, which is the owner of the Xuwei project and responsible for investment, ...

Contract awarded for parts of novel Chinese nuclear project

CNNC describes the project as "world's first dual-coupling demonstration project"

combining a third-generation nuclear PWR and a fourth-generation nuclear HTGR".



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