

Mobile solar energy at construction site in Laos





Overview

Can China and Laos collaborate on a solar power project?

In what is the first large-scale solar photovoltaic project in Laos, CGN will collaborate with more than 70 Chinese and Laotian enterprises to establish a benchmark for electricity cooperation under the Lancang-Mekong Cooperation framework. The clean energy base is a vital power source supporting China-Laos power interconnection.

How does CGN contribute to Laos' economic development?

In addition to contributing to Laos' economic development, CGN is committed to sharing the benefits with local communities. CGN has implemented initiatives such as vocational training, educational support, community building, medical assistance, and agricultural aid to address urgent local needs and improve living standards.

How will China-Laos cooperation impact the Oudomxay project?

The project in Oudomxay province exemplifies the success of China-Laos cooperation. Beyond energy production, the project will drive improvements in local infrastructure, including roads, education, water supply and community facilities, while creating stable employment opportunities.

How will China-Laos energy transition work?

The clean energy produced will be transmitted to Yunnan province in China via the China-Laos 500kV grid, supporting Yunnan's energy transition and power supply security. Laos is currently at a critical stage of its energy transition.



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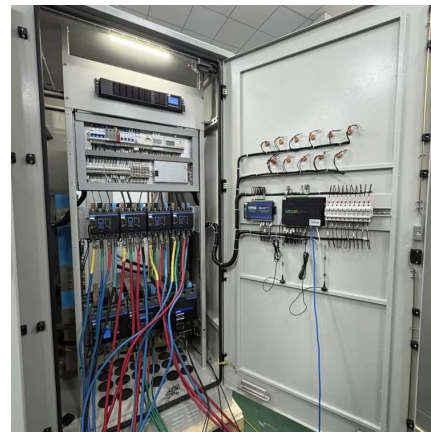


[CGN Launches Construction of Laos' First 1 GW Solar PV ...](#)

Dec 24, 2024 · The Northern Laos Interconnected Clean Energy Base Project, developed by CGN, is a key supporting power project for China-Laos power interconnection. Located in the ...

[Laos Signs MOU for Solar Energy Project in Two Provinces](#)

Mar 26, 2025 · The government signed a Memorandum of Understanding (MOU) with AB Construction and Shaochun Hung Heuang Co., Ltd. to conduct a feasibility study for a solar ...



Construction works commences for the first 1 GW solar PV project in Laos

Dec 27, 2024 · CGN has launched the construction of Laos' first large-scale solar photovoltaic (PV) project. The project, part of the Northern Laos Interconnected Clean Energy Base, aims ...

[Chinese company helps Laos launch a major solar ...](#)

Dec 19, 2024 · The first phase of the 1-million kilowatt photovoltaic project at China General Nuclear Power Group (CGN) clean energy base in



northern Laos officially commenced on ...



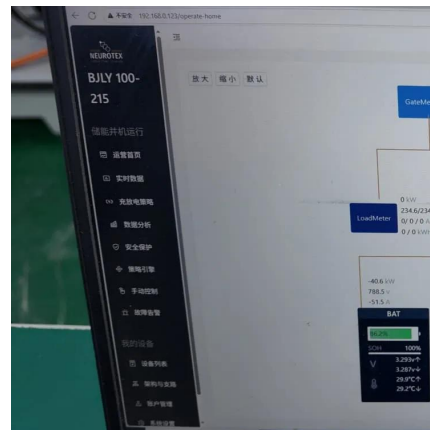
[China-invested photovoltaic project breaks ground in Laos](#)

Dec 23, 2024 · The project, jointly constructed by the CGN and over 70 other Chinese and Laotian enterprises, is the phase I project of CGN's clean energy base in northern Laos that ...



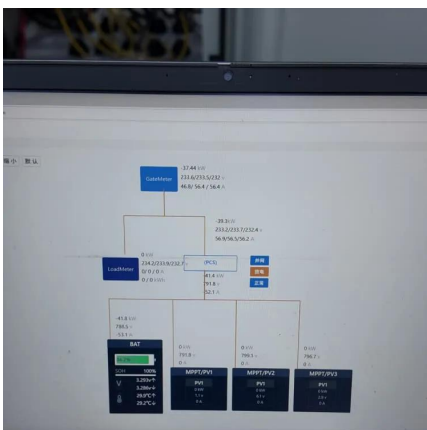
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CGN Officially Commences Construction of Phase I of the 1 ...

Sep 30, 2024 · On December 18, local time in Laos, with the pouring of the first concrete at the construction site, CGN officially commenced the construction of Phase I of the 1-million ...





[China-invested solar power project launched in Laos](#)

Dec 20, 2024 · China-invested solar power project launched in Laos which integrates various energy sources. A 1-million-kilowatt photovoltaic project, invested in by China General Nuclear ...

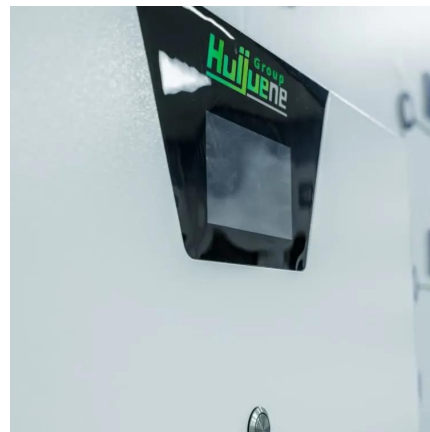


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[Mobile Solar Energy Solutions for Sustainable Construction](#)

May 20, 2025 · As Laos accelerates infrastructure development, construction projects face unique energy challenges. Mobile solar energy systems are emerging as game-changers - providing ...



[China's CGN Breaks Ground on Laos' First Big Solar Power](#)

Dec 19, 2024 · The PV power generation project that began construction yesterday was the first phase of the clean energy complex. CGN and the Lao government signed another deal in ...



[CGN Begins Work on Laos' First Large-Scale Solar Power ...](#)

Dec 24, 2024 · Construction has commenced on the first phase of the one-million-kilowatt photovoltaic project at China General Nuclear Power Corporation (CGN)'s clean energy base ...



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