

# Laos New Energy Station



## Overview

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The interconnection base, located across Oudomxay, Luang Namtha, and Phongsaly provinces in northern Laos, is a cornerstone of the China-Laos Power Interconnection Project. It is designed as a comprehensive renewable energy hub, integrating solar, wind, and biomass power. A booster station of the wind power project. The Laos Monsoon 600 Megawatts Wind Power Project, undertaken by POWERCHINA, energized its 500-kilovolt booster station and No 1 and No 2 115kV booster stations on Feb 16. In a determined push to secure energy stability, Laos is intensifying efforts to expand its electricity infrastructure through ambitious hydropower and solar projects. Electricite du Laos (EDL), the state-owned power corporation, has unveiled plans to launch new energy initiatives and upgrade the. Transmission lines of the China-Laos 500-kilovolt power interconnection project were fully connected on Thursday, marking a key milestone ahead of its planned full operation in April and opening a new cross-border channel for clean energy in the Lancang-Mekong region. A major initiative under the China-Laos Community with a Shared Future Action Plan, the project is scheduled for completion and operation in 2026. Spearheaded by China General Nuclear Power Group (CGN), the initiative brings together over 70 Chinese and. According to People's Daily, on December 18, local time in Laos, CGN's Phase I 1 GW Solar PV Project for the Northern Laos Interconnected Clean Energy Base officially commenced construction.

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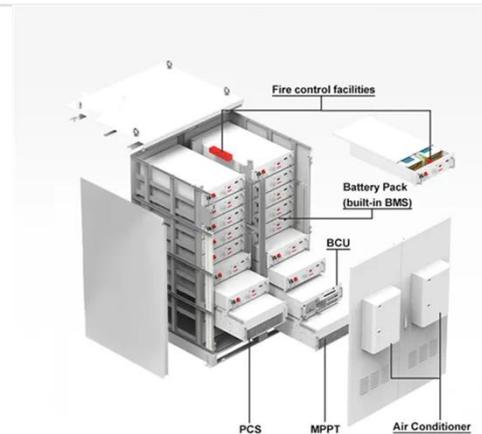
### China-Laos mega power project opens channel for clean energy

Transmission lines of the China-Laos 500-kilovolt power interconnection project were fully connected on Thursday, marking a key milestone ahead of its planned full operation in April and ...

### Laos, China 500kV Link to Drive Clean Energy Growth and ASEAN

The system will include a new 500-kilovolt substation in Namor district, Oudomxay Province, linking to Xishuangbanna in Yunnan, China, via a 183.5 km cross-border transmission line.

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### Energy in Laos

The Hongsa Thermal Power Station is an 1,878MW coal-fired power station in Hongsa District, Sainyabuli Province. It is a "mine mouth" facility, fueled by lignite from an adjacent mine.

### POWERCHINA completes

## energization for Laos Monsoon Wind

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It is the first in Laos, the largest single-unit wind power project in Southeast Asia, and the first cross-border (Vietnam-Laos) new energy transmission project in Asia.



## POWERCHINA Completes Energization for Laos Monsoon Wind

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The Laos Monsoon 600 MW Wind Power Project, led by POWERCHINA, successfully energized its 500 kV booster station and two 115 kV booster stations in February. The project, the ...

## Laos Powers Ahead with Hydropower and Solar Projects for Energy

In a determined push to secure energy stability, Laos is intensifying efforts to expand its electricity infrastructure through ambitious hydropower and solar projects.



## China-Backed Solar Project Launches in Laos, Marking a Milestone in

The interconnection base, located across



Oudomxay, Luang Namtha, and Phongsaly provinces in northern Laos, is a cornerstone of the China-Laos Power Interconnection Project. It is ...

### Laos and China launch landmark clean energy cooperation project

The project includes constructing a new 500 kV substation in Laos, a 183.5-kilometer cross-border transmission line linking Namor in Oudomxay, Laos with Xishuangbanna in Yunnan, China, and two ...



### CGN Launches Construction of Laos' First 1 GW Solar PV Project

Located in the northern provinces of Oudomxay, Luang Namtha, and Phongsaly, the project is designed to create a comprehensive clean energy base integrating wind, solar, and ...

### Laos and China launch landmark clean energy cooperation project

A groundbreaking ceremony for the China-Laos 500 kV Interconnection Project was held in the Lao capital of

Vientiane on Febru. A major initiative  
under the China-Laos Community with a  
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