



# Laos new outdoor solar power hub field





## Overview

---

Oudomxay Province on 13 December officially inaugurated a 1,000-megawatt solar power project, marking one of Laos' largest renewable energy developments to date. The facility was developed by CGN Energy Technology (Laos) Co., Ltd. in partnership with the Lao government.

Oudomxay Province on 13 December officially inaugurated a 1,000-megawatt solar power project, marking one of Laos' largest renewable energy developments to date. The facility was developed by CGN Energy Technology (Laos) Co., Ltd. in partnership with the Lao government.

In a significant stride for renewable energy in Southeast Asia, Northern Laos officially launched its largest solar power project on December 13. This landmark initiative represents a major boost to the region's green energy capacity and underscores the growing momentum behind utility-scale solar.

Laos launched a 1,000 MW solar power facility in Oudomxay Province, one of the country's largest renewable energy projects. (Photo credit: CGN Energy Laos) Oudomxay Province on 13 December officially inaugurated a 1,000-megawatt solar power project, marking one of Laos' largest renewable energy.

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

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.

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 Wednesday, local time. Photo: Courtesy of CGN The first phase of the 1-million kilowatt photovoltaic project at China General Nuclear.

Laos launched a 1,000 MW solar power facility in Oudomxay Province, one of the



country's largest renewable energy projects. -- Photo credit: CGN Energy Laos  
VIENTIANE (Loatian Times): Oudomxay Province has officially inaugurated a  
1,000-megawatt solar power project, marking one of Laos' largest.



## Laos new outdoor solar power hub field



### [Oudomxay Province inaugurates Laos' largest solar power project](#)

In southern Laos, the provincial government of Attapeu approved a 5-megawatt solar power project on 28 October, to be developed by South Korean firm SBIN Corporation. ...

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

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 ...



### [Laos solar power: Stunning Project Inaugurated in Oudomxay](#)

Laos has taken a monumental step towards sustainable energy with the inauguration of its largest solar power project to date. Located in the Xay district of Oudomxay ...

### [Oudomxay Province inaugurates 1,000 MW solar power project in Laos](#)

The solar farm covers about 2,090 hectares across seven villages in Xay and Namor districts. Construction involved land clearing, landmine removal, internal road development, and ...



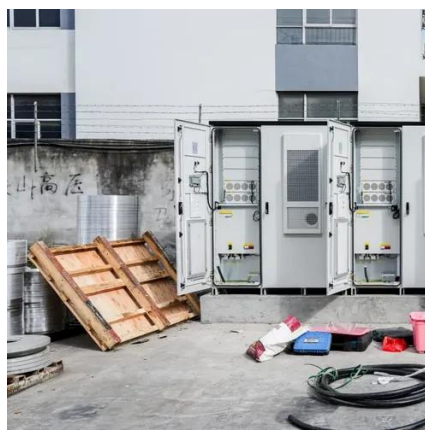
### PVknowhow 's Post

Laos has signed an agreement to expand its solar power capacity by 680 MW through three new projects in Khammouane Province. This initiative is set to significantly enhance the country's



### [Oudomxay Province Inaugurates Laos' Largest Solar Power Project](#)

The project forms a central part of the Northern Laos Interconnected Clean Energy Base, which integrates solar, wind, and biomass power projects across Oudomxay, Luang ...



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

Located in the northern provinces of Oudomxay, Luang Namtha, and Phongsaly, the project is designed to create a ...



### [FROM THE FIELD: Laos villages transformed by solar power - ...](#)



Hyundai officially launched its new state-of-the-art Hyundai Motor Group Innovation Center Singapore (HMGICS) this week1, a "smart urban mobility hub" run by robots, robot dogs and ...



### [China's sustainable solutions drive clean energy transition in](#)

The first-phase 300 megawatt installation of the Monsoon Wind Power Project - a 600 megawatt wind power project in Laos and Asia's first cross-border new-energy ...

### [Laos Powers Ahead with Hydropower and Solar Projects for ...](#)

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



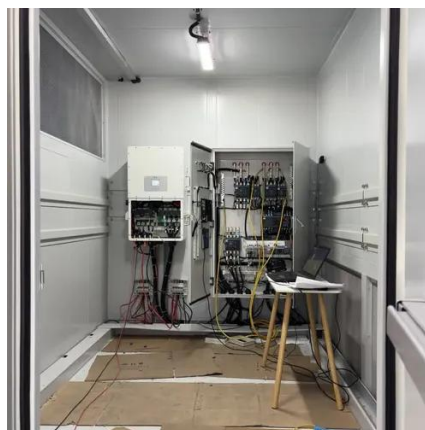
### [LAOS POWER INVERTERS AND SOLAR PANELS](#)

Can Laos build a floating solar power project? In 2020, Laos also signed a Project Development Agreement (PDA) with China's Hangzhou Safefound Technology Company to develop a ...

### [National Green Energy Company](#)



Pushing Laos to become a green energy hub in Asia We aim to position the country as a leading exporter of renewable energy and a model for the transition to sustainable energy.

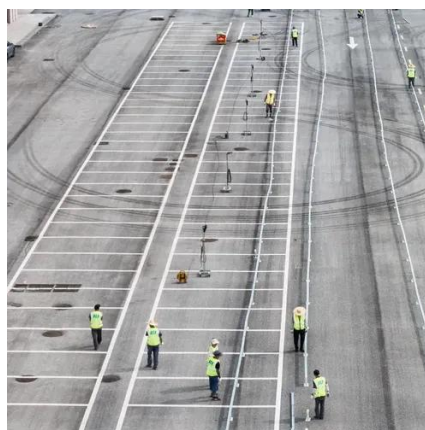


### [China's CGN Breaks Ground on Laos' First Big Solar Power Project](#)

In September last year, CGN and the Lao government signed an agreement to jointly build a comprehensive clean energy complex in the Lao provinces of Oudomxay, ...

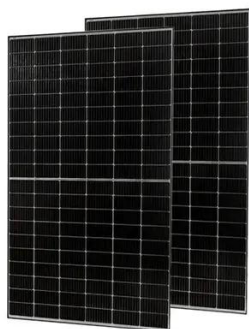
### [Solar power project transforms desert into energy hub](#)

The treated drainage water from the coal mines is channeled to the solar power base and used to clean the solar panels and water the ...



### [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, ...



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



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



### [Laos to Develop Solar Power for Export in Champasack Province](#)

The LaotianTimes- The Government of Laos has signed an agreement with Muang Khong Clean Energy to build a solar power plant at Khong District, Champasack Province. ...

### [Oudomxay Province inaugurates 1,000 MW solar power project in ...](#)

The solar farm covers about 2,090 hectares across seven villages in Xay and Namor districts. Construction involved land clearing, landmine removal, internal road development, and ...



### [Laos Solar Power Projects Info](#)

New solar power projects in Laos may now qualify for carbon credit development under the Laos Carbon Credit Decree adopted in May 2025. This decree establishes a legal framework for ...

## Laos



Laos, officially the Lao People's Democratic Republic (LPDR), is the only landlocked country in Southeast Asia. Located on the Indochinese Peninsula, it is bordered by Myanmar and



### [POWERCHINA Completes Energization for Laos ...](#)

The Laos Monsoon 600 MW Wind Power Project, led by POWERCHINA, successfully energized its 500 kV booster station and ...

### [Laos solar power: Stunning Project Inaugurated in Oudomxay](#)

This move positions Laos to become a regional leader in renewable energy production. Future Prospects and Challenges for Laos solar power The successful launch of ...



### [Laos solar power: Stunning project opens in 2025](#)

According to industry reports, the project inaugurated is Phase I of the CGN Northern Laos ultra-large solar facility. This initial phase alone boasts an impressive capacity ...



### [Laos solar power: Stunning project opens in 2025](#)



The successful launch of this project in Laos is a testament to the maturity of the solar industry and its ability to deliver clean, reliable power on a massive scale. As this facility ...



## laos

Project developer Solar Attapeu Power Sole Company (SAPC) has actually broken ground on the very first large-scale solar farm in Laos with a capacity of 50MW.

### [Laos new outdoor power supply field](#)

About Laos new outdoor power supply field As the photovoltaic (PV) industry continues to evolve, advancements in industrial and commercial energy storage systems, home energy storage ...



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

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 ...



## Contact Us

---

For inquiries, pricing, or partnerships:

<https://www.zawojcsolina.pl>

Phone: +48 22 173 6647

Email: [info@zawojcsolina.pl](mailto:info@zawojcsolina.pl)

Scan QR code for WhatsApp.

