

China high tension switchgear in Laos



Overview

The project includes the construction of a new 500 kV substation in Laos and a 183.5 km cross-border transmission line connecting Laos' Oudomxay Province and Xishuangbanna in China's Yunnan Province. Laos: In early 2026, Laos launched two major power transmission projects to strengthen domestic and regional electricity connectivity. Designed to. VIENTIANE: Laos and China are stepping up cooperation in the field of energy, exemplified by the first Laos-China Power Technology Forum, which took place on Sept 18 at the Naxaithong Substation in Vientiane. The event, hosted by Electricite du Laos Transmission Company Limited, brought together. The Lao section of the Laos-China 500-kilovolt (kV) power interconnection project has reached 80 percent completion, one of the country's most important cross-border energy infrastructure projects in northern Laos. Vilaxay Xayluangsy, a technical officer from Electricité du Laos Transmission. VIENTIANE, Sept.

China high tension switchgear in Laos

Applications



Laos, China power up ties in energy sector

A major milestone will be the launch of the 500kV Laos-China Grid Interconnection Project.

[Get Price](#)

As China Builds the Grid, Laos's Power Ambitions Enter a New Phase

While the 230 kV line strengthens domestic connectivity, the 500 kV interconnection forms part of a high-voltage backbone designed for long-distance regional power trade. Currently 86% ...



[Get Price](#)



Laos, China Launch 500-kV Interconnection Project

The project includes the construction of a new 500-kV substation in Laos, a 183.5-km cross-border transmission line linking Namor in Oudomxay, Laos, with Xishuangbanna in Yunnan, ...

[Get Price](#)

Laos Section of Laos-China 500kV

Power Interconnection Reaches 80

Construction of the Lao section began in late February 2025, following an official launch ceremony in Vientiane Capital. The project is expected to be completed by April 2026, with full ...

[Get Price](#)



Work Begins on Lao Section of China-Laos 500 kV Power ...

Work began on the Lao section of the China-Laos 500 kV power interconnection project on February 26 in the capital, Vientiane. Once operational, the project will significantly enhance the ...

[Get Price](#)

1st Laos-China Electric Power Technology Forum held in Laos

The forum brought together key representatives from the Lao government and business community, as well as experts from Chinese power research institutions and technical service ...

[Get Price](#)



As China Builds the Grid, Laos's Power Ambitions Enter a New Phase

Explore how Laos is becoming the Battery of Southeast Asia with major

power projects linking its grid to China.

[Get Price](#)



Laos advances 500 kV and 230 kV grids , Switchgear Magazine

Designed as a high-voltage backbone for long-distance power trade, it is currently 86 % complete and will allow high-volume electricity exchange with Yunnan province, supporting seasonal ...

[Get Price](#)



Laos , Switchgear Magazine

Two major transmission projects, including a 500 kV cross-border line with China and a 230 kV domestic link, mark a new phase in Laos' power strategy.

[Get Price](#)



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://k3gizycko.pl>

