

Control switchgear in China in Laos



Overview

Operated by the EDL-T, a joint venture of China Southern Power Grid (CSG) and Lao state-run Electricite du Laos (EDL), the Thavieng-Mahaxay project is expected to strengthen the power grid structure linking northern and central Laos as well as improve electricity transmission. Operated by the EDL-T, a joint venture of China Southern Power Grid (CSG) and Lao state-run Electricite du Laos (EDL), the Thavieng-Mahaxay project is expected to strengthen the power grid structure linking northern and central Laos as well as improve electricity transmission. 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. Laos: In early 2026, Laos launched two major power transmission projects to strengthen domestic and regional electricity connectivity. I agree to receive Newsletter from Switchgear Magazine. For. A drone photo taken on Feb. 5, 2026 shows construction workers shaking hands to celebrate after line-connecting operation at the connection point of the Chinese and Lao sections of the China-Laos 500-kV power interconnection project. since the line link on 5 February, the countries plan to launch the line's full commercial operations in April.

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Construction begins on Chinese section of China-Laos 500-kV power

The China-Laos interconnection project is divided into two parts: the Laotian section and the Chinese section. The Laotian section is being developed by Electricité du Laos Transmission ...

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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.

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Laos-China 500-kV power link project set for ...

The Laos-China 500kV interconnection project has been officially launched in the Lao capital, Vientiane.

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Laos-China 500 kV Power Line Fully Connected, Operations to Begin ...

Laos and China have completed a cross-border power transmission line, boosting clean energy trade ahead of full operations in April.

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Chinese, Lao grid joint venture commences power transmission

Operated by the EDL-T, a joint venture of China Southern Power Grid (CSG) and Lao state-run Electricite du Laos (EDL), the Thavieng-Mahaxay project is expected to strengthen the ...

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Construction begins on Lao section of China-Laos 500 kV power

The launch ceremony for the construction of the Lao section of the China-Laos 500 kV power interconnection project was held in Lao capital Vientiane on Wednesday.

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



This development illustrates how China is reshaping grid infrastructure in Southeast Asia. Unlike railways, control over power grids positions China not only as a financial backer, but also as a long ...

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Laos advances 500 kV and 230 kV grids , Switchgear Magazine

The 500 kV line enables two-way power flows with China, helping to reduce reliance on imports during dry periods. Chinese investment in Laos' grid marks a shift from infrastructure projects ...

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China-Laos 500-kV power interconnection project achieves full line

A drone assists during the line-connecting operation of the Chinese and Lao sections of the China-Laos 500-kV power interconnection project on Feb. 5, 2026. The Chinese and Lao sections of ...

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

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 ...

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