



Lincoln solar Laos

Will Laos be the first utility-scale solar PV facility?

Once operational, this will be the first utility-scale solar PV facility in Laos. The SAPP is a key project to ensure energy security and reliability in the country while also increasing renewable energy (RE) capacity.

When will Sapp start generating solar energy in Laos?

The facility is scheduled to commence operation in late 2023. The SAPP is expected to generate 128 GWh of solar energy annually which will be supplied to Electricite du Laos (EdL) under a 30-year power purchase agreement (PPA). Once operational, this will be the first utility-scale solar PV facility in Laos.

Does Laos have a country Factsheet?

Specifically for Laos, country factsheet has been elaborated, including the information on solar resource and PV power potential country statistics, seasonal electricity generation variations, LCOE estimates and cross-correlation with the relevant socio-economic indicators.

Work has started on a USD69.2 million solar photovoltaic (PV) solar photovoltaic and a 115 kV transmission line in the Attapeu province in Laos. The Solar Attapeu Power Project (SAPP) will have a total installed capacity of 50 MWac.

The Global Solar Atlas provides a summary of solar power potential and solar resources globally. It is provided by the World Bank Group as a free service to governments, developers and the general public, and allows users to quickly obtain data and carry out a simple electricity output calculation for any location covered by the solar resource ...

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ASEAN member Laos has plans to increase renewable energy in its power mix, notably solar power buildout. However, it continues to rely on hydropower and coal-fired power plants to generate electricity, complicating both its way forward and decarbonisation plans.

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As U.S. tariffs on Vietnamese solar products expand, Laos is emerging as a strategic base for Chinese solar firms seeking to access the American market. Companies such as SolarSpace and Imperial Star Solar have set up large-scale plants in Laos, taking advantage of tariff-free access.

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