## SOLAR PRO.

## Photovoltaic pv panels Laos

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.

This Solar Power Project is the first Solar Farm in Laos, utilizing modern technology such as solar panels from TALESUN, with a capacity of 320 Watt per panel. About 9,600 panels were installed and connected to 22 kV transmission line system of Electricity Du Laos. The total project cost is USD 3,445,306 Million or approximately 27 Billion Kip.

September 24, 2023, PV cell and module manufacturer SolarSpace has announced the launch of its first phrase production of 5GW high-efficiency PV cells factory in Laos. The Ceremony was grandly held in the Saysettha Development Zone, Laos.

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The SAPP project is located in the southern Lao province of Attapeu and will have an installed capacity of up to 64MWac, with a total electricity generation of approximately 128 Gwh per year for a term of 30 years through a 115 kV transmission line from the power plant to the Saphaothong substation.

Explore the solar photovoltaic (PV) potential across 2 locations in Laos, from Vientiane to Sekong. We have utilized empirical solar and meteorological data obtained from NASA's POWER API to determine solar PV potential and identify the optimal panel tilt angles for these locations.

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