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# El Salvador boq for 1 mw solar power plant

Where is El Salvador building its first solar energy plant?

Photo: CEL. San Salvador -- The state-owned and autonmous Comisión Ejecutiva Hidroeléctrica del Río Lempa (CEL) of El Salvador will build its first solar energy plant in the country,in the municipality of Talnique,in La Libertad department in the country's southwest,around 30km (18.5 miles) west of the Salvadoran capital.

#### What is El Salvador's first state-owned solar power project?

Salvadorean state-owned hydro power producer Comision Ejecutiva Hidroelectrica del Rio Lempa(CEL) this week launched construction of a 17-MWp solar PV farm in the south-west part of El Salvador. The project has the distinction of being El Salvador's first state-owned solar power initiative -- from the design and planning to execution, CEL said.

#### What are the upcoming projects in El Salvador?

The upcoming projects in El Salvador include the construction of a Biogas Power Generation Plant on the Acelhuate River in San Salvador, the commissioning of a photovoltaic plant at the 15 de Septiembre Hydroelectric Plant, and the establishment of a wind park in Metapán, Santa Ana.

#### What are El Salvador's green energy ambitions?

El Salvador's Green Energy Ambitions: 95% Renewable ProjectsSet to Transform the Nation in 2024. - El Salvador in English El Salvador's Green Energy Ambitions: 95% Renewable Projects Set to Transform the Nation in 2024.

#### When will El Salvador start building a solar park?

El Salvador's Lempa River Hydroelectric Executive Commission (CEL) has started building a 17 MW solar park. It is the first to be owned, designed, planned and executed by the national authorities. It is scheduled to start operations in December 2023. Envisioned layout of the Talnique solar park in El Salvador.

#### Where is El Salvador's first solar park located?

Envisioned layout of the Talnique solar park in El Salvador. The state of El Salvador has started building the country's first publicly owned solar park. It is being installed in the municipality of Talnique, La Libertad department. It will have an installed capacity of 17 MW, with operations expected to start in December 2023.

CECSA, a subsidiary of the National Electrical Transmission Entity (ENTE), has inaugurated El Salvador's first hybrid power plants combining hydroelectric and photovoltaic energy production. The plants are located in San Matías, La Libertad, and San Luis, Santa Ana, with a combined capacity of 5.1 MW feeding into the national electrical grid.

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The Salvadoran Government, under President Nayib Bukele, is advancing the construction of Talnique Solar, the country's first state-owned solar power plant. Anticipated to start operations by the end of 2023, it will supply renewable energy to roughly 25,000 households.

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During 2023, El Salvador"s photovoltaic plants generated around 539,067.71 MWh, which represented 7.13 % of the energy matrix, assured the DGEHM. The energy sector in El Salvador has experienced significant growth in recent years, positioning the country as a regional leader in the transition to renewable, cleaner, and more sustainable sources.

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