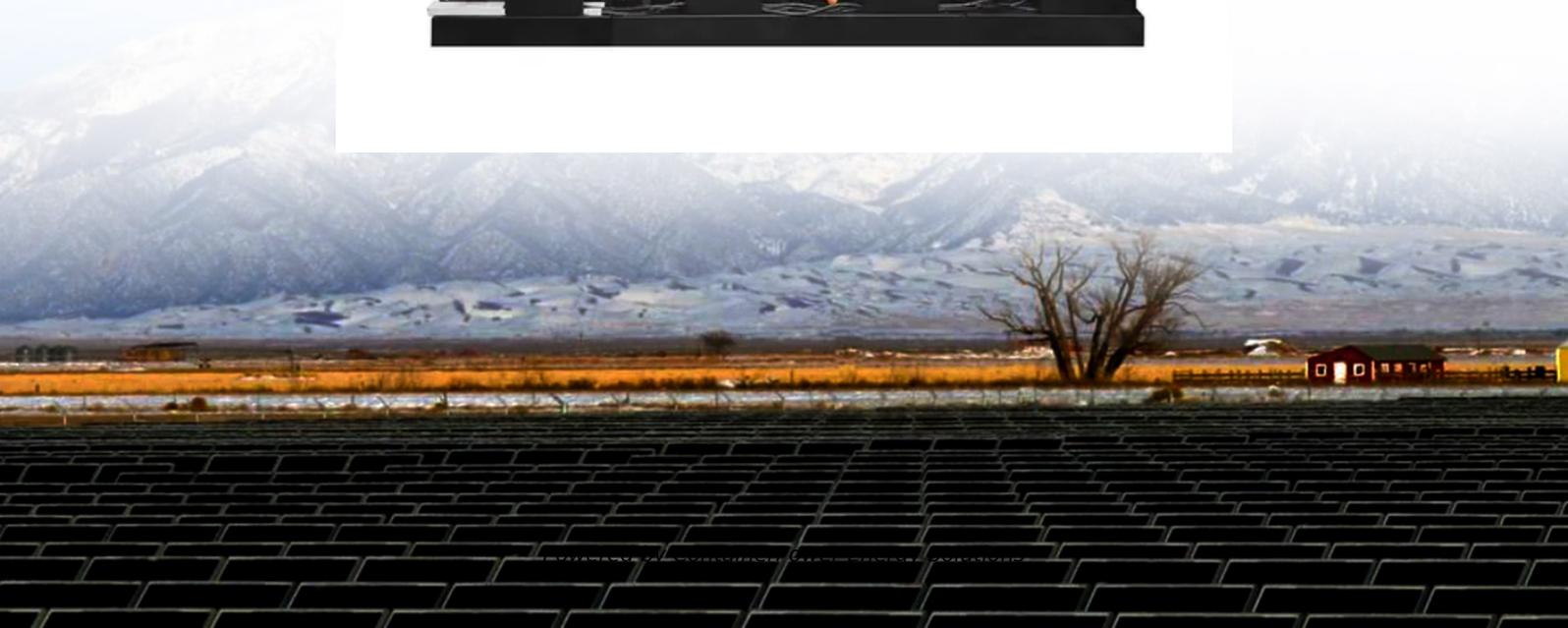


## ContainerPower Energy Solutions

# El Salvador s hybrid energy base station construction should be made public



## Overview

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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.

When did El Salvador's EDP power plant start operating?

Despite the enormous challenges, including supply-chain disruptions, travel restrictions, airport closures, global financial volatility, and Salvadoran COVID-19 mitigation measures and regulations, the power plant began commercial operation in October 2022. EDP is a transformative investment in El Salvador's clean energy future.

How does electricity work in El Salvador?

From there, the gas powers 19 internal combustion engines and waste heat feeds one steam turbine. Two 230-kV electric transmission lines, one of which connects to the Central American Electrical Interconnection System, provides added grid reliability to the region and opens further opportunities for renewable energy in El Salvador.

Does El Salvador need a regional energy strategy?

El Salvador benefited greatly from regional energy integration and plays an active role in the MER. The country should therefore incorporate the Regional Energy Strategy 2030 in its national long-term planning efforts. This is in line with the country's overall development strategy and assures the participation of both public and private sectors. 2.

Does El Salvador use geothermal energy?

Despite having a long tradition of geothermal energy use, El Salvador's geothermal development has stagnated in recent years, with a limited number

of new projects for geothermal power generation, or heating applications.

Does El Salvador have a sustainable future?

Regardless of persistent challenges, El Salvador has made substantial social and economic progress over the last two decades, with national policies increasingly mirroring with the United Nations 2030 Agenda for Sustainable Development.

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