

## **SolarInnovate Energy Solutions**

# El Salvador Solar Gridconnected System





#### **Overview**

Developed by Capella Solar — a joint venture between Chinese firm Ping An and French company Neoen — the project marks a key milestone in El Salvador's energy transformation. 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 eforts. 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.

How big is the solar power industry in Mexico?

By 2019, renewables, including hydropower, biomass, solar photovoltaic (PV) and geothermal power, had reached 64.3% of the country's total installed capacity of 2.2 gigawatts (GW). Since 2015, solar PV capacity alone has grown nearly tenfold, reaching 273 megawatts (MW) in 2019. Mercado Eléctrico Regional).

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.

How did El Salvador's economy grow in 2019?

El Salvador's economy, based mainly on services, industry and agriculture,



grew by an estimated 2.4% in 2019, within a moderate average annual growth rate of its gross domestic product (GDP) per capita of 3.9% over the last 20 years.



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