

El Salvador Energy Internet Project



Overview

The objective of this technical cooperation is to support the Government of El Salvador (GoES), through the General Directorate of Energy, Hydrocarbons, and Mines (DGEHM), to advance in the digital transformation and modernization of the energy sector by creating enabling. The objective of this technical cooperation is to support the Government of El Salvador (GoES), through the General Directorate of Energy, Hydrocarbons, and Mines (DGEHM), to advance in the digital transformation and modernization of the energy sector by creating enabling. The objective of this technical cooperation is to support the Government of El Salvador (GoES), through the General Directorate of Energy, Hydrocarbons, and Mines (DGEHM), to advance in the digital transformation and modernization of the energy sector by creating enabling environments for modern. One of the most symbolic examples is the 3 de Febrero Hydroelectric Power Plant, formerly known as El Chaparral —a stalled and corruption-ridden project abandoned by previous left-wing governments. Under President Nayib Bukele, it was completed, renamed, and now contributes clean energy to the. Total energy supply (TES) includes all the energy produced in or imported to a country, minus that which is exported or stored. Some of these energy sources are used directly while most are transformed into fuels or. Solar photovoltaic (PV) energy has experienced the fastest growth, with installed capacity reaching approximately 633 MW by 2024, nearly equaling the share of hydropower. El Salvador's first wind farm became operational in 2021, further expanding the country's range of renewable energy sources. El Salvador offers an excellent investment opportunity in the energy. American energy company Invenergy has reached commercial operations at the Energía del Pacífico (EDP) LNG-to-power project, located at the Port of Acajutla in El Salvador. According to Invenergy, the completion of EDP is a major uplift in electric reliability and lower emissions through natural gas.

Article Content

Apr 22, 2026

Geothermal and Solar Power Help Drive El Salvador's Green Energy

Geothermal and Solar Power Help Drive El Salvador's Green Energy Growth. El Salvador sourced 65.01% of its

Nov 02, 2025

AES: Powering the Islands of El Salvador with Solar-Plus-Storage ...

AES' Meanguera del Golfo solar plant—the first of its kind in Latin America—relies on enhanced solar-plus-battery storage

Mar 18, 2026

IRENA supports El Salvador's shift to renewable energy

IRENA analysis has presented 14 concrete actions that can significantly accelerate the country's uptake of renewable

Dec 09, 2025

El Salvador

Project outcome is rated satisfactory. Project sustainability is likely. The overall performance of the World Bank is rated satisfactory.

Mar 31, 2026

El Salvador

Universal Energy Access Program in El Salvador by the Inter-American Development Bank (IDB): This program aims

Feb 04, 2026

Energy investment in El Salvador strengthens the power grid

Energy investment in El Salvador has diversified and strengthened the country's power generation capabilities.

Jan 16, 2026

Electricity sector in El Salvador

El Salvador is also one of the countries included in the SIEPAC project, which will integrate the electricity network of the country with

Dec 07, 2025

Transformative LNG-to-Power Project Lights Up El Salvador,

The project represents the country's largest ever private foreign direct investment and is providing clean and reliable

Jan 08, 2026

MCDF Grant Supports El Salvador Clean Energy Transmission Grid

A USD1.05 million grant to support the development of a transmission grid expansion project in El Salvador that will

Jun 08, 2026

Support for digital transformation and modernization of the energy ...

The objective of this technical cooperation is to support the Government of El Salvador (GoES), through the General

Jun 04, 2026

New Report Highlights Renewables Development in El Salvador

The release states: "El Salvador has prioritised renewable energy projects to reduce its dependence on imported

Nov 07, 2025

A single LNG-to-Power project can make the difference for ...

Sustainable and socially responsible Currently, some 1,400 workers are employed in El Salvador on the construction

Oct 16, 2025

Invenergy brings online LNG-to-power project in El Salvador

American energy company Invenergy has reached commercial operations at the Energía del Pacífico (EDP) LNG-to

Mar 31, 2026

El Salvador

It represents all the energy required to supply end users in the country. Some of these energy sources are used directly while most

Mar 10, 2026

Renewable Energy in El Salvador

This improvement in electricity access in El Salvador is due to investments in renewable energy in El Salvador and the

Oct 15, 2025

Challenge #2: Introducing a New Energy Source to El

Inauguration celebration of Energia del Pacifico project (Credit: Energia del Pacifico)
Access to cleaner

May 26, 2026

El Salvador

E-Government and Digital Services: El Salvador's efforts to streamline public administration through e-government

May 07, 2026

Energía del Pacífico

EDP is a transformative investment in El Salvador's clean energy future. The project is meeting approximately 30% of the country's

Dec 24, 2025

El Salvador Projects 3.7% Annual Energy Demand Growth, Eyes

El Salvador's electricity demand is projected to grow 3.7% annually, driven by economic growth and tourism.

Dec 18, 2025

CAF Funds El Salvador's First Submarine Cable to Boost Internet ...

The Development Bank of Latin America and the Caribbean (CAF) has approved two major projects aimed at

Oct 03, 2025

Smart Infrastructure: El Salvador Is Building a New Future.

Further fueling this growth, foreign investment is also visible in major projects such as the newly inaugurated Google

Nov 06, 2025

El Salvador has capacity to install over 1,200 megawatts of renewable ...

After hydroelectric generation, by CEL, solar power has the second largest installed capacity with 22 per cent of total

Sep 28, 2025

Assessing El Salvador's Energy Sector -

In 2007, El Salvador passed Decree 462 which provides investors and companies tax breaks and incentives if they finance and

Sep 15, 2025

Renewables Readiness Assessment: El Salvador

In addition to serving as the basis for the liberalisation of El Salvador's energy sector, the General Electricity Law establishes that

Jul 16, 2026

El Salvador Electricity Generation Mix 2025

In 2025, El Salvador's electricity consumption reflects a predominantly low-carbon profile, with more than 60% of its electricity

Jun 29, 2026

El Salvador

The National Energy Policy to 2024 of El Salvador guides the national actions on energy, following main

Dec 26, 2025

Energy Sector Guide 2023

Introduction The renewable energy sector in El Salvador has experienced significant growth in recent years, positioning the country

Jun 07, 2026

SUPERINTENDENCIA GENERAL DE ELECTRICIDAD Y

Gobierno de El Salvador garantizará la estabilidad de la tarifa de energía para el próximo trimestre Oct 15 2024

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://khanimamboguesthouse.co.za>

Email: sales@khanimamboguesthouse.co.za

Phone: +27 64 852 1973

Address: Unit 7, Greenway Business Park, 8 Innovation Drive, Centurion, 0157,
South Africa

This document is for informational purposes only. Specifications subject to
change without notice.

