



El Salvador energy system company

What is El Salvador's energy sector like?

El Salvador's energy sector is largely focused on renewables. El Salvador is the largest producer of geothermal energy in Central America. Except for hydroelectric generation, which is almost totally owned and operated by the public company CEL (Comisi3;n Hidroel3;ctrica del R3;o Lempa), the rest of the generation capacity is in private hands.

Who regulates electricity in El Salvador?

SIGET (Superintendencia General de Electricidad y Telecomunicaciones) is responsible for regulation of the power sector. ETESAL (Empresa Transmisora de El Salvador) is responsible for power transmission in El Salvador. CRIE (Comisi3;n Regional de Interconexi3;n El3;ctrica) is responsible for the regional regulation of electricity in Central America.

How much electricity does El Salvador have?

As of 2020, El Salvador's total installed electrical capacity was 2360 MW, fueled by a mix of fossil fuels (32.67%), hydro (24.31%), solar (20.10%), biomass (12.44%), geothermal (8.66%), wind (1.53%) and biogas (0.29%).

Does El Salvador have a national oil company?

El Salvador does not have a national oil company. As of 2018, 45.9% of all power generation in El Salvador was state owned. CEL (Comisi3;n Ejecutiva Hidroel3;ctrica del R3;o Lempa) and its subsidiaries LaGeo (geothermal), CECSA (Compa3;a El3;ctrica Cucumacay3;n), and INE (Inversiones Energ3;ticas) are major power generation companies.

How many transmission companies are there in El Salvador?

In El Salvador, one government-owned company, Etesal (Empresa Transmisora de El Salvador), which was constituted in 1999 after the restructuring of CEL (Comisi3;n Ejecutiva Hidroel3;ctrica del R3;o Lempa), is responsible for the maintenance and expansion of the transmission system. In El Salvador, there are five distribution companies.

How many generation companies are there in El Salvador?

In 2006, there were 11 generation companies in El Salvador, with 18 out of 22 generation plants in private hands and 97% of hydroelectric capacity owned by the public company CEL (Comisi3;n Hidroel3;ctrica del R3;o Lempa).

Since adopting the Paris agreement, El Salvador has prioritized clean energy sources and system-wide improvements in energy efficiency. Bioenergy, geothermal, hydropower, solar, wind, and ocean energy are the key renewable sectors receiving funding. [1]



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AES El Salvador has announced plans to invest more than \$41 million in 2024 to enhance and expand its electrical distribution network. This ambitious initiative aims to modernize the country's electrical infrastructure, improve service reliability, and accommodate growing demand.

It draws on AES' previous experience delivering one of the largest integrated solar power and storage systems in the world (100 MWh), which currently provides reliable and carbon-free energy to the island of Kauai, Hawaii, United States.

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The French energy generation company Neoen has invested close to \$285 million in photovoltaic generation projects in El Salvador. Its most recent project is Capella Solar, which will have two ...

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To compare two leading companies in El Salvador by revenue listed above, you can select two top-rated companies and see their general company information which includes details such ...

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AES El Salvador is part of the global AES Group and is the leading electricity distribution company in El Salvador. AES El Salvador's four distribution companies (AESS, CLESA, EEO, and DEUSEM) together serve more than ...

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OverviewResponsibilities in the electricity sectorElectricity supply and demandAccess to electricityService



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qualityRenewable energy resourcesHistory of the electricity sectorTariffs and subsidiesThe regulatory entities for the electricity sector in El Salvador are: o The Electrical Energy Directorate (DEE - Direcci#243;n de Energ#237;a El#233;ctrica), created in 2001, is the administrative Unit within the Ministry of Economy that is in charge of elaborating, proposing, coordinating and executing policies, programs, projects and other actions in the electricity sector. o The General Superintendence of Electricity and Telecommunications (SIGET) is the regulatory ...

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