

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 (Comisi#243;n Hidroel#233;ctrica del R#237;o Lempa), the rest of the generation capacity is in private hands.

How much electricity does El Salvador produce a year?

Gross electricity generation in 2006 was 5,195 GWh, of which 40% came from traditional thermal sources, 38% from hydroelectricity, 20% from geothermal sources, and 2% from biomass. In 2006, total electricity sold in El Salvador was 4,794 GWh, which corresponds to 702kWh annual per capita consumption.

How many geothermal plants are there in El Salvador?

Currently, there are two geothermal facilities in operation in El Salvador, the 95 MW Ahuachap#223;n, and the 66 MW Berlin plant. Majority state-owned power company LaGeo, formerly Gesal, operates the two plants. LaGeo is currently expanding the two existing geothermal plants, as well as conducting a feasibility study for a third plant, Cuyanausul.

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 (Comisi#243;n Hidroel#233;ctrica del R#237;o Lempa).

Does the Inter-American Development Bank provide technical assistance to El Salvador?

The Inter-American Development Bank (IDB) is currently providing technical assistance to El Salvador in several electricity-related initiatives: World Bank, 2002. CEPAL, 2007. Istmo Centroamericano: Estad#237;sticas del Subsector El#233;ctrico Archived 2011-07-20 at the Wayback Machine

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El Salvador is set to develop its first nuclear research reactor by 2030, a significant step in the country's energy transition. During a recent webinar organized by @OLADEORG, David Alvarezc, Director General of Energy, Hydrocarbons, and Mines, emphasized the vital role of nuclear energy in addressing challenges such as droughts and ...

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El Salvador is the country with the highest geothermal energy production in Central America. Total installed capacity in 2006 was 1,312 MW, of which 52% was thermal, 36% hydroelectric and 12% geothermal. The largest share of generation capacity (65%) was in private hands. In terms of evolution, installed capacity has almost doubled in the last 20 years and increased by 200 MW since the year 2000.

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