



# Metrix energy El Salvador

The energy sector in El Salvador has grown significantly in recent years, positioning the country as a regional leader in the transition to cleaner and more sustainable renewable energy sources, and sustainable energy sources.

Javier González, ASI's energy manager, emphasized El Salvador's remarkable achievement of covering over 70% of its energy demand with renewables, placing it among ...

According to the Directorate General of Energy, Hydrocarbons, and Mines (DGEHM), during 2023, El Salvador's photovoltaic plants generated approximately 539,067.71 MWh, constituting an impressive 7.13% of the country's energy matrix. The energy sector in El Salvador has witnessed remarkable growth, positioning the nation as a regional leader ...

El Salvador guarantees the stability of energy prices. The average electricity rate paid by Salvadorans will remain stable for the period from October 15, 2022 to January 14, 2023, thanks to a greater participation of renewables in the energy matrix, in which hydroelectric and geothermal, informed the General Superintendence of Electricity and ...

Director General of Energy, Hydrocarbons and Mines, Daniel Alvarez speaking at the 11th GEOLAC in El Salvador (source: CEL via Twitter) "Our goal is for geothermal generation to represent, in the medium term, 30% of the energy matrix," said Alvarez, who also reported that the document is being prepared with the support of the World Bank.

The government of El Salvador has set itself the objective of feeding 99% of the energy matrix with renewable sources, the president of the Executive Commission of the Lempa River (CEL), Daniel Álvarez, stated in a television interview. "All renewables make up about 80% of our matrix. Solar, wind, and geothermal projects have been encouraged ...

"For El Salvador, it is crucial to ensure the peaceful use of nuclear energy for economic and scientific development, diversifying our energy matrix with clean and renewable sources while maintaining high safety standards," affirmed Mira.

Towards sustainable energy, El Salvador is set to embrace a future dominated by renewable projects, contributing to the region's ambitious target of 95% renewable energy ...

El Salvador's National Energy Council (CNE) and the Office of the Superintendent of Electricity and Telecommunications have worked with all players in the electricity sector to create the conditions needed to reach this objective. The first phase of this effort involved making adjustments to the regulatory framework at



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every level-- laws, rules, ...

The third hindrance is the remuneration scheme, which makes it challenging for geothermal energy developers to secure long-term energy purchase contracts. It needs to be resolved by the government to increase share in the energy matrix. Conclusion: El Salvador is poised to harness its geothermal energy potential for a sustainable future.

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Earlier this week, El Salvador presented its nuclear energy plan to the IAEA during the event, reaffirming its commitment to incorporating nuclear power into the country's energy matrix. This follows El Salvador's submission of legal frameworks to support nuclear energy development in March of this year, after which President Nayib Bukele ...

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A Saudi delegation visited El Salvador to review the biogas plant project, part of an \$83 million financing agreement promoting sustainable energy solutions. ... aims to tackle significant environmental challenges while enhancing the local energy matrix. ... marking a pivotal step towards the conservation of water resources and the ...

El Salvador is present at this general conference with the commitment to incorporate nuclear energy into our energy matrix, in compliance with international standards and in accordance with the treaties that El Salvador has ratified with the IAEA. The director general of Energy, Hydrocarbons and Mines, Daniel Álvarez, told more than 170 member ...

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 (Comisión Hidroeléctrica del Río Lempa), the rest of the generation capacity is in private hands. With demand expected to grow at a rate ...

The strategy of diversification of the energy matrix of El Salvador continues, incorporating Renewable Energy. Equal importance should be given to the strengthening of su

El Salvador stands out as a beacon of energy stability in Central America, currently generating twice the electric power required to meet its national demand. This impressive feat is attributed to a robust infrastructure and a strategic approach to energy generation, as highlighted by Edwin Núñez, the president of the national transmission ...



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Green Planet Energy has made a significant investment in the construction of a new 4.10 MW solar plant, aiming to contribute to the diversification of the municipality's energy matrix. The utilization of renewable energy in businesses continues to rise, and AES El Salvador, through its Solutions Division, has designed and constructed a new 4. ...

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El Salvador is dedicated to decarbonization, diversifying its energy matrix, and harnessing peaceful nuclear applications, noted Rafael Mariano Grossi. He underscored the importance of receiving legal instruments from Vice Chancellor Adriana Mira and Daniel Alvarez of the General Directorate of Hydrocarbons and Mines, facilitating the safe ...

Energy, Hydrocarbons and Mines, and John Kutsch, executive director of Thorium Energy Alliance, at the facilities of the Embassy of El Salvador in the United States, in Washington D.C. El Salvador Times updated: march 15, 2023 (17:46 p.m.) Photo EST/Courtesy DGEHM . El Salvador signs agreement with Thorium Energy Alliance to diversify the energy ...

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El Salvador--and Central America as a region--has historically faced this challenge as an oil-dependent country. However, in recent years, the Government of El Salvador has shifted its National Energy Policy away from relying on heavy fuel oil and diesel and has made a concerted effort to diversify its energy matrix and incorporate renewable ...

olicy for El Salvador he National Energy Commission (CNE) elaborated and submitted a dra r EE law to the Technical Secretariat for approval and subseq ... o The strategy of diversification of the energy matrix of El Salva continue, incorporating Renewable Energy o Equal importance should be given to the strengthening of su

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