

Can Reunion Island achieve energy autonomy by 2030?

Reunion Island, a French overseas region located in the Indian Ocean, is facing a three-fold challenge combining demographics, the environment and energy. To limit its heavy dependence on imported fossil fuels, Reunion Island aims to achieve energy autonomy by 2030 based on greater energy efficiency and renewable energy alternatives.

What is green energy revolution Reunion Island?

Until recently, Reunion Island had implemented the GERRI project, Green Energy Revolution Reunion Island. This economic and social development program centered on the sustainable development of Reunion Island and resulted from the "Grenelle Environment" French environment roundtables.

How does La Rßunion achieve energy autonomy?

Electricity is produced by coal for 36% and heavy fuel oil and diesel for 33%. To limit its heavy dependence on imported fossil fuels, La Rßunion aims to achieve energy autonomy by 2030 based on greater energy efficiency and renewable energy alternatives (50% renewable electricity by 2020, and 100% by 2030).

What is La Rßunion's energy strategy?

In March 2019, La Rßunion's Regional Council revised and approved the island's energy strategy, the Multiannual Energy Program (PPE) set up by the Energy Transition Law for Green Growth of August 2015, defining the island's objectives in terms of energy production and management by 2023 and 2028.

Does Reunion Island need economic support?

The development of biomass, particularly energy cane, is economically interesting. Solar and marine energy need political and/or economic support to be developed. Reunion Island, a French overseas region located in the Indian Ocean, is facing a three-fold challenge combining demographics, the environment and energy.

Can geothermal energy be developed on Reunion Island?

Geothermal energy also presents significant potential for development, with an installed capacity of 30MW; however, the main problem for this resource on Reunion Island is its location in a protected natural area.

4 ???· On Reunion Island, energy planning is based on the work of a group of experts from institutions in the fields of energy and the environment. Six major stakeholders who have ...

Eurotech Enerji 2008 yılında Endüstriyel Otomasyon, Elektrik Salt Malzeme Satış ve Anahtar teslim taahhüt işlerini (PLC, AC Motor Sürücüleri, vs) sunmak için kurulmuş bir mühendislik ...

La Rßunion has launched a very ambitious energy program to reach the electricity autonomy by 2030.

This context has contributed to the research of new ways of electricity generation by ...

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Clean energy on La Rßunion. To limit its heavy dependence on imported fossil fuels, La Rßunion aims to achieve energy autonomy by 2030 based on greater energy efficiency and renewable energy alternatives (50% renewable ...

Akuo is committed to putting all its expertise and resources into supporting the island's energy transition and meeting the ambitious goals of the multi-year energy plan, i.e., an installed ...

energy - climate in a naturally harmonious ecosystem. The observatory will also be enriched with a new tool by the end of 2020: its website. In this age of free access to data and digital ...

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