

How can Reunion Island achieve energy autonomy?

Reunion Island aims to achieve energy autonomy and a 100% renewable electricity mix by 2030. Without policy support, the share of renewables remains at the 2008 reference level. The development of biomass, particularly energy cane, is economically interesting. Solar and marine energy need political and/or economic support to be developed.

Is Reunion Island a renewable resource?

Hydroelectricity is the island's main renewable resource. It accounted for 17,2% of its total electricity production in 2015 (133,6MW of installed capacity), spread over six sites in the eastern part of the island. An additional capacity of 50MW should be deployed by 2030. Reunion Island's biomass potential is considerable.

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.

Can a sodium-sulfur battery be used on Reunion Island?

The sodium-sulfur battery Nas, with a capacity of 1MW was installed in St. Andrew, a city in the northeast of Reunion Island. This experiment will enable to smooth the load curve and slightly relax the 30% network rule. The development of biomass on Reunion Island is economically more viable.

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IRELAND - Power management company Eaton has completed the acquisition of Royal Power Solutions, a U.S.-based manufacturer of high- electrical connectivity components used in electric vehicle, energy management, industrial and mobility markets.

1 ??· NORDBORG, Denmark - Danfoss today announced that Daniel Winter has been named president of Danfoss Power Solutions. He succeeds Eric Alström who, after 12 years with Danfoss, has decided to seek new challenges outside the company. Daniel Winter will join the Danfoss Group Executive Team and take over as President of Danfoss Power Solutions on ...

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New Power Solutions SA est née du désir de créer une réalité aussi proche que possible du client, de l'aider dans son choix, de le suivre techniquement dans les moindres détails et de lui fournir une série d'outils qui lui apportent réellement ...

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Conversion will reduce greenhouse gas emissions by approximately 640,000 tonnes of CO2 equivalent per year. 17 January 2023: Aggreko, a world-leading provider of mobile modular power, temperature control and energy services, has been selected through a competitive tender by EDF La R&Aunion to provide 24MW diesel mobile power units to the Bois ...

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