



Solar power for factories R union

EDF Renewables has opened the Rivire des Galets solar power plant in R union, providing a second lease of life to a former "wild" landfill site.

Albioma SA (EPA:ABIO) will install photovoltaic (PV) arrays with a combined capacity of 4.8 MWp atop buildings throughout Reunion Island, in the Indian Ocean, the French renewable energy producer said on Thursday.

Reunion, June 29, 2022 - EDF Renewables continues its deployment on the island of Reunion with the start of construction on the ground-mounted solar power plant at Rivire des Galets, in the commune of Port. With an installed capacity of approximately 5 MW, this new project contributes to achieving the island's energy autonomy objective.

Reunion was one of the first territories to implement large-scale solar projects and deploy centralized battery storage systems. The island's commitment to innovation is further exemplified by its early adoption of agrivoltaics, combining solar ...

Created in 2007 on Reunion Island, the Indian Ocean subsidiary today boasts a wide variety of solar farms. Here, it started the Group's first agrivoltaics plants, as well as the Aquanergie technology and the first battery storage solutions which have given Akuo sound expertise in Non-Interconnected Zones (NIZ).

Innovative battery-based energy storage. The Port Ouest plant is able to operate continuously, using lithium-ion battery storage technology to overcome the inherently intermittent nature of solar energy. The 1,330 KWh batteries store energy during the day and then release it during evening peak consumption periods (between 7 and 9 pm).

Reunion, a tiny French island in the Indian Ocean, wants to switch completely to green energy production by next year. To reach this goal, coal-fired power plants will become biomass factories ...

As the leading electricity supplier in R union Island, Albioma produces 46 % of the energy available in the grid by operating two thermal biomass power plants, a bioethanol combustion turbine and a large photovoltaic fleet.

With high reliable prediction and energy management software, the plant will feed in the Reunion Island grid a no-intermittent renewable energy. This solar power plant is a world first and paves the way for a new era of photovoltaic predictable, stable and available.

Solar energy policies in La Reunion A carbon intensive island... With a strong regional ambition for the



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Energy Transition : the Multi Annual Energy Plan (PPE) adopted in 2022... The key objective of this plan is to reach 100% renewable energy sources in electricity generation by 2030, through : And a smart specialization strategy (RIS3) aiming

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