

Fort-de-France, Martinique, April 21st, 2022 - Akuo, an independent global renewable energy power producer and developer, has put into service the Madinina Storage facility in the municipality of Ducos on the French island of Martinique. With a storage facility of 19 MWh\*, this lithium-ion battery storage facility comprises 6 Storages GEM ...

The Grand Riviere Wind Farm Battery Energy Storage System is a 5,000kW energy storage project located in Grand Riviere, La Trinite, Martinique. The electro-chemical battery energy storage project uses lithium-ion as its storage technology. The project was announced in 2017 and was commissioned in 2019.

The Madinina storage plant is located in the municipality of Ducos on the French Caribbean island of Martinique. With a storage capacity of 19 MWh and a power output of up to 12 MW, this plant comprises 6 Storage GEM#174; containers, a modular storage solution developed by Akuo.

Targets Renewable Energy Energy Efficiency Transportation In Place Proposed Prepared by the National Renewable Energy Laboratory (NREL), a national laboratory of the U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy; NREL is operated by the Alliance for Sustainable Energy, LLC. [https:// ...](https://...)

The project is a part of France's Energy Regulatory Commissions (CRE) tender to develop 11 large-scale storage projects with combined power of 50 MW and a storage capacity of 56.8 MWh. In Martinique, CRE has selected EDF SEI for 5 MW/4 MWh project.

The Grand Port Maritime de La Martinique (GPMLM), as a major logistics tool through which most of the island's containerised maritime traffic transits, is also undertaking an energy transition. In particular, it has decided to implement a programme called "Smartgrid Pointe des Grives", aimed to supply electricity to ships at quayside.

The Martinique Batteries Services centre is equipped with 4 BRT MaxiGold units, the most powerful lead-acid battery regenerator on the market. These batteries are widely used in materials handling equipment, solar energy storage systems and telecommunications. Quick diagnostics



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