

French renewable power producer and developer Akuo has officially opened a 1.2-MW solar park equipped with an integrated energy storage facility on the island of Mayotte in the Indian Ocean.

Albioma has been the leading producer of photovoltaic energy in Overseas France since 2006; the Group is rolling out this business in the Indian Ocean, and specifically Mayotte, a territory not connected to continental electricity networks.

Amid the global transition towards renewable energy, the company provides industry-leading portable power products, solar technology, and smart home energy solutions, servicing over 2.5 million users in more ...

Mayotte is a land of contrast: there are many challenges but nature offers us everything we need to develop great, local, and sustainable projects. The solutions developed by Akuo, such as agrivoltaics and energy storage, are ...

Solar energy is the only renewable energy with significant development potential on the island; the wind potential (22 MW according to a study) would not lead to a significant production because the wind blows only 6 months per year.

Sun Water Fire's innovative technology offers a unique opportunity for Mayotte to achieve energy independence, enhance water management, and tackle climate adaptation in a transformative way.

Amid the global transition towards renewable energy, the company provides industry-leading portable power products, solar technology, and smart home energy solutions, servicing over 2.5 million users in more than 100 countries around the globe.

Albioma's battery storage will provide an energy arbitration service for the grid operator and load balancing between peak and low consumption times. It will also allow for greater penetration of renewables and solar power in particular into the Mayotte network.

Mayotte is a land of contrast: there are many challenges but nature offers us everything we need to develop great, local, and sustainable projects. The solutions developed by Akuo, such as agrivoltaics and energy storage, are fully adapted to the island's challenges.

Web: <https://www.gennergyps.co.za>