



Mayotte energy vault storage

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Our proprietary gravity technology solutions offer long duration energy storage that is efficient and cost-effective, supports grid reliability, and enables renewable energy integration. We innovate with gravity-based solutions that emphasize performance and durability.

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Built at the site of a former landfill, the solar plant will be capable of generating electricity to almost 1,7000 inhabitants of the island and offset 1,100 tonnes of carbon dioxide (CO2) emissions annually. Its lithium-ion battery energy storage system of 3.5 MWh will provide discharge capacity for three hours.

The solutions developed by Akuo, such as agrivoltaics and energy storage, are fully adapted to the island's challenges. Akuo's long-standing development work came to fruition in 2022 with the construction of two projects that will play a key role in grid regulation:

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Energy Vault is a global energy storage company specializing in gravity and kinetic energy based, long-duration energy storage products. Energy Vault's primary product is a gravity battery to store energy by stacking heavy blocks made of composite material into a structure, capturing potential energy in the elevation



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gain of the blocks.

Energy Vault has secured a US licensing deal for its gravity energy storage technology and awards covering its other technologies there and in Southeast Asia, it said in its Q2 results. The company saw revenue of US\$39.7 million in the three months to June 30 with US\$15 million shifted into the third quarter, although it was still in line with ...

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