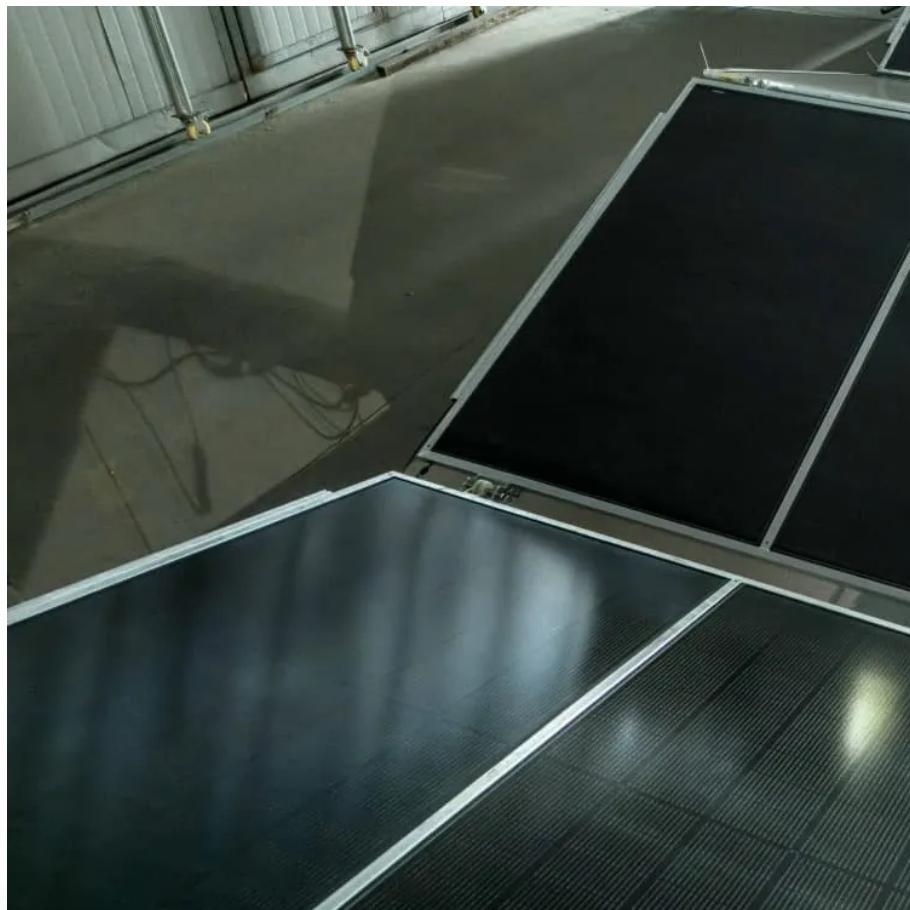


## A-Core Container

# Malta lithium energy storage power supply production plant



## Overview

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Using new technologies developed by Siemens Energy and Alfa Laval, the Malta plant is a like-for-like replacement for natural gas-powered plants, allowing solar and wind to replace the heat and power generated by traditional generation, reduce dependence on natural gas, and.

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CAMBRIDGE, Mass.-- (BUSINESS WIRE)--Malta Inc., a leader in long-duration energy storage, today announced that it has closed on a round of financing provided by a group of investors including Siemens Energy Ventures and Alfa Laval as well as existing shareholders Breakthrough Energy Ventures.

Malta's utility-scale, long-duration energy storage system uses steam-based heat pump technology to deliver dispatchable, cost-effective energy. Malta's long-duration energy storage solution is already being deployed. Hear directly from the voices working alongside us to advance reliable.

Delimara power station one of the sites to host a large battery energy storage system that will store power harvested from solar and wind farms. Photo: Mark Zammit Cordina The government is planning to set up two large battery plants at Delimara and Marsa to store energy generated from renewable.

16 offers made for development of Malta's first large-scale. The government has received 16 offers for the development of Malta's first large-scale utility battery energy storage systems, Minister for the Environment, Energy and Public Cleanliness Miriam Dalli told The Malta Independent.

"Utility-scale battery storage is a game changer for the electric grid. It provides the flexibility and resilience needed to accommodate increasing amounts of renewable energy, reducing reliance on fossil fuels and paving the way for a cleaner, more sustainable energy future." renewable energy.

Malta plans to deploy its energy storage system on an international scale after receiving funding from Siemens Energy, Alfa Laval, and additional shareholders. Malta has announced the closing of a funding round provided by a group of investors, including Siemens Energy Ventures, Alfa Laval.

## Malta lithium energy storage power supply production plant

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