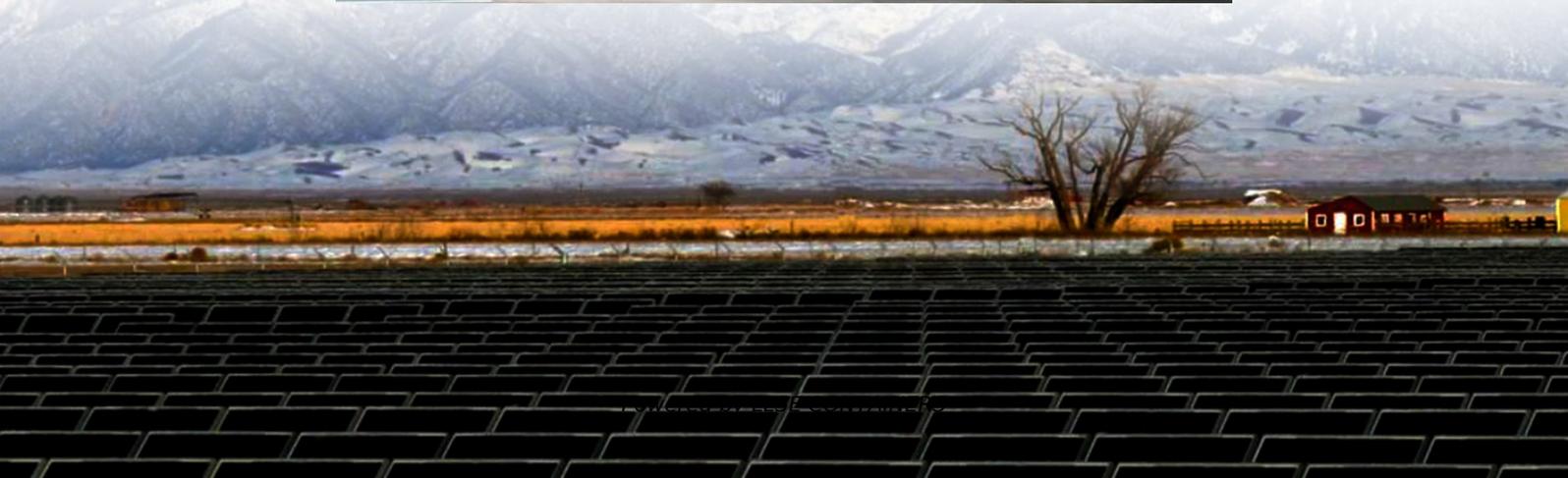


Malta Mobile Energy Storage Container 100kW Procurement Contract





Overview

What is Malta's long-duration energy storage system?

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, sustainable energy solutions.

What is Malta's Energy & Climate Strategy?

This project is in alignment with Malta's energy and climate strategies, as it emphasises the integration of energy emanating from renewable sources and the mitigation of energy curtailment, thus enhancing energy security and reducing carbon emissions.

How does the Bess project affect PV generation in Malta?

The BESS project is also intended to mitigate weather-related challenges posed by renewable energy sources, which are reliant on climatic conditions and can therefore lead to significant dips in generation during moments of sudden cloud coverage severely affecting the PV generation in Malta.

What if Malta is isolated from the Italian Grid?

Provide fast frequency and voltage stabilisation to the Maltese grid in case Malta is isolated from the Italian grid because of maintenance or faults. ERA reviews the Project Description Statement and confirms that an Environmental Impact Assessment (EIA) is not required



Malta Mobile Energy Storage Container 100kW Procurement Contra



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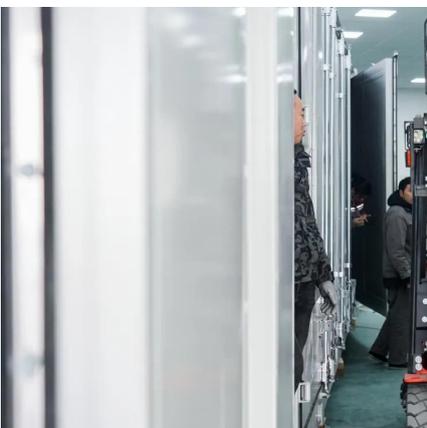
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