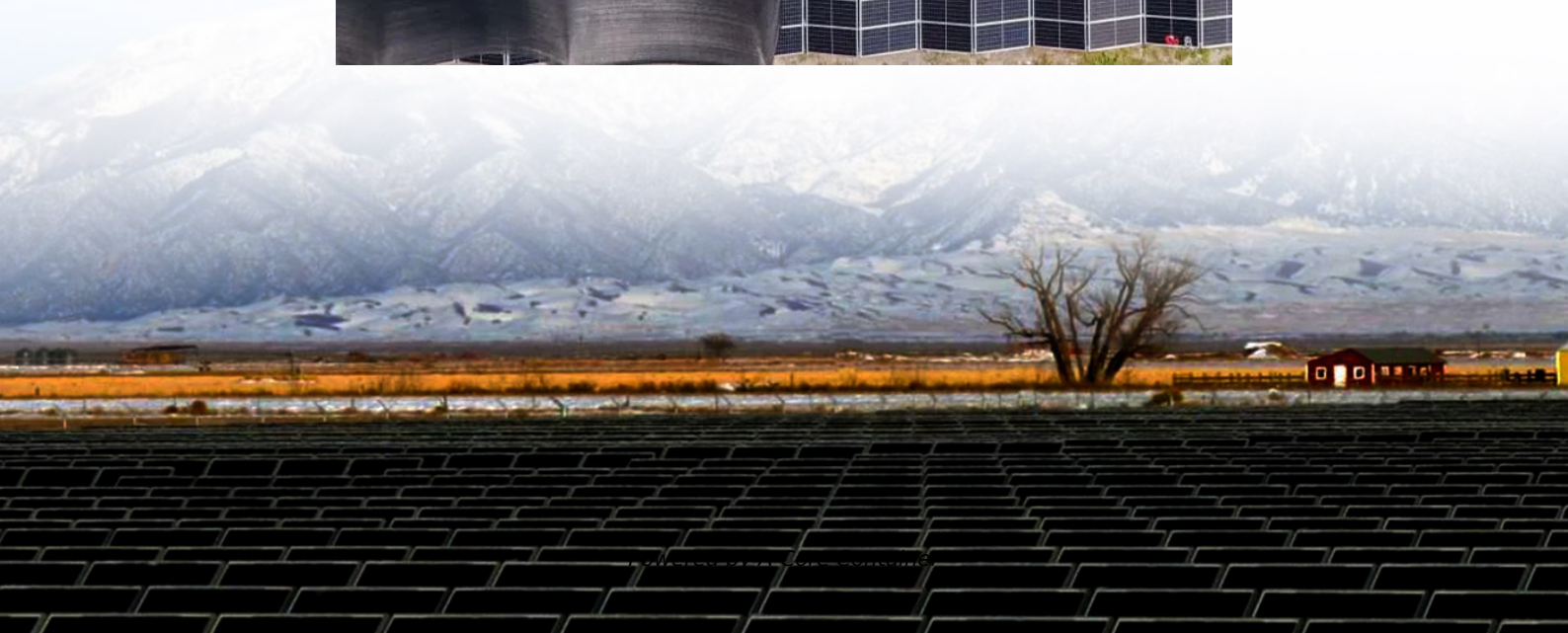
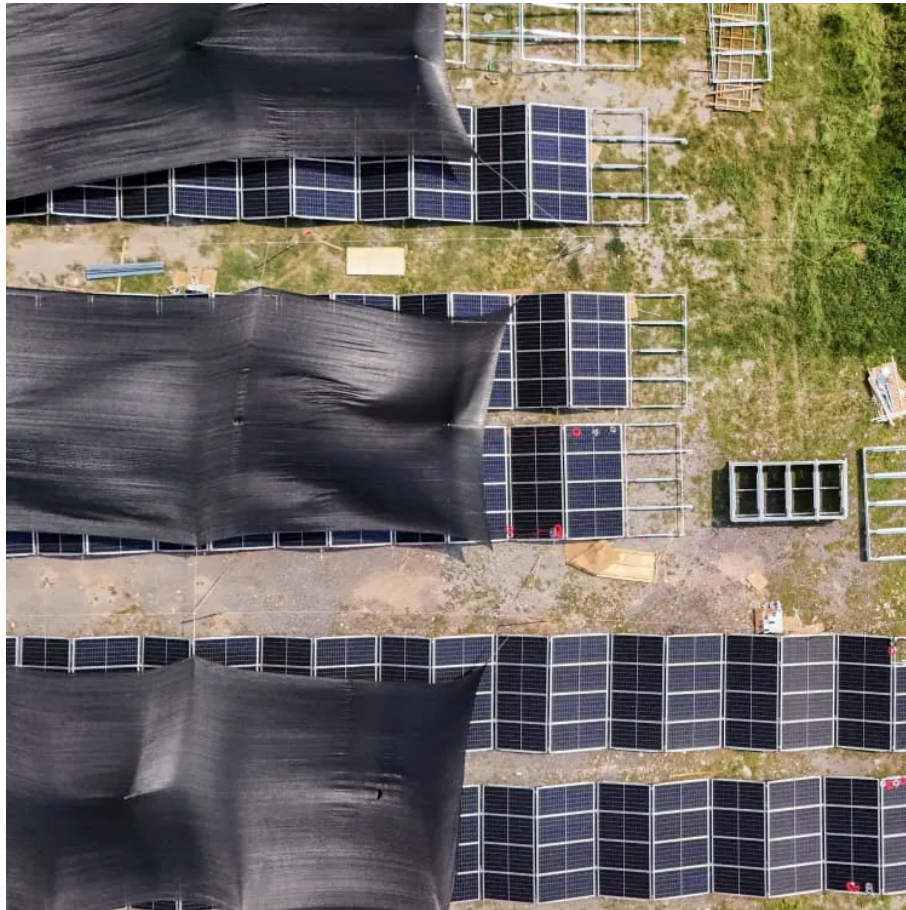


A-Core Container

Malta deploys battery energy storage



Overview

Malta is taking a significant leap towards a greener energy future with InterConnect Malta announcing the launch of tenders for two large-scale Battery Energy Storage Systems (BESS). Will Malta develop a battery energy storage system?

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.

What is Malta's energy storage system?

Malta's grid-scale, long-duration energy storage system helps governments, utilities, and grid operators transition to low-cost, carbon free renewable energy while enhancing energy security. Storing electricity for eight hours to eight days or longer, the solution reduces CO₂ emissions and dependence on natural gas.

Is Malta the first company to commercialize a thermoelectric energy storage system?

Christian Bruch, President and CEO of Siemens Energy, said, "Malta's innovative thermoelectric energy storage system offers a flexible, cost-effective and scalable solution for the storage of energy over long periods of time. With our support, Malta is well positioned to be the first company to commercialize such a solution globally.

What is interconnect Malta doing?

InterConnect Malta has launched tenders for two large-scale Battery Energy Storage Systems, aiming to enhance renewable energy integration and stabilize Malta's energy supply. Learn more about this significant step towards a sustainable energy future.

What is a battery energy storage system?

Battery energy storage systems allow power to be stored and then discharged. This is a sample photo provided by Interconnect Malta. A project to build two massive battery storage systems that can capture electricity generated from renewable energy sources is now open to bidders.

Where are battery energy storage systems located?

The battery energy storage systems (BESS) will be located in Marsa and Delimara, on Enemalta grounds in both localities. First announced in June 2023, the project is being led by Interconnect Malta, an Energy Ministry agency responsible for energy infrastructure projects.

Malta deploys battery energy storage

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.a-core.pl>