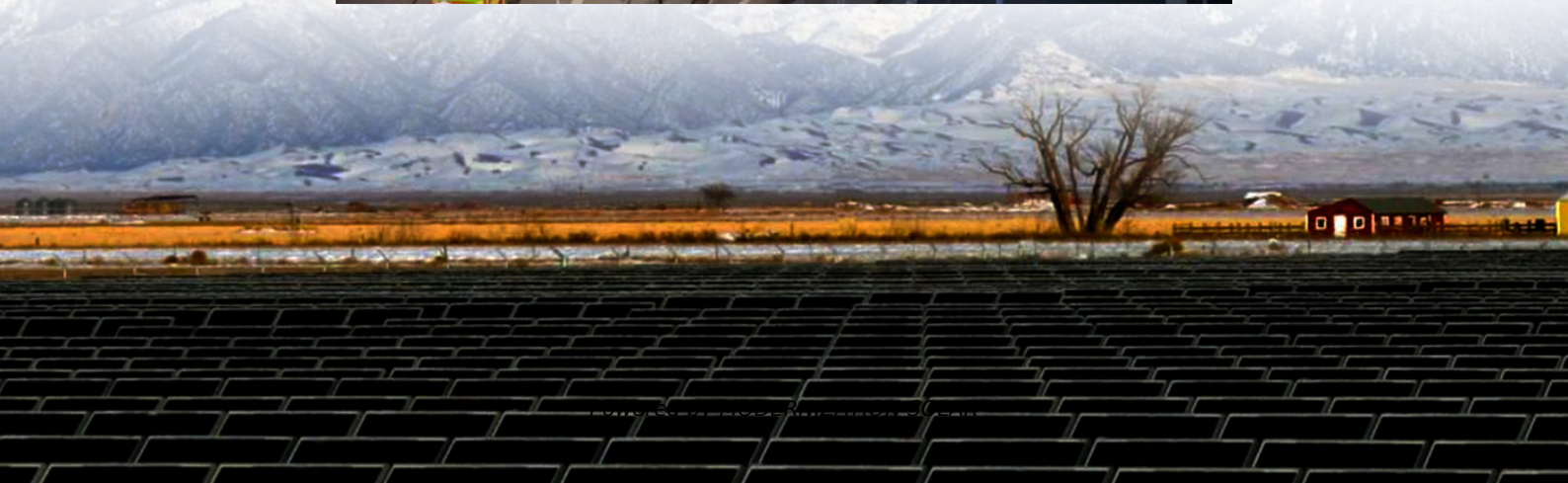
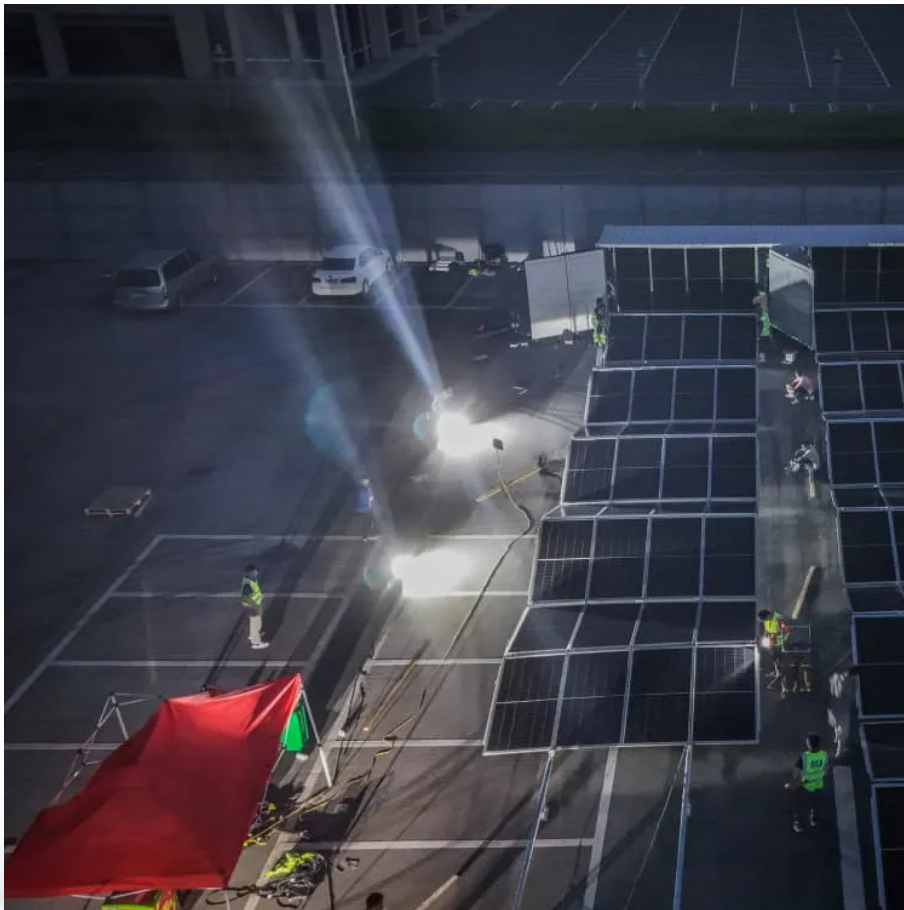


High-voltage energy storage container for Tokyo environmental project





Overview

What is Japan's first energy storage project?

In 2015, we started Japan's first demonstration project covering energy storage connected to the power grid in the Koshikishima, Satsumasendai City, Kagoshima. This project is still operating in a stable manner today. One feature of our grid energy storage system is that it utilizes reused batteries from EVs.

What are the requirements for a battery project in Tokyo?

These are the Ministry of Economy, Trade, and Industry (METI) and the Tokyo prefectural subsidies. There are a series of requirements to be eligible: projects must have a minimum capacity of 1 MW, the battery must be able to participate in various markets, and the battery must be directly connected to the grid. The Market for Energy Storage.

Does Japan need battery energy storage?

A Growing Need for Energy Storage The increasing generation of renewables on the Japanese grid has led to various support policies and CAPEX subsidy schemes to support the deployment of grid-scale Battery Energy Storage (BESS).

What is Japan's energy storage policy?

As policy, technology, and decarbonization goals converge, Japan is positioning energy storage as a critical link between its climate targets and energy reliability. Japan's energy storage policy is anchored by the Ministry of Economy, Trade and Industry (METI), which outlined its ambitions in the 6th Strategic Energy Plan, adopted in 2021.



High-voltage energy storage container for Tokyo environmental pro



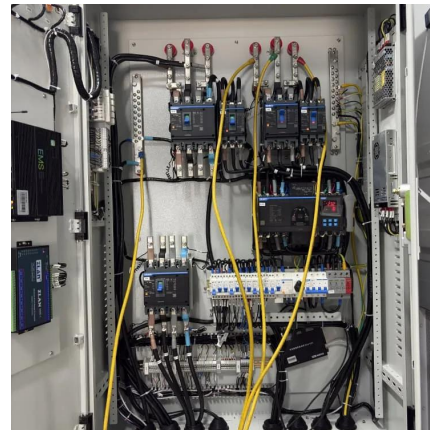
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Product Center

HC1720L Liquid Cooling Energy Storage Container Rated at 1720kWh with a voltage range of 648-864V, ideal for data centers, heavy industry, and other high-demand energy storage needs.



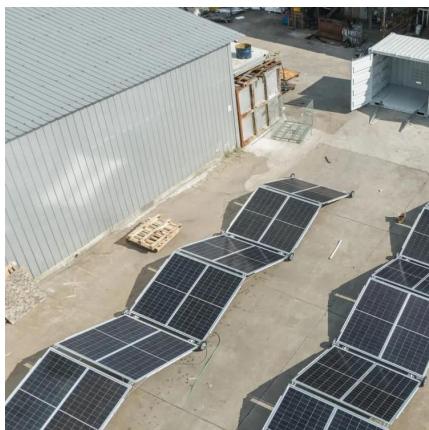
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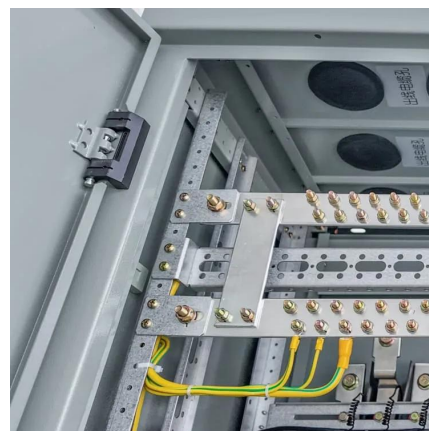


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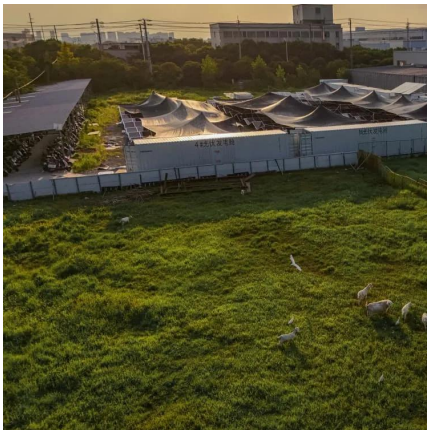
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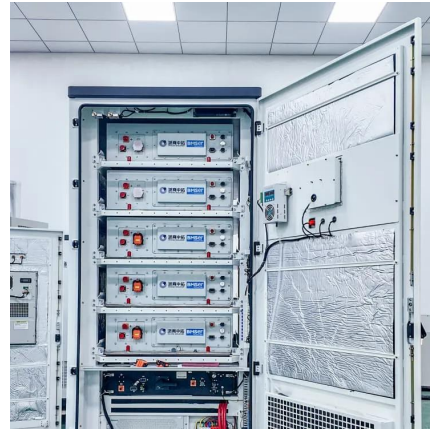
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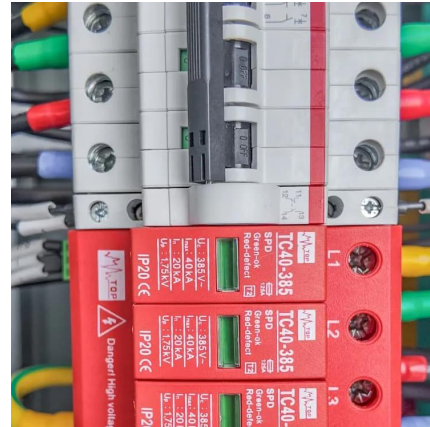
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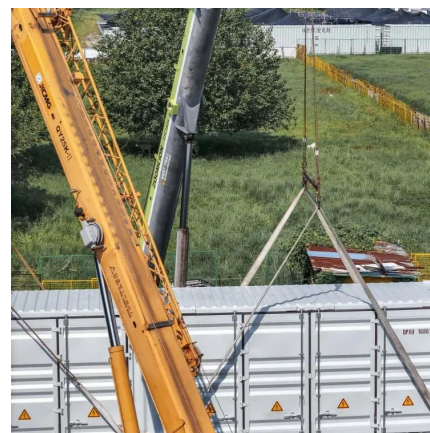


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