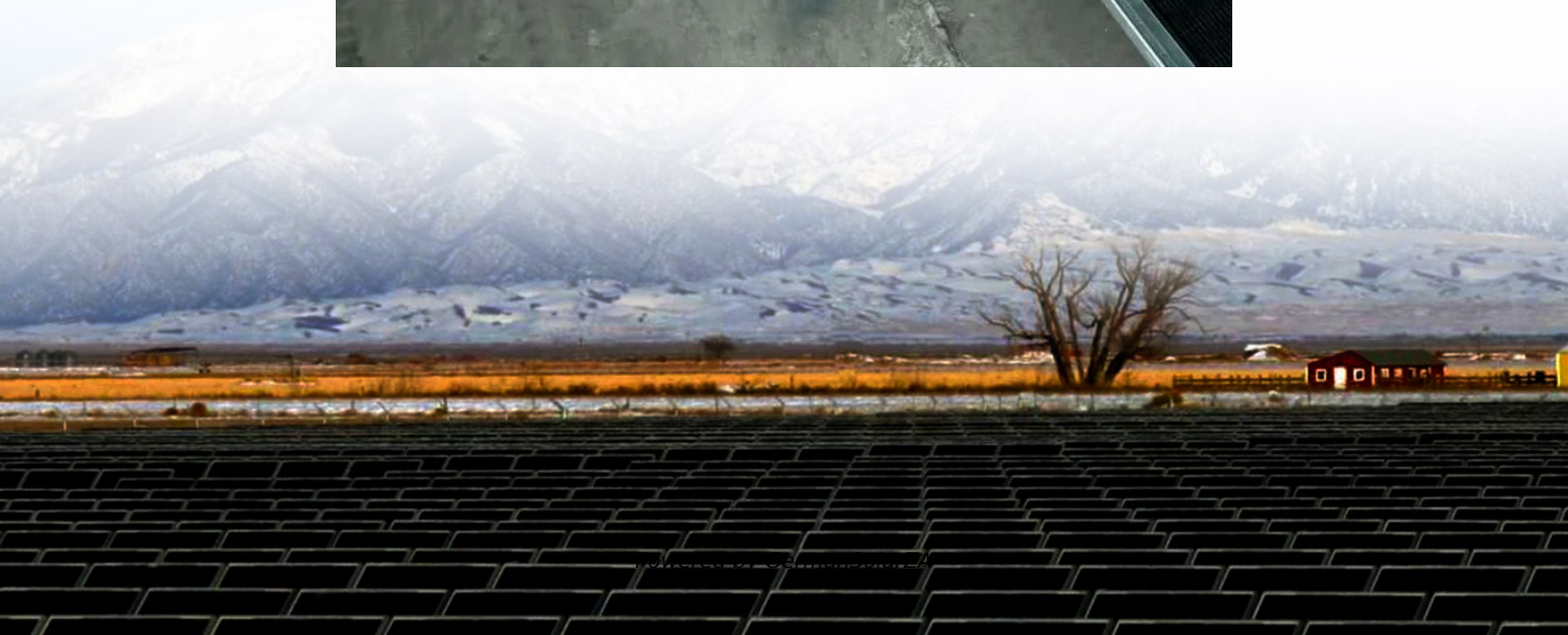


# 30kWh Mobile Energy Storage Container in Tokyo





## Overview

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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.

How big is Japan's battery storage market?

In the commercial space, Japan's battery storage market was valued at USD 593.2 million in 2023 and is projected to reach USD 4.15 billion by 2030. While commercial installations currently dominate revenues, industrial adoption is expected to scale faster. Utility-scale storage is also gaining ground.

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.

How is Japan's energy storage landscape changing?

Japan's energy storage landscape is shifting, pushed by household demand, corporate ESG mandates, and domestic battery manufacturing. The residential lithium-ion market, projected to grow at a CAGR of 33.9% through 2030, remains one of the fastest-expanding segments.



## 30kWh Mobile Energy Storage Container in Tokyo

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### Large-scale energy storage business

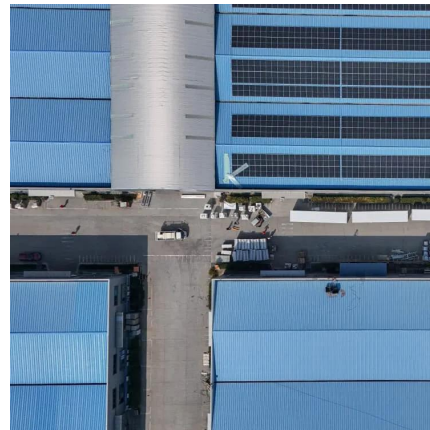
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### Large-scale energy storage business

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### [Energy Storage Tech Startups in Tokyo. Japan](#)

Energy Storage Tech Sector in Tokyo has a total of 12 companies which include top companies like ELIIY Power, APB and Yanekara.



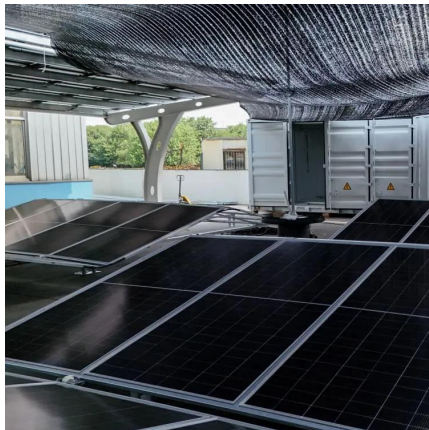
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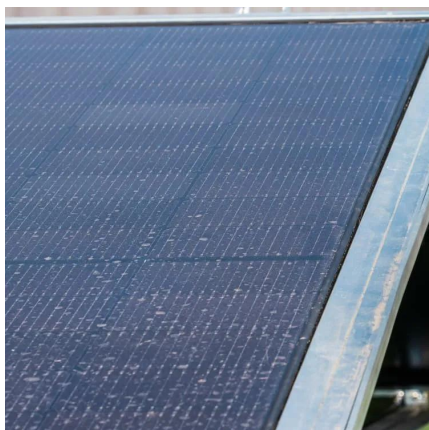
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## **Pacifico Energy commissions first unsubsidized grid-scale ...**

Pacifico Energy commissioned its first unsubsidized grid-scale battery storage project in Japan, a 2MW/10MWh facility in Koganei City, Tokyo, on December 9, 2025.

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