

Japan Osaka Mobile Energy Storage Vehicle Equipment Company





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 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.

Can EV batteries be reused in Japan?

One feature of our grid energy storage system is that it utilizes reused batteries from EVs. Although the penetration rate of EVs in Japan is still only about 1%, the Japanese government aims for 100% of all new passenger car sales to be EVs by 2035. This, at the same time, means that more batteries will be discarded.



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[Japan Energy Storage Inc.](#)

As a leading company in grid-scale battery systems, Japan Energy Storage is committed to developing and manufacturing high-performance, safe batteries for a better future. We are ...

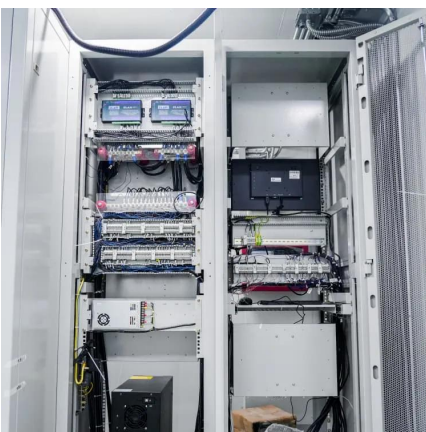
Osaka Gas and Sonnedix prepare Japan's 'largest renewable ...

Nov 5, 2025 · Osaka Gas and Sonnedix prepare Japan's 'largest renewable battery storage facility' - Energy-Storage.News



[Japan Energy Storage Policies and Market Overview](#)

Jun 29, 2025 · Japan's energy storage policies, market statistics, and trends--from METI's strategic plans and subsidy programs to deployment challenges.



Japan Launches Largest Renewable Battery Storage Project By Osaka ...

Nov 30, 2025 · Japan's largest renewable battery energy storage system (BESS) project has broken ground in Kyushu spearheaded by developers, Osaka Gas and Sonnedix. The ...



ITOCHU, Osaka Gas, Tokyo Century Launch Utility-Scale Battery Storage

Aug 21, 2025 · ITOCHU, Osaka Gas, and Tokyo Century begin operations of Senri Chikudensho, a utility-scale energy storage facility in Osaka.



Japan's ITOCHU, partners start up 11-MW energy storage plant in Osaka

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Osaka Gas and Sonnedix prepare Japan's

Nov 5, 2025 · Osaka Gas and Sonnedix installing what is claimed to be the largest BESS co-located with renewable energy generation in Japan so far.



Mobile Energy Storage Vehicle Japan Branch: Powering the ...

Jul 24, 2025 · Why Japan's Streets Need Mobile Energy Storage Vehicles Imagine this: A typhoon knocks out power in Osaka, but instead of waiting days for fixed generators, a truck-sized ...

Large-scale energy storage business

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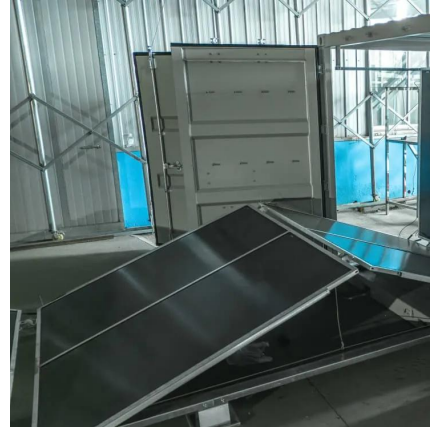
Large-scale energy storage business

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Osaka Gas commissions first grid-scale BESS with partners, ...

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