

Industrial Energy Storage in Osaka Japan





Overview

What is Itochu & Osaka Gas?

With this business, ITOCHU will design and supply energy storage system and power conditioners from its own procurement network, and will also build and maintain an optimal storage system. Osaka Gas will oversee trading in the energy market and control of the storage plant by utilizing its knowledge of the energy trade.

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.

Why is Itochu working with Osaka Gas & Tokyo century?

ITOCHU will work on this business together with Osaka Gas and Tokyo Century to ensure that the balancing power produced through this business can contribute to the further introduction and stable supply of renewable energy. Open area within the OSAKA GAS NETWORK CO., LTD. Senri Supply Center grounds.

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.



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[Defence Industrial Strategy 2025: Making Defence an Engine ...](#)

Sep 8, 2025 · Our Defence Industrial Strategy will make defence an engine for growth, backing British jobs, British industry and British innovation.

[Digital and Technologies Sector Plan](#)

Jun 23, 2025 · The UK's Plan to drive growth in the digital and technologies sector and unlock growth in the technologies of the future as part of the UK's Modern Industrial Strategy.



[Invest 2035: the UK's modern industrial strategy](#)

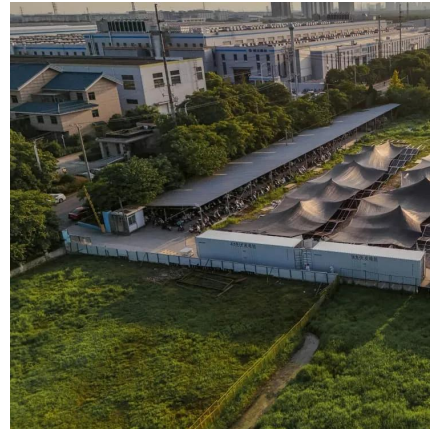
Nov 24, 2024 · The industrial strategy will concentrate efforts on places with the greatest potential for our growth sectors: city regions, high-potential clusters, and strategic industrial sites.

[The UK's Modern Industrial Strategy 2025](#)

Jun 23, 2025 · The Industrial Strategy is a 10-year plan to increase business investment and grow the industries of the future in the UK. The Strategy will make it quicker and easier for



business ...



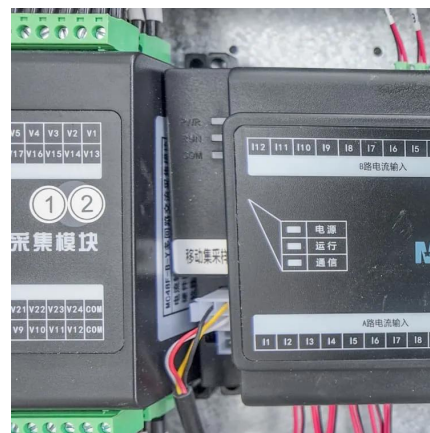
Osaka Gas and Sonnedix prepare Japan's

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



Industrial Strategy Sector Definitions List

Dec 1, 2025 · The Industrial Strategy uses a mixed approach to defining sectors, with sectors defined using: the official Standard Industrial Classification (SIC) other bases more relevant to ...



Industrial policies: new evidence for the UK

Apr 9, 2025 · Evenett, Jakubik, Martin and Ruta have built yet another new dataset on industrial policies. They identify some non-economic rationales for industrial policies, including tit-for-tat ...





[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 ...



[Creative Industries Sector Plan](#)

Jun 23, 2025 · The Creative Industries Sector Plan will ensure the UK's creative industries sector can capitalise on new commercial opportunities and is at the forefront of tackling the ...

[Osaka Gas commissions first grid-scale BESS with partners. ...](#)

1 day ago · Osaka Gas serves as the aggregator and will participate with the asset in the wholesale, balancing, and capacity markets. All three companies are also involved in multiple ...



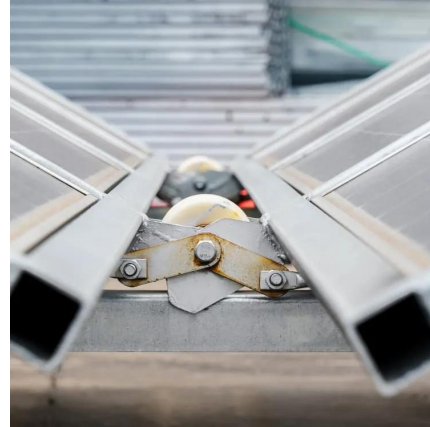
[Japan's ITOCHU, partners start up 11-MW energy storage plant in Osaka](#)

Aug 20, 2025 · Japanese trader ITOCHU Corp (TYO:8001) announced today that, together with its partners, it has commenced the operation of an 11-MW/23-MWh energy storage facility in ...



[ITOCHU, Osaka Gas, Tokyo Century Launch Utility-Scale Battery Storage](#)

Aug 21, 2025 · ITOCHU, Osaka Gas and Tokyo Century will help accelerate the adoption of renewable energy, support the stability of the power grid, and work to realize a decarbonized ...



[Japan's Largest Grid-Connected Battery Storage to Be Built in Osaka](#)

Osaka, Japan -- Kansai Electric Power Co., Kinden Corporation, and Japan Excellent Infrastructure (JEXI) have announced plans to build one of Japan's largest grid-connected ...

[ITOCHU Announces a New Grid-scale Energy Storage Plant with Osaka ...](#)

Mar 5, 2011 · With this business, Grid-scale energy storage Plant (rated output of 11MW, rated capacity of 23MWh) will be installed on vacant land owned by the Daigas Group (Osaka Gas ...



[Itochu, Osaka Gas partner for 11 MW grid-scale battery energy storage](#)

Jun 13, 2023 · Itochu has launched Senri Power Storage, a grid-scale battery energy storage system (BESS) project with 11 MW output and 23 MWh energy capacity in Suita City, Osaka ...



National LABoratory for advanced energy storage technologies ...

National Laboratory for Advanced Energy Storage Technologies (NLAB) at Japan, Osaka. As one of the world's largest testing and evaluating facilities for large-scale battery energy storage ...



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