



Planning and construction of energy storage power station in Osaka Japan





Overview

Kansai Electric Power, its group company Kinden, and Japan Extensive Infrastructure (JEXI) will jointly develop a 99MW/396MWh battery storage facility at the former Tanagawa Power Station site in Misaki Town, Osaka Prefecture.

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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 battery storage facilities in Misaki Town, Osaka Prefecture. The Tannowa Battery Plant will feature an output capacity of 99 MW.

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. The two companies announced yesterday (4 November) that their jointly operated business is constructing a 30MW/125MWh.

When will Tanagawa power storage station construction start?

According to the company's May 7, 2025, statement, Tanagawa Power Storage Station's construction is expected to begin in June 2025, with commissioning scheduled for February 2028. Kinden will handle engineering, procurement, and

Japan's largest renewable battery energy storage system (BESS) project has broken ground in Kyushu spearheaded by developers, Osaka Gas and Sonnedix. The construction will install a 125 MWh battery energy storage in Oita Prefecture. Japan's largest renewable battery storage project will be.

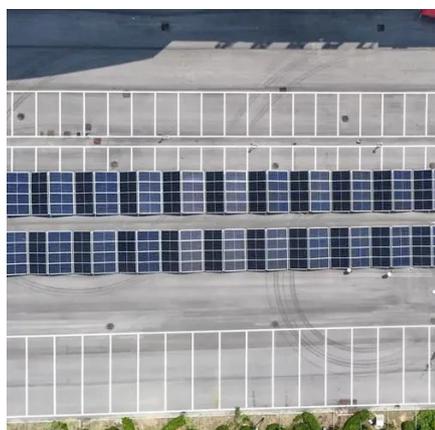
ITOCHU Corporation (headquartered in Minato-ku, Tokyo; Keita Ishii, President & COO; hereinafter "ITOCHU") announced today that it has jointly founded Senri



Chikudensho Co., Ltd. (headquartered in Osaka-shi, Osaka) with Osaka Gas Co.,
Ltd. (headquartered in Osaka-shi, Osaka; Masataka Fujiwara.



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ITOCHU Announces a New Grid-scale Energy Storage Plant with Osaka ...

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 ...



[Implementation of Grid Storage Battery Business with ...](#)

In this project, grid storage batteries (rated power output 11,000 kW, rated capacity 23,000 kWh) will be installed on the vacant land of the Senri Supply Station owned by Osaka Gas Network ...



Japan Launches Largest Renewable Battery Storage Project By ...

Japan's largest renewable battery storage project will be co-located with Sonnedix's 30 MW AC/38.6 MW DC solar power facility. It is expected to enhance grid stability ...



[JAPAN'S ITOCHU PARTNERS START UP 11 MW ENERGY ...](#)

What is a battery storage power plant? A battery storage power plant is a form of storage power plant that uses batteries on an electrochemical basis for energy storage.

JAPAN'S ITOCHU PARTNERS START UP 11 MW ENERGY STORAGE PLANT IN OSAKA

What is a battery storage power plant? A battery storage power plant is a form of storage power plant that uses batteries on an electrochemical basis for energy storage.



Itochu, Osaka Gas partner for 11 MW grid-scale battery energy storage

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 ...



[ITOCHU Announces a New Grid-scale Energy ...](#)



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

Osaka Gas, Itochu, and Tokyo Century commissioned the 11MW/23MWh Senri Power Storage Station in Suita City, Osaka Prefecture, on August 20, 2025, the companies ...



[Osaka Gas and Sonnedix prepare Japan's](#)

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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 ...



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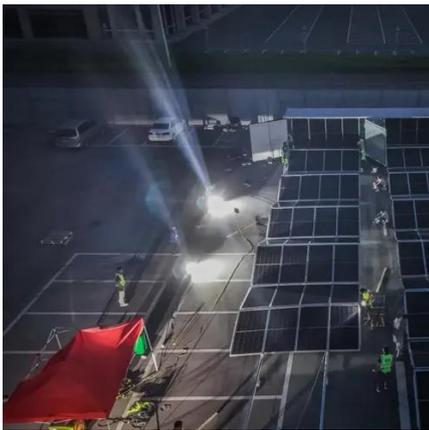
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Kansai Electric to Build One of Japan's Largest Battery Storage ...



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