



Japan Osaka New Energy Storage



✓ IP65/IP55 OUTDOOR CABINET

✓ IP54/55

✓ OUTDOOR ENERGY STORAGE CABINET

✓ OUTDOOR MODULE CABINET





Overview

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.

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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.

Senri Power Storage Station is Osaka Gas's first operational grid-scale battery storage project. (Image: Osaka Gas) 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 announced on the same.

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 Osaka prefecture. Energy storage plant located on the premises of Senri Supply Center owned by OSAKA GAS NETWORK CO. Image by Itochu.

ITOCHU Corporation (Keita Ishii, President and COO; hereinafter "ITOCHU") announced that Senri Chikudensho Co., Ltd., a joint venture set up by ITOCHU, Osaka Gas Co., Ltd. (Masataka Fujiwara, Representative Director and President; hereinafter "Osaka Gas"), and Tokyo Century Corporation (Koji.

Sonnedix Japan has brought online just under 500MW of solar PV in the country. Image: Sonnedix. Utility Osaka Gas and developer Sonnedix are installing a battery energy storage system (BESS) at the latter's 38.7MW Oita solar project, which



Osaka Gas described as the largest battery storage facility.



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

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 ...

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 ...



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

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[Japan on cusp of energy storage boom](#)

Local companies Toshiba, Itochu and Hitachi are among those betting on energy storage systems for growth.



Japan Launches Largest Renewable Battery Storage Project By ...

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



[Japan's ITOCHU, partners start up 11-MW energy ...](#)

Located on the premises of Senri Supply Centre, owned by Osaka Gas Network Co Ltd, the new energy storage plant uses lithium ...



Osaka Gas and Sonnedix Launch Japan's Largest Renewable Battery Storage

Osaka Gas and Sonnedix are developing Japan's largest renewable battery energy storage system (BESS) with a capacity of 125 MWh in Oita Prefecture, co-located with ...





[Japan's Largest Grid-Connected Battery Storage ...](#)

As Japan accelerates its energy transition and strengthens grid resilience, these landmark projects highlight the increasing role of ...

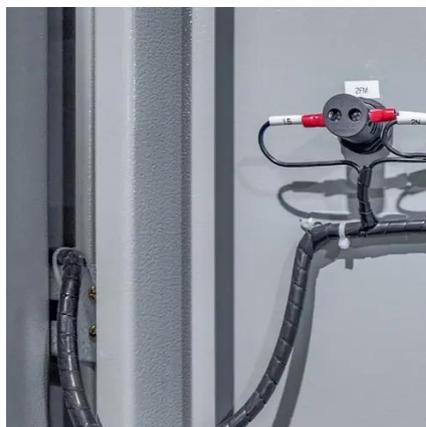


Osaka Gas and Sonnedix to build BESS at solar project in Japan

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

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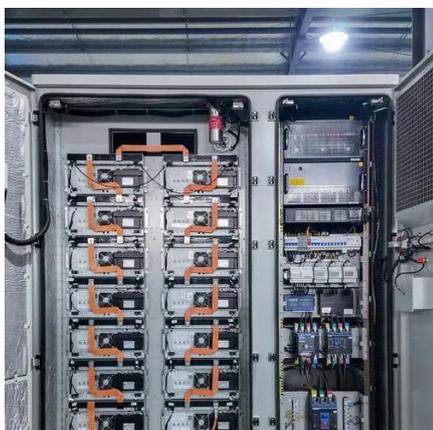


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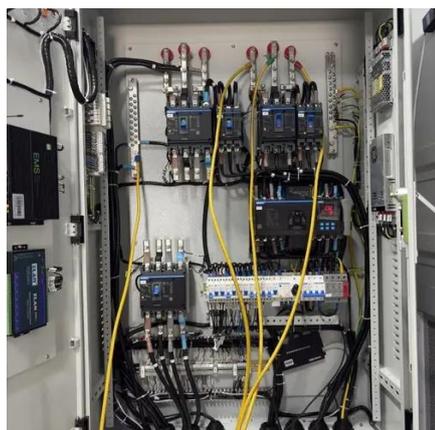
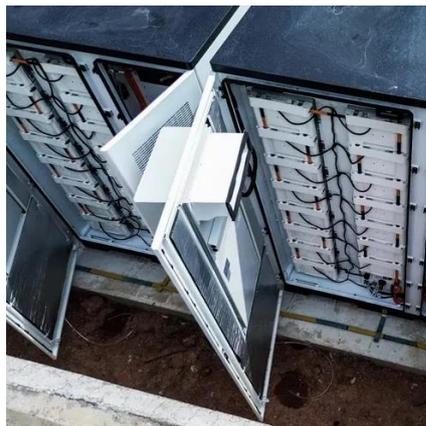
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Japan's Largest Grid-Connected Battery Storage to Be Built in Osaka

As Japan accelerates its energy transition and strengthens grid resilience, these landmark projects highlight the increasing role of battery storage in supporting a sustainable, ...



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

Located on the premises of Senri Supply Centre, owned by Osaka Gas Network Co Ltd, the new energy storage plant uses lithium-ion batteries. It is backed by a ...

[Osaka Gas and Sonnedix to build BESS at solar ...](#)

Utility Osaka Gas and developer Sonnedix are installing a battery energy storage system (BESS) at the latter's 38.7MW Oita solar ...





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