



**EQACC SOLAR**

# **Japan Osaka Multifunctional Energy Storage Power Supply Company**



## Overview

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### 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.

### 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.

### 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 will Itochu contribute to the stabilization of Japanese electric systems?

By using the energy from these energy storage batteries in the wholesale electricity market, the balancing market, and the capacity market, ITOCHU will contribute towards the stabilization of Japanese electric systems. Installation will begin in the first half of FY2023 and operations are expected to begin in FY2025.

## Japan Osaka Multifunctional Energy Storage Power Supply Company



### Large-scale energy storage business

Interview Key Social Issue , Mitigation of climate change Large-scale energy storage business Providing a platform that stores ...

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### DETAILS AND PACKAGING



1. USER MANUAL PDF   2. RJ45 Cable For RS485/CAN   3. Battery in Parallel Cables

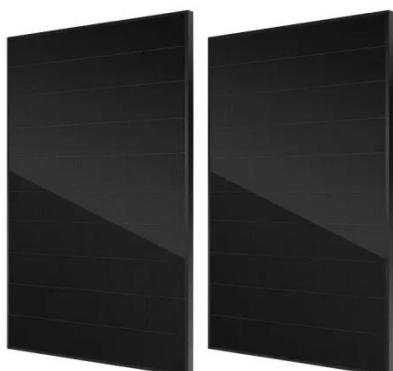
4. RJ45 TO USB Monitor Cable   5. M8 Terminal\*4

### Implementation of Grid Storage Battery Business with

...

With the introduction of renewable energy accelerating, storage batteries, which can make up for output fluctuations of renewable energy, are expected to play more important ...

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### Japan's ITOCHU, partners start up 11-MW ...

ITOCHU was in charge of delivering the energy storage device and the procurement and maintenance of the power conversion ...

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## **Japan's Itochu Corporation has partnered with Osaka Gas Company ...**

The corporation announced yesterday the launch of its new business Senri Chikuden (Senri Power Storage). The three partners will establish a grid-scale battery energy ...



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

ITOCHU was in charge of delivering the energy storage device and the procurement and maintenance of the power conversion system (PCS). Osaka Gas heads the ...

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## **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 ...



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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 under developers, Osaka Gas and Sonnedix.

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

Utility-scale energy storage devices connected directly to the power grid help stabilize energy supply and demand by storing surplus energy for later use.  
Senri ...



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## Osaka Gas and Sonnedix prepare Japan's

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

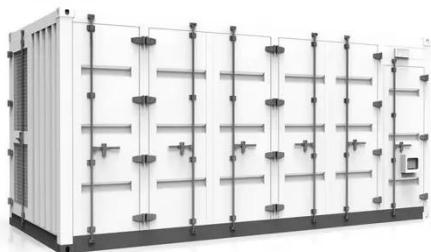
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## Large-scale energy storage business

Interview Key Social Issue , Mitigation of climate change Large-scale energy

storage business Providing a platform that stores energy to promote the transition to ...

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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 Aug, the companies ...

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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 ...

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