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# Planning of new energy storage power station in Osaka Japan

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.

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 construction (EPC).

Will Chugoku power turn a Kansai oil-fired power plant into a grid-scale storage facility?

Separately from Kansai EPCO, Chugoku Electric Power also disclosed plans to turn a site formerly occupied by an oil-fired power plant into a grid-scale storage facility.

Where did Kansai EPCO enter grid-scale storage?

Kansai EPCO entered grid-scale storage with the 48MW/113MWh Kinokawa Power Storage Station in Wakayama Prefecture, which it commissioned jointly with Orix in December 2024.

During the "Twelfth Five-Year Plan" and "Thirteenth Five-Year Plan" periods, to adapt to the rapid development of new energy and UHV power grids, pumped storage power ...

Does Japan have a power storage company? REUTERS/Toru Hanai/File Photo Acquire Licensing Rights June 7 (Reuters) - Japan's Itochu Corp (8001.T) said on Wednesday it has jointly ...

Iwatani also participates in the Fukushima Plan for a New Energy Society, an effort led by the Japanese government and Fukushima Prefecture to test ...

Kansai Electric Power plans to build an approximately 400MWh battery storage facility at the former Tanagawa Power Station site in ...

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 ...

The draft 7th Strategic Energy Plan proposes ambitious raised targets for renewable energy, nuclear power, and a reduction in fossil fuel use by 2040, while ...

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

Discover how Osaka's cutting-edge energy storage infrastructure positions Japan as a leader

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in grid stability and renewable integration. This article explores the strategic advantages, ...

Osaka Gas Co., Ltd. has announced its second major investment in the grid storage battery sector, partnering with Mizuho Leasing Co., Ltd., JFE Engineering Corporation, and ...

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 ...

In this paper, a new type of pumped-storage power station with faster response speed, wider regulation range, and better stability is proposed. The operational flexible of the ...

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

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