



SolarTech Power Solutions

Japan energy storage project completed



Overview

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Tesla Japan will supply Megapack units to the battery energy storage project. 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.

The solar power plant was commissioned in March 2020. (Image: Sonnedix) Sonnedix Japan broke ground on its first battery system in October 2025, planning to retrofit a 30MWAC/38.6MWDC solar power plant it owns in Oita City, Oita Prefecture, with 125MWh of storage, the company announced on November.

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.

GSSG Chikuden secures a \$400 million investment from Vision Ridge Partners to develop utility-scale battery storage across Japan. This strategic move aims to fortify the nation's grid, integrate more renewables, and accelerate decarbonization efforts. The sun rises over Japan, illuminating a nation.

Work has been completed on a 5.24MW / 15MWh battery energy storage system for a 'solar -plus-storage microgrid' in Southern Japan, by GWI. This

project generated by Tiger Neo N-type TOPCon panels has incorporated into JinkoSolar's 72 units flagship liquid cooling battery energy storage system.

The developer has agreed to a 20-year offtake agreement for the project with Tokyo Gas. London-headquartered Eku Energy has initiated the construction of the Hirohara Battery Energy Storage System (BESS) in Oh-Aza Hirohara, Miyazaki City, Miyazaki Prefecture, as it seeks to grow its footprint in.

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