

European Solar Energy Storage

Original text of japan s energy storage subsidy policy

LiFePO₄ Battery,safety

Wide temperature: -20~55°C

Modular design, easy to expand

Wall-Mounted&Floor-Mounted

Intelligent BMS

Cycle Life: ≥ 6000

Warranty:10 years



Overview

What is Japan's energy storage policy?

As policy, technology, and decarbonization goals converge, Japan is positioning energy storage as a critical link between its climate targets and energy reliability. Japan's energy storage policy is anchored by the Ministry of Economy, Trade and Industry (METI), which outlined its ambitions in the 6th Strategic Energy Plan, adopted in 2021.

What are Japan's new battery energy storage regulations?

The government is also reforming its battery energy storage system (BESS) regulations, with batteries set to play an important role in maximizing renewable energy supply and avoiding grid constraints. We look at the changes being implemented and what they mean for renewable energy projects in Japan.

How important is battery energy storage in Japan?

Battery energy storage systems (" BESS ") are playing an increasingly important role in the transition towards net zero. However, the regulations for BESS in Japan were generally perceived as requiring further clarification and development to promote this industry.

How is Japan's energy storage landscape changing?

Japan's energy storage landscape is shifting, pushed by household demand, corporate ESG mandates, and domestic battery manufacturing. The residential lithium-ion market, projected to grow at a CAGR of 33.9% through 2030, remains one of the fastest-expanding segments.

How has government subsidy impacted battery storage?

The government's subsidy push has so far prompted an increasing number of private companies to invest in battery storage projects, including large-scale plants. With countries around the world pushing to accelerate their renewable

deployments, it is more important than ever to maximize solar electricity generation.

When will a Bess project be funded in Japan?

The Japanese government allocated JPY13 billion for a subsidy program for standalone BESS construction from February to March 2022. The market was surprised that the scheme was short-lived, as the full amount of funding has already been granted to projects, and is waiting for indications as to whether there will be further rounds.

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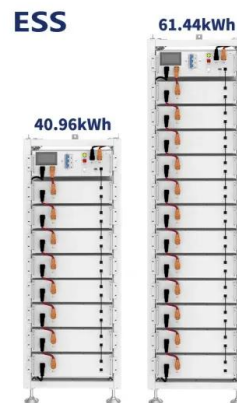


Japan energy storage subsidy policy 2025

to achieving carbon neutrality by 2050. Japan has been quick to focus on hydrogen, as demonstrated by its drawing up of a hydrogen utilization road map in 2014 and being the first country in the world to formul

Japan energy storage subsidy policy document

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Japans renewable FIP scheme and recent changes to the regime ...

Battery energy storage systems ("BESS") are playing an increasingly important role in the transition towards net zero. This briefing note focuses on (a) key differences between the FIT and the FIP schemes; (b) the current status of the FIT/FIP schemes with respect to BESS; and (c) subsidies for BESS.



Japan energy storage subsidy policy 2025

Following the successful bid in Japan's first tender for long-duration decarbonization energy storage, HDRE has secured a 73MW capacity and will benefit from a 20-year subsidy.

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Japan Energy Storage Policies and Market Overview

Japan's energy storage policies, market statistics, and trends--from METI's strategic plans and subsidy programs to deployment challenges.



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Japan's Home Energy Storage Subsidy: What You Need to Know ...

Because Japan just dropped a 90 billion yen bombshell to boost home and commercial energy storage systems--and you don't want to miss the details [1]. Let's unpack how this subsidy works, who benefits, and why it's shaking up Japan's energy landscape.



[Battery Storage Subsidies in Japan](#)

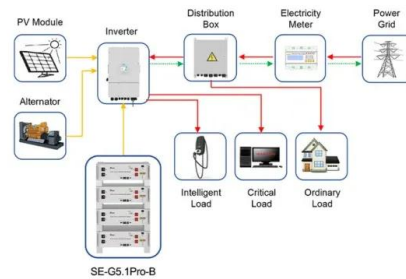
Therefore, in order to stabilise the fluctuating supply of electricity from such sources, the Government recognises that it is essential for Japan to develop large-scale battery energy storage systems (BESS), which allows the



storage of energy for utilisation at appropriate times.

"Battery Storage Subsidies in Japan" , Atsumi & Sakai

We have therefore prepared this newsletter to set out details of these subsidy schemes, together with a brief analysis of the 2022 BESS subsidy scheme which might be helpful for prospective applicants.



Application scenarios of energy storage battery products

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