How can Japan encourage investment in energy storage?

Japan's development of revenue streams through its wholesale, capacity, and balancing markets, coupled with CAPEX subsidy schemes for grid-scale battery projects, provides a framework to encourage investment in energy storage.

#### What is energy storage in Japan?

Energy storage in Japan consists of thermal storage, hydro, pumped hydro, and Battery Energy Storage Systems. As Japan works to increase renewable penetration to meet its Net Zero targets, grid balancing becomes more critical to ensure grid stability and replace the inertia typically generated by thermal generators.

#### What are the requirements for battery energy storage in Japan?

There are a series of requirements to be eligible: projects must have a minimum capacity of 1 MW, the battery must be able to participate in various markets, and the battery must be directly connected to the grid. Energy storage in Japan consists of thermal storage, hydro, pumped hydro, and Battery Energy Storage Systems.

#### How will a new 'green financing model' work in Japan?

Investments will be focused on projects in the Kanto region, which comprises the Tokyo Metropolitan area and six surrounding prefectures. Much of the new investment fund's remit is around establishing a new "green financing model" for investments in utility-scale battery energy storage system (BESS) assets in Japan, Gore Street said.

#### How much does Tokyo's FY2024 subsidy cover?

The subsidy covers up to 2 billion yen per project. A total of 12 projects totaling 180MW/595.3MWh was awarded 13 billion yen through Tokyo's FY2024 subsidy for promoting grid-scale battery storage, the metropolitan government's document released in February 2025 shows.

#### What are the requirements for a battery project in Tokyo?

These are the Ministry of Economy, Trade, and Industry (METI) and the Tokyo prefectural subsidies. There are a series of requirements to be eligible: projects must have a minimum capacity of 1 MW, the battery must be able to participate in various markets, and the battery must be directly connected to the grid.

Diversification has been a core principle of Gore Street Energy Storage Fund"s (GSF) investment approach since 2019, when the first acquisition outside of Great Britain was completed. After taking a controlling interest in 160 MW of energy storage assets in the Irish grid, the fund has expanded to Germany, Texas and California.

Gore\_Street\_Capital\_Logo. The two firms were selected as the managers of the Tokyo Metropolitan Government's (TMG) energy creation and energy storage promotion fund following a competitive process ...

Japan's emerging large-scale grid energy storage market now has its first-ever dedicated investment fund, co-managed by Gore Street Capital, which launched the UK-based ...

Houston-based Tokyo Gas America has received \$118.5 million in investment tax credits for its battery energy storage system in Brazoria County. The system will supply power for the Houston-area territory served by the Electric Reliability ...

Another Tokyo-headquartered utility, Tokyo Gas, also began a similar programme with residential batteries. The company markets and installs battery storage systems to households, and also has a new solutions service, ...

Gore Street Capital and ITOCHU Corporation have been selected by the Tokyo Metropolitan Government (TMG) to manage Japan"s first fund dedicated to grid-scale energy storage. The two firms have been jointly selected as the managers of TMG"s energy creation and energy storage promotion fund following a competitive process held in April 2023 ...

ITOCHU Corporation (headquartered in Minato-ku, Tokyo; Keita Ishii, President and COO; hereinafter "ITOCHU") announced today that the Tokyo Metropolitan Energy Storage Plant Investment Limited Partnership (hereinafter "the Fund") came into full operation after ...

ADD TO CALENDAR 6/18/2025 10:00:00 AM 6/20/2025 5:00:00 PM Eastern European Time Japan Energy Summit & Exhibition Japan Energy Summit & Exhibition is the gateway for the global community to connect with Japan's ...

LONDON, Sept. 30, 2024 /PRNewswire/ -- Gore Street Capital ("Gore Street") is pleased to announce that it has successfully completed a fundraising round for Japan"s first fund dedicated to grid-scale energy storage systems, "Tokyo Energy Storage Investment Limited Partnership", hereinafter referred to as "the Fund", in partnership with the ITOCHU Corporation ("ITOCHU").

In addition, details of a third battery subsidy scheme, which is currently Tokyo-specific, is considered. Please click here for the full newsletter. Publication date 2023.02 Services Carbon Neutral / Renewable Energy, etc. Publisher Atsumi & Sakai Authors

Investments will be focused on projects in the Kanto region, which comprises the Tokyo Metropolitan area and six surrounding prefectures. Much of the new investment fund"s ...

As a general partner, ITOCHU will utilize its abundant investment candidate projects and GSC"s fund management track record and know-how to build the optimal energy storage ...

This is the first electricity storage project for the power grid, with funding and financing provided by five Japanese companies, including Tokyo Century. The energy storage system manufactured by Toshiba

Mitsubishi-Electric Industrial ...

ITOCHU has begun full-scale operation of the "Tokyo Electric Power Storage Investment Limited Partnership" with over 8 billion yen in investment from private institutional investors. The Fund is managed by GI Energy Storage Management, which was jointly established with Gore Street Capital (GSC), and is Japan's first dedicated fund that handles ...

LONDON, Sept. 30, 2024 /PRNewswire/ -- Gore Street Capital ("Gore Street") is pleased to announce that it has successfully completed a

LONDON, Sept. 30, 2024 /PRNewswire/ -- Gore Street Capital Successfully Completes Fundraising Round for Japan's Inaugural Energy Storage Fund, in Partnership with the ITOCHU Corporation

A total of 12 projects totaling 180MW/595.3MWh was awarded 13 billion yen through Tokyo"s FY2024 subsidy for promoting grid-scale battery storage, the metropolitan government"s document released in February 2025 ...

Gore Street Capital and ITOCHU Corporation have been selected by the Tokyo Metropolitan Government (TMG) to manage Japan's first fund dedicated to grid-scale energy ...

As a result, energy storage systems, particularly BESS, have become essential to maintaining a balanced and reliable grid. Japan's development of revenue streams through its wholesale, capacity, and balancing markets, coupled with CAPEX subsidy schemes for grid-scale battery projects, provides a framework to encourage investment in energy ...

LONDON, Sept. 30, 2024 /PRNewswire/ -- Gore Street Capital ("Gore Street") is pleased to announce that it has successfully completed a fundraising round for

It is understood Gore Street Energy Storage Fund and Itochu will be advising the Tokyo government on that scheme. This article has been amended from its original form to more accurately reflect information about ...

Gore Street Capital is pleased to announce that it has successfully completed a fundraising round for Japan's first fund dedicated to grid-scale energy storage systems, "Tokyo Energy Storage Investment Limited ...

LONDON, Sept. 30, 2024 /PRNewswire/ -- Gore Street Capital ("Gore Street") is pleased to announce that it has successfully completed a fundraising round for Japan's first fund dedicated to grid-scale

The Tokyo government-industry fund was first announced in 2023. Tokyo Energy Storage Plant Investment Limited Partnership raised over 8 billion yen, Itochu Corporation, ...

Tokyo Energy Storage Plant Investment Limited Partnership. 10. Closing Date. 7/24/2023. Fund. Overland

**SOLAR** Pro.

Tokyo energy storage investment

Capital Partners. Tokyo Energy Storage Plant Investment Limited Partnership. Fund Type. Status. Amount. Sources. 3. 10. Learn more by requesting a demo. ITOCHU Partners & Customers. 10 Partners and customers.

LONDON, Sept. 30, 2024 /PRNewswire/ -- Gore Street Capital ("Gore Street") is pleased to announce that it has successfully completed a fundraising round for Japan's first fund dedicated to grid-scale energy storage systems, "Tokyo ...

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Storage Policy and Regulation Workshop" on 7 November 2014 in Tokyo, Japan. The workshop took place immediately after the Energy Storage Summit Japan on the 6th November at the same venue. The aim of this specific workshop was to identify key technology solutions, regulatory challenges and ... where around 80% of the estimated 10 billion ...

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Under the offtake agreement, Eku Energy will own the BESS while Tokyo Gas will own 100% of its operating rights for 20 years, with Eku Energy responsible for the ongoing maintenance of the facility. ... The policy settings ...

This battery energy storage system will be the first to be newly constructed in Tokyo and has been selected for the Tokyo Metropolitan Government's Project to Support the ...

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