



Co-funded by a grant from U.S. Mission Vietnam, the pilot project will demonstrate how energy storage can help Vietnam integrate more renewable energy into its power system to meet ambitious climate goals.

Sunita Dubey and Hyunjung Lee share how Vietnam is leveraging Battery Energy Storage Systems to stabilize their grid and accelerate the energy transition.

The BESS project aims to demonstrate the commercial viability of battery energy storage in Vietnam and showcase the practical benefits of renewable energy, including its reliability and efficiency. It also seeks to help Vietnam meet its climate action targets.

The project's official inauguration event held in December. Image: VinGroup. A green energy subsidiary of Japanese conglomerate Marubeni has brought online a megawatt-scale battery storage demonstration project in Vietnam.

Integrating BESS into Vietnam's energy infrastructure demonstrates promising prospects for facilitating the nation's energy transition. By storing excess energy during periods of low demand and releasing it during peak times, BESS can enhance grid flexibility, reduce emissions, and lower electricity costs.

In an effort to facilitate the integration of BESS into Vietnam's power grid, the Electricity and Renewable Energy Authority (EREA) of the Ministry of Industry and Trade recently hosted a technical workshop in collaboration with GEAPP.

A few medium-scale systems have been installed after the meter or in small off-grid networks. 1 On 31 August 2023, Decision No. 1009/QĐ-TTg of the Prime Minister came into effect in ...

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alternative fuels for its energy storage sector.

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Is a battery energy storage system coming to Vietnam? 15 October 2021 - Vietnam's pilot utility-scale battery energy storage system [BESS]will soon take shape in Khanh Hoa Provinceafter ...

Jan 7, 2025 · The project's official inauguration event held in December. Image: VinGroup. A green energy subsidiary of Japanese conglomerate Marubeni has brought online a megawatt ...

Sep 25, 2025 · Sunita Dubey (left) visits the Vietnam Electricity (EVN) 50MW pilot BESS project with Asian Development Bank senior energy economist Hyunjung Lee. Image; Global Energy ...

Jan 7, 2025 · The project's official inauguration event held in December. Image: VinGroup. A green energy subsidiary of Japanese conglomerate ...

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Aug 22, 2025 · Fluence Energy, Inc., a global leader in intelligent energy storage solutions, has partnered with ACE Engineering to inaugurate a state-of-the-art automated production facility ...

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