

Bermuda energy storage system batteries

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Installing a 10MW battery system in Bermuda was a "no-brainer" from both an economic and technical standpoint, one of the engineers at Bermuda utility BELCO has told Energy-Storage.news.

Energy storage is one method to balance our energy system, which is why Bermuda Electric Light Company Limited (BELCO) installed the Nolan Smith Battery Energy Storage System (BESS). The BESS provides another cost-effective method to balance the energy demand of the people of Bermuda.

BESS is a lithium ion system that will store generated power to use when needed. These batteries have an output capacity of 10 MW for 30 minutes, allowing them to efficiently provide reserve services and respond to major generation disturbances that may occur.

The company, which was featured in Energy-Storage.news last week as it unveiled a new 2.5MWh containerised battery energy storage solution to the European market at Intersolar, has provided the system for utility Bermuda Electric Light Company (BELCO) to deliver spinning reserve and frequency response applications.

The Pembroke North Power Station - Battery Energy Storage System is owned by Bermuda Electric Light (100%), a subsidiary of Ascendant Group. The key applications of the project are frequency regulation, voltage control and reduces peak demand.

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The company announced today that the construction of a 10MW lithium-ion battery energy storage system is to go ahead, with an expected lifetime of 20 years. Through the project, Saft will be able to demonstrate the company's capabilities to integrate storage systems into energy networks and in building long-life assets to the grid.



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