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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 island territory has been ...

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The energy storage system built for industry will "help reduce costs and ensure a more reliable electricity supply" for BELCO, the Bermuda Electric Light Company. The BESS can store up to 10MW of power, and will allow for estimated savings of \$2 million on fuel and maintenance costs.

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Energy storage for utility scale energy systems is not limited to batteries, but includes technology such as pumped hydropower storage, spinning flywheels, large capacitors, flow batteries, thermal storage and

compressed air energy systems to name a few.

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Bermuda has three tranches of generator: for baseload, for intermediate power and for peaking power. Those intermediate generators are the most affected by reducing spinning reserve. Savings from the energy storage system are 85% fuel driven and 15% maintenance driven, according to BELCO's Stephanie Simons.

Web: <https://www.gennergyps.co.za>