

## Georgia Liquid Hybrid Energy Storage Project

Who sanctioned battery energy storage systems in Georgia?

The systems are sanctioned by the Georgia Public Service Commissionthrough the Integrated Resource Plan. Credit: Georgia Power. US-based electric utility Georgia Power has commenced construction of new battery energy storage systems (BESS) across the state of Georgia,totalling 765MW capacity.

Will Georgia Power offer more battery energy storage projects?

In that filing, Georgia Power signaled its intention to solicit bids for more storage- another 500 MW- in the near future. Battery energy storage projects are popping up all over the U.S., which added nearly 4 GW of storage capacity in the second quarter of this year alone, according to a recent report.

What is the Georgia Power Company Integrated Resource Plan Update 2023?

Earlier this month, Georgia Power Company submitted its 2023 Integrated Resource Plan Update (2023 IRP Update) to the Georgia Public Service Commission, which includes an Application for Certification for four battery energy storage systems totaling 500 MW.

How many MW of new battery energy storage will be available?

An additional 1,000 MWof new battery energy storage is expected to be procured in the coming years through competitive bidding processes and a 13 MW demonstration project is in development at Fort Stewart Army Installation near Savannah, Georgia.

Does Georgia Power have a Bess project?

Georgia Power is also collaborating with the Georgia PSC to procure an additional 1GW of BESS capacity through competitive bidding and is developing a 13MW demonstration project at Fort Stewart army installation near Savannah, Georgia.

Where are battery energy storage projects popping up?

Battery energy storage projects are popping up all over the U.S., which added nearly 4 GW of storage capacity in the second quarter of this year alone, according to a recent report. Most of the new batteries- 97% of themended up in ERCOT, WECC, and CAISO territories.

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The utility will use four battery energy storage projects with a cumulative power output of 500 MW to diversify its energy portfolio and provide its customers with cost-effective ...



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