



# Georgia lithium battery energy storage project

Who sanctioned battery energy storage systems in Georgia?

The systems are sanctioned by the Georgia Public Service Commission through 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.

Are batteries coming to Georgia's energy mix?

Thursday's celebration to bring batteries into Georgia's energy mix was a highly-anticipated milestone for Georgia Power. A new 65 megawatt battery energy storage system named Mossy Branch Energy Facility in Talbot County is live.

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

An additional 1,000 MW of 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.

Where is Georgia's first battery plant located?

Georgia Power, local leaders celebrate state's first battery plant opening. Take a look The Mossy Branch Energy Facility is located in Talbot County, Georgia.. The 65 MW plant can power up to 55,000 homes. Photo courtesy of Georgia Power

Does Georgia Power support Customer-Sited solar?

Georgia Power is also committed to supporting customer-sited generation resources to meet the state's growing energy needs. The 2025 IRP includes two customer expansions of BESS programs including enhancements to the Customer Connected Solar Program and launching a new Customer-Sited Solar Plus Storage Pilot.

Georgia Power has begun work on four new battery storage systems totalling 765 MW across several counties to enhance the reliability of the electricity grid in the U.S. state of Georgia.



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