

# Georgia Energy Storage Dispatch System







### **Overview**

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.

Does Georgia Power have a new battery energy storage system?

Georgia Power has identified locations for 500 MW of new battery energy storage systems (BESS) authorized by the Georgia Public Service Commission (PSC) earlier this year as part of the company's 2023 Integrated Resource Plan (IRP) Update.

How many battery energy storage sites will Georgia Power have in 2026?

Georgia Power has applied for certification of four battery energy storage sites totaling 500 MW expected to come online in 2026. In a continued effort to limit its use of fossil fuels to mitigate peaks, Georgia Power Company is adding a whole mess of new BESS.

How does Georgia Power work with the Georgia PSC?

Georgia Power continues to work with the Georgia PSC to procure and develop BESS projects across Georgia.

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.



## Is Georgia Power completing a Bess project?

In addition to the 500 MW BESS projects from the 2023 IRP Update, Georgia Power is nearing completion on the 65 MW Mossy Branch Battery Facility located in Talbot County, Georgia. Mossy Branch was approved in the 2019 IRP and will be Georgia Power's first BESS resource.



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<u>Georgia Power determines locations for 500 MW</u> <u>of new battery energy</u>

Georgia Power has identified locations for 500 MW of new battery energy storage systems (BESS) authorized by the Georgia Public Service Commission (PSC) earlier this year ...

Assessment of optimal energy storage dispatch control strategies ...

This study evaluates optimal battery energy storage system dispatch, sizing, and control strategy to determine minimized discounted payback periods for battery energy storage ...



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