

### **Georgia Energy Storage System**







#### **Overview**

Georgia Power is set to revolutionize energy storage with the construction of Battery Energy Storage Systems (BESS) across four counties in Georgia, totaling 765 MW of capacity. 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.

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.

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.

When will Georgia's battery storage system come online?

The battery system is expected to come online as early as 2026 and is subject to regulatory approvals. "As we continue to build Georgia's clean energy future, battery storage systems play a vital role in how we will continue to serve our customers with clean, reliable energy for decades to come.

Why do Georgians need battery storage systems?

Battery storage systems part of plan to add renewable energy and help



ensure reliability for Georgians.

Can battery energy storage systems be integrated into the power grid?

Integrating battery energy storage systems into the power grid requires extensive planning and analysis.



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## Georgia Public Service Commission approves 500 MW of battery energy storage

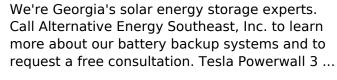
The Georgia Public Service Commission (PSC) has signed off on Georgia Power's plans to build 500 megawatts (MW) of battery energy storage across four locations, voting ...

### Peach State power play: Georgia's blueprint for grid-scale energy storage

Georgia is on track to deploy more than 1GW/4GWh of utility-scale storage by 2027, outpacing every other Southeastern state. Driven by economic growth and evolving grid ...



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