

A-Core Container

Georgia solar Power Station Energy Storage Manufacturer



Overview

Georgia Power, a subsidiary of Southern Company (NYSE: SO), has energized its 65-MW/260-MWh Mossy Branch Battery Energy Storage System (BESS), aimed at enhancing grid resilience across Georgia. Where are Georgia Power's new battery energy storage systems located?

Georgia Power announced today that construction is underway on 765-megawatts (MW) of new battery energy storage systems (BESS) strategically located across Georgia in Bibb, Lowndes, Floyd and Cherokee counties.

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.

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.

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.

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.

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.

Georgia solar Power Station Energy Storage Manufacturer

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.a-core.pl>