



Georgia's new energy side deploys energy storage

How many battery energy storage sites will Georgia Power have in 2023? Georgia Power has applied for certification of four battery energy storage sites totaling 500 MW expected to come online in 2023. 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. What is the Georgia Power Company Integrated Resource Plan Update? Earlier this month, Georgia Power Company submitted its Integrated Resource Plan Update (IRP Update) to the Georgia Public Service Commission, which includes an Application for Certification for four battery energy storage systems totaling 500 MW. Where was Georgia Power's first BESS installed? In February, Georgia Power installed its first BESS, the Mossy Branch Energy Facility, a 65 MW BESS on 2.5 acres of rural countryside in Talbot County, north of Columbus. 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 them— ended up in ERCOT, WECC, and CAISO territories. Utility Georgia Power has begun construction on 765 MW of new battery energy storage systems (BESS) across Georgia, US. Georgia Power Begins Construction on 765 MW of Battery Storage May 10, 2022; Georgia Power has commenced construction on 765 megawatts (MW) of new battery energy storage systems (BESS) across four counties in Georgia, aiming to significantly Here's Where Georgia Is Installing 500 MW of New Battery Energy Storage Aug 29, 2022; Georgia Power's Mossy Branch battery energy storage system in Talbot County, Georgia (courtesy: Georgia Power) In a continued effort to limit its use of fossil fuels to mitigate United States: Georgia Power deploys 500 Oct 21, 2022; Georgia Power is implementing 500 MW of battery storage systems to enhance the reliability of Georgia's electric grid, in line with the Georgia Public Service Commission's approved Integrated Energy Storage | Georgia Center of Innovation 2 days ago; Creating new ways to produce energy in a sustainable fashion has created an abundance of business opportunities in the important area of energy storage. In fact, the future Construction Now Underway On 765 MW Of Battery Energy Storage May 12, 2022; Georgia Power said construction is underway on 765-megawatts of new battery energy storage systems strategically located across Georgia in Bibb, Lowndes, Floyd and Georgia Power Announces New Battery May 12, 2022; Georgia Power announced today that construction is underway on 765 megawatts (MW) of new battery energy storage systems (BESS). Georgia Power's first battery energy storage system reaches Nov 11, 2022; The Mossy Branch Battery Facility is capable of 65 megawatts (MW) of battery storage that can be deployed back to the grid over a four-hour period, adding resiliency to the Peach State power play: Georgia's blueprint Jul 30, 2022; Driven by economic

