

Georgia approves energy storage project







Overview

Will Georgia Power build a battery energy storage system?

Georgia Power has started construction on four battery energy storage systems across the state. The projects will add 765 megawatts of generating capacity, enough to power approximately 573,750 homes. Two facilities will be built near Air Force bases, one at a retired coal plant, and another will expand an existing facility.

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.

How many megawatts of new energy resources does Georgia Power have?

Georgia Power has requested certification from state energy regulators for 9,900 megawatts of new energy resources, including power-purchase agreements, natural gas generation, battery energy storage systems, and solar projects.

Which Georgia Power Bess projects are underway?

Other Georgia Power BESS projects underway include a 65 MW project in Talbot County (Mossy Branch) and a 13 MW project with the US Army at Fort Stewart near Savannah. Form Energy is an American technology company developing and commercializing a new class of cost-effective, multi-day energy storage systems.

Does Georgia Power have an Integrated Resource Plan?

In a filing with the Georgia Public Service Commission, the Atlanta-based utility proposed projects the PSC already has approved in Georgia Power's last two Integrated Resource plans (IRPs), which the company submits every three



years outlining the mix of energy sources it intends to rely on for power generation during the coming years.

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.



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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 ...

Residents ready for legal fight to block battery energy storage plant

College Park city council approved rezoning for the local project in March without public notice or a public hearing. Residents have filed complaints with the Georgia Attorney ...



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