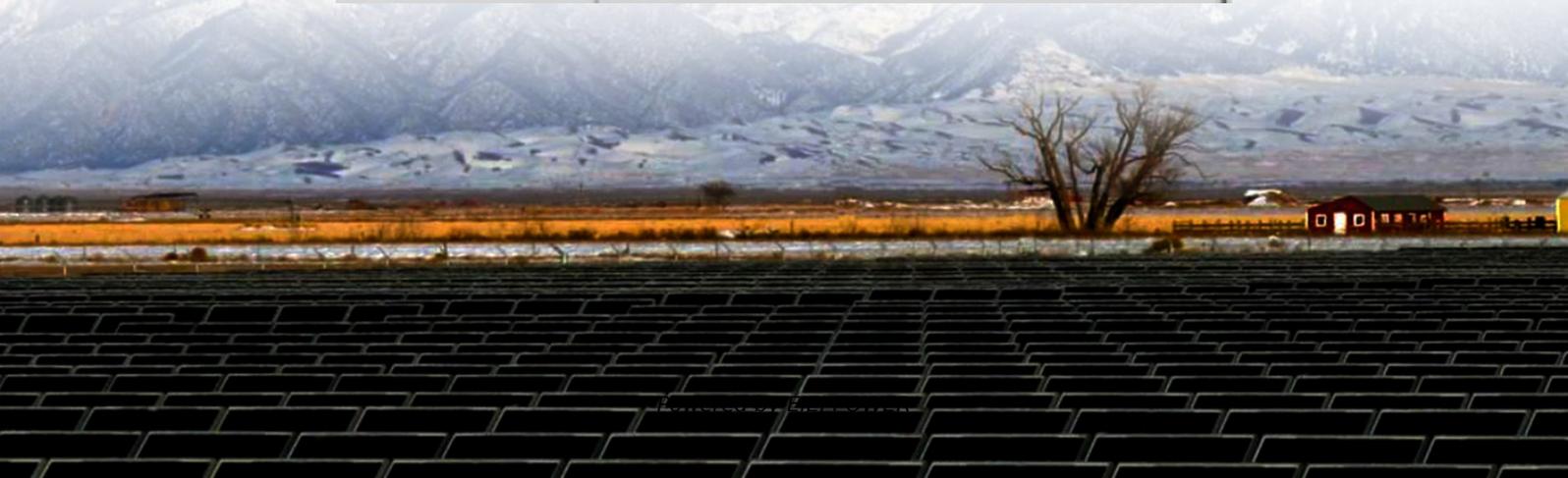


Georgia Photovoltaic Energy Storage Container Long-Term Type





Overview

Will Georgia Power add storage to solar projects?

In its IRP, Georgia Power detailed adding storage to solar projects, saying that its adoption of solar+storage versus solar-only generation at sites is currently at 17%. Georgia Power first examined energy storage in its 2019 IRP, with approval to build, own and operate 80 MW of BESS at the time.

Does Georgia Power have energy storage?

Georgia Power first examined energy storage in its 2019 IRP, with approval to build, own and operate 80 MW of BESS at the time. Georgia Power had 65,000 kW of battery capacity as of Dec. 31, 2024. According to Georgia Power, 8% of its energy mix was renewables as of 2024, and more than half is gas/oil (40%) and coal (16%).

Will Georgia Power add more energy storage in 2028?

Also notable is that Georgia Power is looking at longer duration energy storage, with 3,000 MW per year of 4-hour energy storage is projected to be added starting in 2028, while 3,000 MW per year of 12-hour energy storage is planned from 2033. Small-scale BESS boost.

Are state resourcing plans updating battery energy storage systems?

State resourcing plans are increasingly updating battery energy storage systems (BESS) plans, especially those tied to solar. US utility Georgia Power has filed its 2025 update to its Integrated Resource Plan (IRP) with the first update since 2023 showing further acceleration in the utility's adoption of (BESS).



Georgia Photovoltaic Energy Storage Container Long-Term Type



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[Energy Storage , Georgia Center of Innovation](#)

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