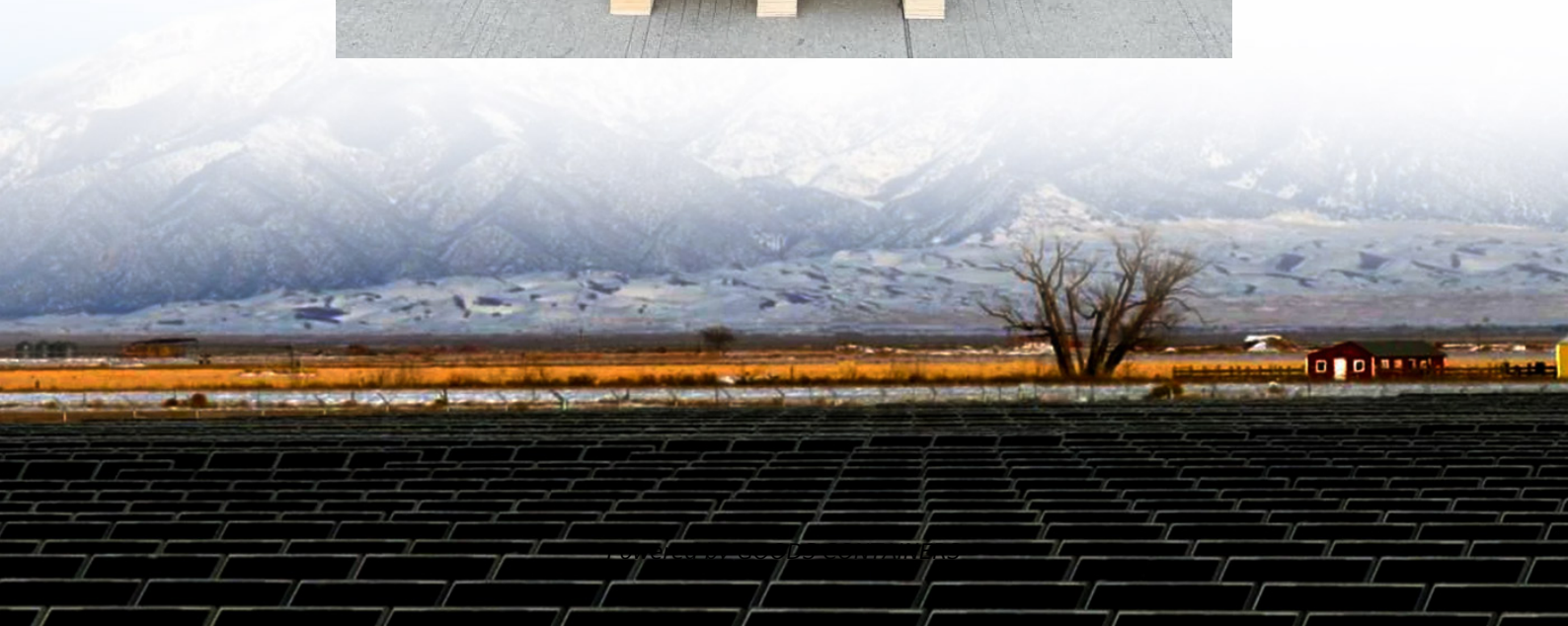


# Georgia 2025 solar Energy Storage





## Overview

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Georgia Power is seeking 500 MW of energy storage that can discharge for at least two hours. The energy storage can be standalone, or with a new or existing renewable resource. 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.

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.

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%).

Does Georgia have a solar market?

National Solar Capacity Ranking: 7th Data Current Through: Q1 2025  
Georgia's solar and storage market has taken off in recent years, landing it a top spot in SEIA's national solar rankings. During the 2024 session, an industry-supported decommissioning bill was passed after much collaboration and effort.



## Georgia 2025 solar Energy Storage

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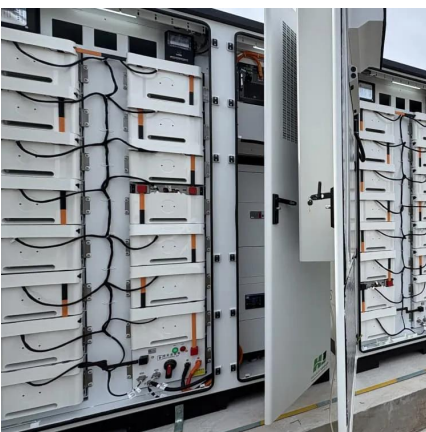


### [Georgia's 2025 Solar Energy Boom and Investment Guide](#)

Aug 11, 2025 · In 2025, Georgia will no longer be just known for peaches, Southern charm, and the Coca-Cola headquarters. It's rapidly becoming a key player in the national clean energy ...

### [Georgia Bets Big On Battery Storage - ESG Review](#)

May 14, 2025 · All-source capacity Request for Proposals proposed in the 2025 and 2022 IRPs are also expected to include BESS assets. Georgia Power's 2025 IRP includes two customer ...



### [Georgia Power's Strategic Solar Expansion and Its ...](#)

Sep 6, 2025 · - Georgia Power's 2025 IRP targets 11,000 MW of renewables by 2035, including 1,068 MW of new solar and battery storage projects. - Strategic investments in 1,500 MW of ...

### [RFP alert: Georgia Power seeks 500 MW of energy storage](#)

Sep 25, 2025 · 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 ...



### Georgia Power seeks PSC nod for 350 MW new solar plus storage in Georgia

Aug 2, 2025 · The proposed facilities include a 200MW solar system with 200MW of battery energy storage in Laurens County, and a 150MW solar installation paired with a 150MW ...



### Georgia Power Begins Construction on 765 MW of Battery Storage ...

May 10, 2025 · Hammond Groundbreaking - Georgia Power hosts company and project leaders, as well as state and local elected officials, for a groundbreaking ceremony at the Hammond ...



### [Clean Energy Boom Jan 2025\\_Georgia](#)

Jan 10, 2025 · 50 new clean energy projects have been announced or moved forward in Georgia, ranking in the nation, with projects spanning five sectors - solar, batteries, electric vehicles, ...





[Georgia Power requests PSC permission to build](#)

Aug 4, 2025 · All of the Company-Owned Proposal (COP) BESS will use Tesla Megapack. Image: Tesla Georgia Power has requested certification from the Georgia Public Service Commission ...



**Georgia Power Begins Construction of 200 MW Battery Energy Storage**

Oct 21, 2025 · Georgia Power has begun construction on a 200-megawatt battery energy storage system (BESS) in Twiggs County, southeast of Macon, Georgia. The project, located next to ...

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