

# **Georgia grid-side energy storage power station**





## Overview

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Who sanctioned battery energy storage systems in Georgia?

The systems are sanctioned by the Georgia Public Service Commission through the Integrated Resource Plan. Credit: Georgia Power. US-based electric utility Georgia Power has commenced construction of new battery energy storage systems (BESS) across the state of Georgia, totalling 765MW capacity.

Is Georgia Power planning a 265 MW battery storage project?

Currently, Georgia Power is working on a 265-MW battery storage project, which it plans to commission by end-2026. A few months ago, it picked the locations for four BESS projects with a total capacity of 500 MW.

What is mossy branch battery energy storage system?

US utility Georgia Power has brought online its 65-MW/260-MWh Mossy Branch battery energy storage system (BESS), which is expected to improve the resilience of Georgia's electric grid. Located near Columbus, in Talbot County, the BESS will be operated as a standalone unit.

What does Georgia Power do?

Georgia Power senior vice-president and senior production officer Rick Anderson said: "At Georgia Power, we work with the Georgia PSC and many other stakeholders to make the investments required for a reliable and resilient power grid, integrating new technologies to better serve our customers today and as Georgia grows."



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

May 10, 2025 · Georgia Power has commenced construction on 765 megawatts (MW) of new battery energy storage systems (BESS) across four counties in Georgia, aiming to significantly ...

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Georgia Power advances battery storage projects across Georgia

May 8, 2025 · US-based electric utility Georgia Power has commenced construction of new battery energy storage systems (BESS) across the state of Georgia, totalling 765MW capacity. ...

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Georgia Power's first battery energy storage system reaches ...

Nov 9, 2024 · 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 ...

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Georgia Public Service Commission approves ...

Dec 5, 2024 · The 65-megawatt Mossy Branch battery energy storage system is Georgia Power's first grid-connected BESS. Courtesy: Georgia ...

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Georgia Power starts first battery storage plant in state

Nov 11, 2024 · US utility Georgia Power has brought online its 65-MW/260-MWh Mossy Branch battery energy storage system (BESS), which is expected to improve the resilience of ...

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Launch of Georgia Power's First Grid-Connected Battery ...

Nov 9, 2024 · Georgia Power has celebrated the commercial operation of its first "grid-connected" Battery Energy Storage System (BESS) at the Mossy Branch facility. This system, with a ...

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Georgia Scales Up Battery Storage to Support Energy Grid

May 12, 2025 · From coal plant conversions to solar co-location, Georgia Power's battery strategy highlights the evolving role of storage in utility-scale energy planning.

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Georgia Power starts first battery storage ...

Nov 11, 2024 · US utility Georgia Power has brought online its 65-MW/260-MWh Mossy Branch battery energy storage system (BESS), which is ...

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Georgia Power advances battery storage ...

May 8, 2025 · US-based electric utility Georgia Power has commenced construction of new battery energy storage systems (BESS) across the ...

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Peach State power play: Georgia's blueprint for grid-scale energy storage

Jul 30, 2025 · Driven by economic growth and evolving grid requirements, Georgia's energy



storage sector presents an opportunity worth evaluating. For developers, financiers, and the ...

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The Latest in Power Generation News , Power Engineering

Dec 5, 2024 · 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 ...

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The Latest in Power Generation News , Power ...

Dec 5, 2024 · The Georgia Public Service Commission (PSC) has signed off on Georgia Power's plans to build 500 megawatts (MW) of battery energy ...

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Here's Where Georgia Is Installing 500 MW of New Battery Energy Storage

Aug 29, 2024 · 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 ...

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Peach State power play: Georgia's blueprint ...

Jul 30, 2025 · Driven by economic growth and evolving grid requirements, Georgia's energy storage sector presents an opportunity worth ...

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Georgia Public Service Commission approves 500 MW of battery energy storage

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