



**SolarTech Power Solutions**

# **Georgia's new outdoor power supply**



## Overview

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The Georgia Public Service Commission last week approved five new power purchase agreements (PPAs) for Georgia Power, adding more than 1,000 megawatts (MW) of utility-scale solar capacity across the state. What is Georgia Power's new energy plan?

Georgia Power on Tuesday said the plan will enable continued investment in existing power plants, modernization of the state's hydroelectric fleet, and expansion of its renewable and battery storage portfolio, which it envisions will bring total renewable capacity to 11,000 MW and add more than 1,500 MW of battery storage by 2035.

Will Georgia Power continue using coal & natural gas for electricity?

Georgia Power's plan to continue using coal and natural gas for electricity generation has been approved by state regulators. The plan aims to address an anticipated increase in energy demand, partly driven by data centers, through a mix of fossil fuels and renewables.

Will Georgia get a \$249 million grant to prevent power outages?

ATLANTA (AP) — A \$249 million federal grant to Georgia aims to prevent power outages and store electricity on the grid. The money was granted to a state agency, which will pass it to entities owned by electric cooperatives. The grant was announced Wednesday in Locust Grove, south of Atlanta, by U.S. Energy Secretary Jennifer Granholm.

How much money does Georgia spend on energy projects?

Officials on Wednesday announced \$3.46 billion for 58 projects across 44 states. Oglethorpe Power Corp., Georgia Transmission Corp., Georgia System Operations and Green Power EMC have committed to spend a total of \$507 million on the projects, including the \$250 million in federal money.

Will Georgia's energy storage project improve grid resiliency?

"We expect this energy storage project to enhance grid resiliency and enable the deployment of increased intermittent emission-free energy on Georgia's electric grid," said Oglethorpe Power President & CEO Mike Smith.

What is Georgia Power's 2025 Integrated Resource Plan?

The Georgia Public Service (PSC) Commission has unanimously approved Georgia Power's 2025 Integrated Resource Plan (IRP), authorizing a massive energy expansion to accommodate what the utility calls "extraordinary" growth in electricity demand.

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