

**PIENAAR ENERGY (PTY) LTD**

# **Georgia coal-to-electricity solar air conditioning**



## Overview

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More renewables are on the way as summer drives up electricity use. It's that time of year when folks using air conditioning pay their highest power bills. But what are customers paying for?

Energy sources. Georgia is on the road to a cleaner electricity system, one that will create new economic opportunities, increase in-state generation, and lower power-related carbon dioxide emissions. Strong carbon pollution standards from the Environmental Protection Agency (EPA) are now needed to ensure that. Freight trains encircle, and earth moving equipment dots, the massive coal yard in front of Georgia Power's Plant Scherer in 2019. Georgia Power will expand its renewable energy generation and keep some of its coal plants open longer than previously planned under a compromise deal approved by state. Georgia is both a top five nuclear power producing state, and a top ten solar energy generating state.

## Georgia coal-to-electricity solar air conditioning

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### Coal included in Georgia Power plan for energy growth

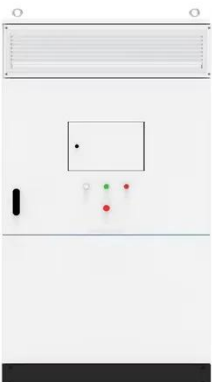
The IRP details the proposed investments in its power generation fleet and transmission system to ensure Georgia Power can continue providing customers with energy needs, according to ...

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### Georgia regulators approve compromise power plan

Georgia Power will expand its renewable energy generation and keep some of its coal plants open longer than previously planned under a compromise deal approved by state regulators ...

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### Georgia Power backing off coal for natural gas and solar power

Nine years ago, Georgia Power got most of its electricity from coal, followed by natural gas and oil. It got less than twenty percent of its energy from nuclear, solar, hydroelectric dams

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## Georgia Power wants to keep coal plants alive to meet electricity ...

Georgia Power also wants to create a program where small customers could install solar and battery storage at their homes and get bill credits for letting the utility draw on their electricity ...



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## Supporting Georgia's Clean Energy Future

Shifting from fossil fuels to clean renewable energy is vital to achieving the low-carbon future we need to combat climate change. Fortunately, Georgia's land characteristics and plentiful ...

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## Georgia Power's new plan for generating electricity pushes burning coal

Georgia Power's newly filed first draft of its next plan for generating electricity in the coming decades describes how explosive business growth in the state could mean further delays in ...

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## Energy Sources

Explore Georgia Power's energy sources--solar, nuclear, natural gas, and



more--powering homes and businesses statewide reliably.

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## Grading Georgia Power's 2025 Energy Plan , Sierra Club

The IRP outlines how Georgia Power will generate the electricity it will sell to its customers for the next 20 years, including whether that electricity comes from clean, renewable sources or from dirty fossil ...

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## CLEAN ELECTRICITY GEORGIA:

The retirement of coal plants and growth in new renewable energy will lead to cleaner air, dramatically less carbon emissions, and better health for the people of Georgia.

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