

Atlanta-based utility holding company Southern Company acquired microgrid developer PowerSecure about eight years ago in a merger valued at close to \$425 million.

Alabama Power's Smart Neighborhood includes 62 single-family homes and a nearby community-scale microgrid, consisting of solar panels, battery energy storage and a natural gas generator. The ...

On Jan. 13, the Georgia Tech Strategic Energy Institute (SEI), Southern Company, and Georgia Power hosted a workshop aimed at imparting new information and sparking innovative ideas ...

In 2015, Alabama Power, in partnership with Southern Company Research & Development, started asking important questions about what 2030 or 2050 might look like for the ...

Explore the latest Microgrid developments, innovations, and analysis shaping the global energy industry, with expert reporting from POWER Magazine.

Mathematical modeling is vigorously explained with a simulation case study. Challenges associated with microgrid implementation are thoroughly analyzed. Future research areas worth ...

Data center operators and other major power users are fuelling a new wave of microgrid investment as they seek access to reliable power supplies that can be developed swiftly.

Microgrids integrate various DERs such as solar photovoltaic (PV) panels, wind turbines, combined heat and power (CHP) systems, and energy storage solutions. These resources enable ...



Southern Power Grid Micro Magazine

Web: <https://www.upstreamjhb.co.za>

