



FOR IMMEDIATE RELEASE

Southern Company Wins Three 2025 AEIC Achievement Awards for Innovative Technology Solutions for Data Analytics, Storm Planning, and Contractor Management

Atlanta, GA— November 6, 2025 — The [Association of Edison Illuminating Companies](#) (AEIC), the electric utility industry's leading authority for operational excellence, announced today that [Southern Company](#) has received three of the Association's 2025 Achievement Awards.

The AEIC Achievement Awards are presented annually to member companies who have clearly demonstrated significant contributions to advancing operational excellence in the electric utility industry.

Southern Company was recognized for three innovative technology solutions for data analytics, storm planning, and contractor management:

RAMP

Ramp is a data analytics platform to monitor all Reliability Analytics, Metrics, and Performance across Southern Company. To enhance service towards our mission, the Power Delivery Data Analytics team developed RAMP (Reliability Analytics, Metrics, and Performance), a cloud-based application to analyze, report, and address reliability issues and opportunities across the service territory. RAMP is designed to be used by all organizational levels, from first-line engineers to company leaders.

RAMP now makes real-time data accessible to all levels of the organization, on any device connected to the network. It reduces lag between requests for and delivery of executive metrics and allows field engineers to address reliability concerns in real time before they become a burden for our customers. RAMP was officially launched in 2024 at Alabama Power Company. As a result of its resounding success, Georgia Power and Mississippi Power deployments are currently underway.

RAMP is paving the way for countless other data projects by creating a replicable, scalable approach to safely and securely moving data to the cloud. This is actively changing data products across Southern Company—enabling rapid delivery of tools that enable data-driven decisions in every facet of our business.

SPEAR

SPEAR is an application for Storm Planning, Estimated Time of Restoration (ETR), and Reporting to anticipate and prepare for severe weather across the Southern Company footprint. It is an advanced web-based and mobile-friendly application that enhances Southern Company's storm response capability by providing unparalleled weather and system impact prediction data.

By enhancing forecasting capabilities, Southern Company can better prepare teams and resources for the severe weather ahead, enabling the company to act faster and more efficiently. SPEAR compares multiple predictive weather models alongside real-time radar to estimate how severely an upcoming storm will impact our system. Users can visualize predicted impact with a 5-day lead time. Beyond planning resource movements and analyzing the effectiveness of historical restoration efforts, the ETR module provides a holistic view of active outages on the system. As a storm progresses, SPEAR provides the most up-to-date information and restoration estimates, reducing the manual guesswork of resource management. The ability to monitor and adapt to changing conditions allows Southern Company to strike the delicate balance between safety of employees and customer experience.



WorkerPass

Southern Power Company, in partnership with Veriforce, launched WorkerPass— an Electronic Contractor Management platform to simplify, streamline, and fortify the onboarding process for SPC contract workers. This SaaS solution enables contract partners to capture, verify, and report critical employee information in adherence to safety and compliance standards. WorkerPass serves as the single platform where prospective contractors at SPC generating facilities will fulfill all authorization and certification requirements prior to arrival. Drug tests, background checks, environmental and safety certifications, safety awareness and training, and proof of identification will all be handled in this single application.

Southern Power has used Veriforce WorkerPass to revolutionize contractor management, achieving more than \$500,000 in savings, gaining more than 1000 days of productivity, and ensuring worker compliance upon site entry across all defined areas of business.

Southern Company was presented with the awards on Friday, November 6th at AEIC's 141st Annual Meeting in Charleston, SC. To see a full list of 2025 AEIC Achievement Award recipients, visit <https://aeic.org/achievement-awards/>.

About AEIC

AEIC brings together the electric utility industry's leading operations experts to rise to challenges, accelerate opportunities, and achieve excellence in all aspects of generation, transmission, distribution, and storage of electric power for the benefit of its members, the industry at large, and consumers, worldwide.

Founded by Thomas Edison and his associates in 1885, AEIC is the electric utility industry's longest-serving and preeminent association. Today, AEIC's members work closely together to share knowledge and provide guidance to the industry essential to achieving a modernized grid that delivers a secure energy future for all. To learn more about AEIC, its technical committees, and member companies, visit <https://aeic.org/>.

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