

The wholesale electricity market is undergoing a seismic shift, driven by structural changes in capacity auctions, surging demand from data centers, and the accelerating integration of ...

The Georgia Public Service Commission's approval of Georgia Power's 2025 Integrated Resource Plan (IRP) on July 15, 2025, marks a pivotal moment for energy infrastructure investors. The ...

- CenterPoint Energy unveils a \$53B 2030 grid modernization plan, prioritizing resilience against climate risks and population growth in Texas. - \$21B in Texas investments include \$4.3B for ...

Unlike traditional power grids, intelligent electric grids integrate digital technologies, enabling real-time data sharing, adaptive responses to demand fluctuations, and seamless integration of ...

"Policymakers ordered utilities to integrate - or at least consider - alternative and emerging technologies like energy storage, grid-enhancing technologies, and non-wires alternatives ...

The smart grid sector's alignment with global decarbonization goals and digitalization trends creates a durable revenue stream for companies like Wipro, which offer end-to-end solutions ...

Direct Current (DC), an energy distribution method once sidelined in favor of AC, is now proving to be a viable, efficient, and forward-looking alternative to meet the energy demands of the 21st ...

NEMA President and CEO Debra Phillips issued the following statement today in response to the Trump administration's release of a comprehensive strategy to ensure the U.S. achieves AI supremacy through American energy dominance, ...

Spain's grid modernization is not just a response to a crisis--it is a strategic reimagining of the energy system. By embracing renewable flexibility, the country is building a resilient, ...

But with 2025 around the corner, the gap between ambition and execution is widening. As COP29 approaches, the next 18 months will be crucial for overcoming entrenched bottlenecks in policy, grid capacity, and capital flow. ...

Tbilisi Metro is preparing for a major upgrade by signing a EUR150 million deal with CRRC to supply 111 rail cars and replace its aging trains. This is reported by the railway transport news portal ...

The PJM grid, a linchpin of the Eastern Seaboard's power supply, faces multifaceted challenges, from the integration of renewable energy sources to the ongoing need for grid modernization ...



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This webinar will familiarize participants with a vision for Grid Modernization, focusing on technological advancements beyond Smart Grid. The technological advancements include ...

- EUR5.6T in grid modernization needs remain unmet, with climate risks and cyberattacks further destabilizing industrial stability and energy affordability. - Investors must prioritize grid-forming ...

The global Digital Power Grid Transmission and Distribution Substation market is experiencing robust growth, driven by the increasing demand for reliable and efficient power delivery ...



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