

The intelligent modular microgrid market is experiencing robust growth, driven by increasing demand for reliable and resilient power solutions, particularly in remote areas and regions with ...

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, ...

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 ...

- Iberdrola raised EUR5B via a 2025 share sale to accelerate its shift to decarbonized energy infrastructure in the U.S. and U.K. - Funds target grid modernization (EUR21.5B) and renewable ...

The transformation of the electric grid from a passive system to an active network is being driven by consumer demand; smart grid technologies and digitalization tools have changed the game ...

The U.S. electric power sector is experiencing a surge in renewable energy deployment, yet the grid faces mounting pressure from skyrocketing demand and shifting federal policies. As data ...

A recent study by the University of California, Berkeley, estimates that without significant investments in renewable energy sources and grid modernization, the carbon footprint of data ...

Distribution company Delgaz Grid has begun the execution of the works contract for the modernization of the Combinat, Veresti, Radauti, B&#226;rnar, Conexiuni transformer stations in Suceava county, and Izvoare and Piatra Neamt Centru ...

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 ...

Deploying advanced transmission technologies can modernize the U.S. power grid and speed the clean energy transition, faster than building high-voltage long-distance transmission lines.

The regulator's dilemma: balancing grid modernization with rising power bills Load growth and aging infrastructure require investment, but customer electricity prices are up 4.5% nationally ...

- 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 ...



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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 ...

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

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



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