

The Low-cost Earth-abundant Na-ion Storage consortium is a major effort to create superior, no-compromise batteries that replace lithium with inexpensive, domestically abundant sodium and ...

SAN LEANDRO, Calif., July 24, 2025 /PRNewswire/ -- Inlyte Energy, a manufacturer of iron-sodium battery energy storage systems, will deploy a first-of-its-kind resilience-focused battery ...

DOE is revising appendix A in 10 CFR part 1021 to align with DOE's new NEPA implementing procedures that it is publishing separate from the Code of Federal Regulations. Appendix A in ...

The Texas Exchange for Energy & Climate Entrepreneurship (TEX-E) has named Houston venture capital and innovation leader Sandy Guitar as its new executive director. Guitar succeeds David Pruner, who will move into the board chair ...

"Google has signed its first partnership with a long-duration energy storage company," reports Data Center Dynamics. "The tech giant signed a long-term partnership with Energy Dome to ...

The Interstate Renewable Energy Council (IREC) announced that Planta Solar has been selected to install and maintain new Energy Resilience Hubs that incorporate solar energy and storage ...

The Office of the Under Secretary for Science and Innovation oversees the nation's largest federal sponsor of basic research in the physical sciences; the Department's applied research and development in nuclear, ...

SAN LEANDRO, Calif., July 24, 2025 -- Inlyte Energy, a manufacturer of iron-sodium battery energy storage systems, will deploy a first-of-its-kind resilience-focused battery at Alliance ...

Hydrogen Storage NREL has unique capabilities to conduct megawatt-scale research on hydrogen generation, energy storage, power production, and distribution. Researchers focus on hydrogen storage material ...

The U.S. macroeconomic outlook we use in the Short-Term Energy Outlook (STEO) is based on S& P Global's macroeconomic model. S& P Global's most recent model reflects the tariffs announced in April and includes the 90 ...

This subject provides real-world applications of microeconomic tools via an in-depth study of the economics of energy and environmental markets. Topics include the drivers of ...

Safe and high-density storage of hydrogen is a key issue for development of hydrogen as a clean energy carrier. Hydride-forming materials are potential candidates for safe and high-density ...



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Inlyte Energy, a manufacturer of iron-sodium battery energy storage systems, will deploy a first-of-its-kind resilience-focused battery at Alliance Redwoods Conference Grounds in Sonoma ...

Understanding Carbon Dioxide Capture and Storage (CCS) Carbon Dioxide Capture and Storage (CCS) has emerged as a crucial technology in the global fight against climate change. It ...

The Department of Energy (DOE) has announced that the power and fuel supply situation across the Philippines has largely normalized, following disruptions caused by Typhoon Crising and ...

The challenge with Renewable Energy sources arises due to their varying nature with time, climate, season or geographic location. Energy Storage Systems (ESS) can be used for storing available energy from Renewable ...



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