

In recent weeks, there were two announcements that have highlighted the US military's increasing focus on harnessing the power of energy storage to reduce energy costs as well as ...

The durability, domestically abundant materials and proven track record of lead batteries in military applications make this energy storage technology the leading source for submarine power in the ...

Fully funded by a grant from the California Energy Commission (CEC), this order highlights Eos' critical role in supporting U.S. national security infrastructure with American-made ...

The energy storage systems campus is part of DoD's Scaling Capacity and Accelerating Local Enterprises (SCALE) initiative which stimulates commercial investment and builds robust, ...

Our technology uses earth-abundant iron, salt and water to deliver environmentally safe solutions capable of providing up to 12 hours of flexible energy capacity for commercial and utility ...

The Army and other branches of the military are using microgrids to increase energy independence and resilience at bases around the world while also reducing energy costs and carbon emissions.

The study highlights future energy storage innovations, including next-generation batteries, hybrid energy solutions, or other energy storage innovation trends that will enhance the ...

Cache Energy is a U.S.-based technology company that produces advanced thermochemical energy storage systems for long-duration energy storage and heat electrification.

Our analysis provides strong support for the future value of Antora Energy's BESS for military installations and moving forward with near-term field demonstration(s) on military installations.

At present, the DoD is heavily dependent on mobile generators in a microgrid configuration for its tactical power systems, but has been lacking a systems-integrated energy ...

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