

What does OE's new RD&D report mean for energy storage?

New Report Showcases Innovation to Advance Long Duration Energy Storage (LDES): OE today released its new report "Achieving the Promise of Low Cost LDES." This report is one example of OE's pioneering RD&D work to advance the next generation of energy storage technologies.

What is OE's energy storage program?

Learn about the Energy Department's innovative research and development in different energy storage options. OE's Energy Storage Program performs research and development on a wide variety of storage technologies, including batteries (both conventional and...

What does the Energy Department do?

The Energy Department is working to develop new storage technologies to tackle this challenge -- from supporting research on battery storage at the National Labs, to making investments that take startup concepts to grid-scale solutions. Learn about the Energy Department's innovative research and development in different energy storage options.

What is the future of energy storage?

Storage enables electricity systems to remain in balance despite variations in wind and solar availability, allowing for cost-effective deep decarbonization while maintaining reliability. The Future of Energy Storage report is an essential analysis of this key component in decarbonizing our energy infrastructure and combating climate change.

Should energy storage be co-optimized?

Storage should be co-optimized with clean generation, transmission systems, and strategies to reward consumers for making their electricity use more flexible. Goals that aim for zero emissions are more complex and expensive than net-zero goals that use negative emissions technologies to achieve a reduction of 100%.

What does OE's new NOI mean for energy storage technology developers?

OE has announced an NOI for \$8 million in funding for up to four projects to address manufacturability challenges that energy storage technology developers face when making design decisions that impact production of the technology, including scaling.

Shanghai, China-- Sept 15, 2022 -- AISWEI, the holding company of Solplanet, has been named a Top 500 Global New Energy Enterprises (2022) by the China Institute of Energy Economics, an institute supported by the National Energy ...

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