



# Announcement of the u s energy storage funding project planning

What is the energy storage strategy & roadmap (SRM) update?

This draft Energy Storage Strategy and Roadmap (SRM) update conforms to the language set forth in the "Energy Storage System Research, Development, and Deployment Program" as required by the Better Energy Storage Technology (BEST) section of the Energy Policy Act of 2020 (42 U.S.C. 17232 (b) (5)).

What does Doe's \$125 million funding mean for battery energy storage?

The U.S. Department of Energy (DOE) announced it will provide \$125 million in funding to support two Energy Innovation Hubgroups that will look at challenges facing the battery energy storage industry.

Can energy storage support critical facilities during a power outage?

WASHINGTON, D.C. - The U.S. Department of Energy's (DOE) Office of Electricity (OE) today announced three storage technologies projects that will receive up to \$5 million each to demonstrate the ability of energy storage to support critical facilities and infrastructure during a power outage or other emergency.

Why is Doe launching a long duration storage shot?

Today's announcement will help DOE realize its Long Duration Storage Shot goal of reducing the cost of LDES by 90 percent by 2030 and supports the Biden-Harris Administration's efforts to advance critical clean energy technologies, expand the adoption of renewable energy resources, and strengthen America's energy security.

What is the energy storage SRM?

Specifically, this draft Energy Storage SRM updates the ESGC 2020 Roadmap (the original energy storage strategic plan) in consideration of the progress made across the energy storage sector since 2020, as well as to reflect DOE's recent activities in support of its energy storage mission and vision.

Why is Doe investing in energy storage?

The underlying motivation for DOE's strategic investment in energy storage is to ensure that the American people will have access to energy storage innovations that enable resilient, flexible, affordable, and secure energy systems and supply, for everyone, everywhere.

New Funding Opportunity: Nearly \$350 Million for Long-Duration Energy Storage Demonstrations The Biden-Harris Administration, through the U.S. Department of ...

The U.S. Department of Energy's (DOE) Reliable Energy Siting through Technical Engagement and Planning (R-STEP(TM)) program expands the decision-making ...

The pledge includes investment in new battery manufacturing facilities and procurement of US batteries for



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US energy storage projects. According to the association, it is ...

The Carbon Capture Demonstrations Projects Program invests in integrated carbon capture, transport, and storage technologies and infrastructure that can ...

, the U.S. Department of Energy's (DOE) Office of Clean Energy Demonstrations (OCED) today opened applications for up to \$100 million in funding to support pilot-scale ...

The U.S. Department of Energy (DOE) is releasing this Funding Opportunity Announcement (FOA) to solicit Long-Duration Energy Storage (LDES) Demonstration projects in accordance ...

The United States" burgeoning utility-scale energy storage market has seen three funding announcements commit \$995 million to back another 1,108 MWh of storage capacity in ...

To that end, OE today announced several exciting developments including new funding opportunities for energy storage innovations and the ...

On March 21, 2025, the New York State Public Service Commission ("PSC") adopted, with modifications, the draft Bulk Energy Storage Program ...

More than 1.1 GWh of energy storage, the majority of it developed alongside solar projects, is due to come online by the end of next year after three more big US funding ...

Update: This Teaming List is associated with the MAGNITO program, published on August 25, 2025 (DE-FOA-0003590 and DE-FOA-0003591). The Advanced Research Projects Agency - ...

Public Benefits Recovery Act funding will be used in three areas: (1) to issue a Funding Opportunity Announcement (FOA) that will focus on projects with well formed research and ...

The U.S. Department of Energy (DOE) today issued two notices of intent to provide \$2.91 billion to boost production of the advanced batteries that are critical to rapidly ...

WASHINGTON, D.C., April 29, 2025 - Today the American Clean Power Association (ACP), on behalf of the U.S. energy storage industry, announced a ...

Specifically, this draft Energy Storage SRM updates the ESGC 2020 Roadmap (the original energy storage strategic plan) in consideration of the progress made across the ...

WASHINGTON, D.C. -- The U.S. Department of Energy (DOE) today announced the selection of eleven projects to receive \$34 million for tools to advance a clean, ...



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On March 21, 2025, the New York Public Service Commission (PSC) approved the draft implementation plan for the New York State Energy Research and ...

Today, the U.S. Department of Energy released its draft Energy Storage Strategy and Roadmap and a Notice of Availability seeking stakeholder input on the draft ...

The U.S. Department of Energy (DOE) today announced up to \$325 million for 15 projects across 17 states and one tribal nation to accelerate the development of long ...

The New York State Energy Research and Development Authority (NYSERDA) today announced over \$5 million is now available to support innovative energy storage ...

Section I - FUNDING OPPORTUNITY DESCRIPTION 1. BACKGROUND AND DESCRIPTION The Nuclear Waste Policy Act of 1982, as amended (NWPA), makes the U.S. Department of ...

Governor Kathy Hochul today announced over \$5 million is now available for long duration energy storage projects through New York State's Renewable Optimization and ...

WASHINGTON, D.C., April 29, 2025 - Today the American Clean Power Association (ACP), on behalf of the U.S. energy storage industry, announced a historic commitment to invest \$100 ...

The U.S. Department of Energy (DOE) announced it will provide \$125 million in funding to support two Energy Innovation Hub groups that will ...

The American Clean Power Association (ACP), on behalf of the US energy storage industry, on Tuesday issued a commitment to invest USD 100 billion (EUR 88bn) into ...

The energy storage community is rapidly growing and evolving. There are many solutions under investigation within the research and development (R& D) community across electrochemical, ...

Today's announcement will help DOE realize its Long Duration Storage Shot goal of reducing the cost of LDES by 90% by 2030 and supports the Biden-Harris Administration's efforts to advance ...

U s energy storage funding project planning The US Department of Energy (DOE) will commit US\$30 million in new awards and funding opportunities for energy storage solutions, as the US ...



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