

## SolarTech Power Solutions

# Energy storage cooperation with the power bureau



## Overview

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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 energy storage strategy & roadmap (SRM)?

WASHINGTON, D.C. – The U.S. Department of Energy (DOE) today released its draft Energy Storage Strategy and Roadmap (SRM), a plan that provides strategic direction and identifies key opportunities to optimize DOE's investment in future planning of energy storage research, development, demonstration, and deployment projects.

What are energy storage technologies?

Energy storage technologies have the unique capabilities to keep the lights on when the power grid is under stress. In both Texas and California, energy storage technologies have prevented black outs during significant heatwaves—keeping people safe, power affordable, and the power on for businesses.

How much do energy storage projects cost?

America's current grid-scale energy storage projects represent \$21 billion of capital investment. Energy storage technologies have the unique capabilities to keep the lights on when the power grid is under stress.

Is DOE preparing a draft energy storage SRM for public comment?

DOE is seeking comment from stakeholders to inform its draft Energy Storage SRM for public comment at a future time; notice of its availability will be provided through the Federal Register through a formal NOA. Interested

stakeholders can view both the draft SRM and the official NOA.

Why is energy storage important?

Energy storage facilitates the expansion of U.S. energy production, supporting the addition of all types of new energy sources. Energy storage strengthens our energy independence and national security by maximizing the use of affordable electricity produced in the United States, reducing the need for costly imported energy.

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