

Energy Storage Policy New Energy Development



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[2026 Energy Storage Policy & Market Roadmap](#)

In our eight-chapter report, our lawyers analyze the key trade, financing, regulatory, investment, and policy developments shaping the energy storage market in 2026 and beyond and outline practical

[Energy Storage Targets , State Climate Policy Dashboard](#)

A table of all existing state energy storage procurement mandates, targets, and goals, as well as progress to date.



[A new approach could fractionate crude oil using much less energy](#)

MIT engineers developed a membrane that filters the components of crude oil by their molecular size, an advance that could dramatically reduce the amount of energy needed for crude oil

[What's the best way to expand the US electricity grid?](#)

Growing energy demand means the U.S. will almost certainly have to expand its electricity grid in coming years. What's the best way to do this? A new study by MIT researchers examines



[Explained: Generative AI's](#)



[How artificial intelligence can help achieve a clean energy future](#)

A look at how AI can be used to help support the clean energy transition by helping to manage power grid operations, plan infrastructure investments, guide the development of novel



Energy Storage

This rulemaking identified energy storage end uses and barriers to deployment, considered a variety of possible policies to encourage the cost-effective deployment of energy storage systems,



[environmental impact](#)

MIT News explores the environmental and sustainability implications of generative AI technologies and applications.



Evelyn Wang: A new energy source at MIT

As MIT's first vice president for energy and climate, Evelyn Wang is working to broaden MIT's research portfolio, scale up existing innovations, seek new breakthroughs, and channel



[MIT Energy Initiative conference spotlights research](#)

At the MIT Energy Initiative's Annual Research Conference, industry leaders agreed collaboration is key to advancing critical technologies amidst a changing energy landscape.

Energy Storage Policy and Regulation

CEG provides information, technical guidance, policy and regulatory design support, and independent analysis to help break down the barriers to



[Energy , MIT News , Massachusetts Institute of Technology](#)

Massachusetts Clean Energy Center CEO MBA '12 Emily Reichert highlights the state government's unique approach to fostering and keeping clean energy innovation.

[Energy Department Pioneers New Energy Storage](#)

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



[New materials could boost the energy efficiency of microelectronics](#)

MIT researchers developed a new fabrication method that could enable them to stack multiple active components, like transistors and memory units, on top of an existing circuit, which

[Concrete "battery" developed at MIT now packs 10 times the power](#)

New concrete and carbon black supercapacitors with optimized electrolytes have 10 times the energy storage of previous designs and can be



incorporated into a wide range of architectural



[New facility to accelerate materials solutions for fusion energy](#)

The new Schmidt Laboratory for Materials in Nuclear Technologies (LMNT) at the MIT Plasma Science and Fusion Center accelerates fusion materials testing using cyclotron proton beam

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