

Energy storage battery company plans to



Overview

Automakers are increasingly investing in energy storage businesses as demand for EV batteries falters.

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Using liquid air for grid-scale energy storage

Liquid air energy storage could be the lowest-cost solution for ensuring a reliable power supply on a future grid dominated by carbon-free yet intermittent energy sources, according to a new

[Three Announcements in One Day: EVE Energy Plans RMB 11 Billion](#)

According to EnergyTrend, on April 7, EVE Energy released three announcements in quick succession, disclosing its Q1 2026 earnings forecast and unveiling two cooperation plans for energy



Explained: Generative AI's environmental impact

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

[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



Evelyn Wang: A new energy source at MIT

As MIT's first vice president for energy and



[Ford expands into energy storage to boost battery plant](#)

Ford is pivoting into the battery energy storage system business, a move prompted by slower-than-expected electric vehicle sales. The company

climate, Evelyn Wang is working to broaden MIT's research portfolio, scale up existing innovations, seek new breakthroughs, and channel



[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

[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



Making clean energy investments more successful

New research emphasizes the importance of well-validated models and forecasting tools in evaluating choices for investments in clean energy technologies and policies by governments and

Automakers Ford and GM jump into energy storage,

Automakers are increasingly investing in energy storage businesses as demand for EV batteries falters. Ford said in December it plans to convert



[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.

[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



[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

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