

# Energy storage battery company plans to



## Overview

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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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