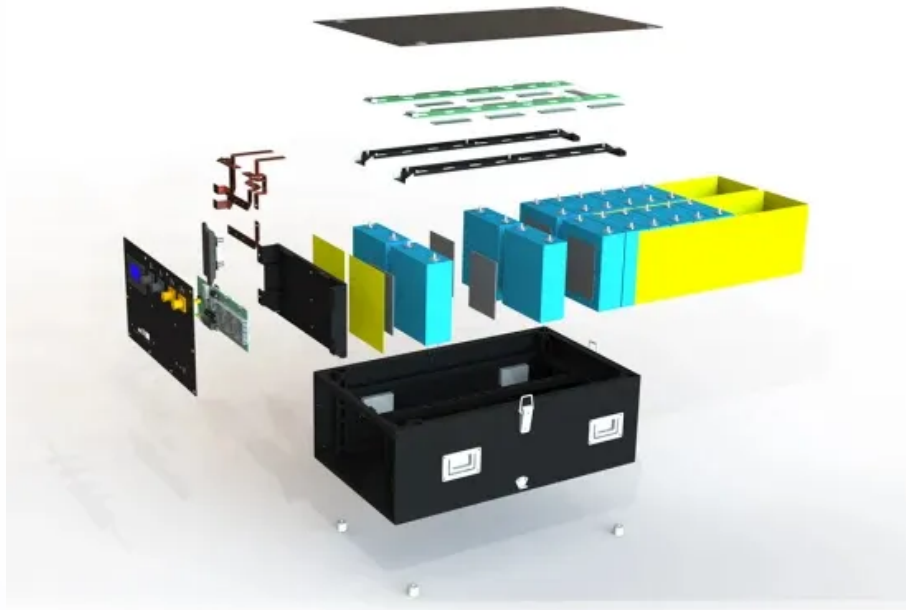


# Energy storage new energy battery auxiliary material manufacturers



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### [Top Nine Battery Materials Suppliers Powering the ESS Industry](#)

These companies supply the lithium, cathodes, anodes, and specialty chemicals that make modern energy storage systems possible-here's what you need to know about each.

### [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.



### [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

### [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





### [MIT engineers create an energy-storing supercapacitor from ancient](#)

MIT engineers created a carbon-cement supercapacitor that can store large amounts of energy. Made of just cement, water, and carbon black, the device could form the basis for

### [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.



### [Next-generation geothermal energy: Promise, progress, and challenges](#)

The millimeter-wave drilling technology invented at PSFC and being commercialized by Quaise Energy is the highest-profile next-generation geothermal innovation to emerge from MIT so

### [Giving buildings an "MRI" to make them more energy-efficient and](#)

Founded by a team from MIT, Lamarr.AI utilizes drones, thermal imaging, and AI to identify energy waste and structural issues in buildings and recommend retrofits.



### **Home , Alsym Energy**

Discover Alsym's non-flammable sodium-ion batteries. American-made, high-performance, and affordable solutions built for safe, scalable energy

## Explained: Generative AI's environmental impact

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



## [EnerSys , Global Leader in Stored Energy & Power Solutions](#)

Discover EnerSys, the global leader in stored energy solutions, delivering innovative batteries, chargers, and power systems for industrial and mission-critical applications.

## [Understanding ammonia energy's tradeoffs around the world](#)

MIT Energy Initiative researchers calculated the economic and environmental impact of future ammonia energy production and trade pathways.



## [North American Battery Manufacturing & Energy Storage Solutions](#)

Dragonfly Energy is the leading North American battery manufacturer of high-quality lithium-ion batteries providing energy storage solutions.

## Antora - Home

Antora builds and deploys thermal energy storage to power always-on industrial operations with low-cost energy. Factory-built in the United States, Antora's





## **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

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