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Generation and Energy Storage Section

Resolution ESRB-13, adopted March 13, 2025, establishes GO 167-C to expand maintenance and operation standards to energy storage systems and updates safety and emergency planning

Study: Fusion energy could play a major role in the global response to

Investigators in the MIT Energy Initiative and the MIT Plasma Science and Fusion Center have found that - depending on its future cost and performance - fusion energy has the potential



[BESS Failure Insights: Causes and Trends Unveiled](#)

Explore battery energy storage systems (BESS) failure causes and trends from EPRI's BESS Failure Incident Database, incident reports, and

Powering Reliability: Confronting the Hidden Flaws of Battery Storage

Integrating an energy storage power station could have kept essential loads online - so why was that option still on the drawing board? A late-summer blackout, 3 MW offline, 18 hours





[Power Station Troubleshooting: Fixes for Common](#)

Is your power station not charging? Did the inverter shut off? Learn simple fixes and calibrations needed for the most common portable power station problems.

[Explained: Generative AI's environmental impact](#)

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



[Battery Energy Storage Systems: Main Considerations for Safe](#)

This webpage includes information from first responder and industry guidance as well as background information on battery energy storage systems (challenges & fires), BESS installation

[US Power Outages: Live Tracker & Outage Map for All](#)

We track and aggregate live outage data from utility providers nationwide, offering a comprehensive view of current power disruptions and affected areas. Use our



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

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



[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.

[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



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.

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

Next-generation geothermal energy: Promise, progress, and challenges

Geothermal energy, a clean, continuous energy source accessible in many locations, has been slow to catch on. Nearly 2,000 years ago, the Romans made extensive use of geothermal



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