



Energy storage power station connected to the grid at night

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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

In 2019, California knew it had a challenge: fossils were retiring & evening peak periods were power failure prone. The state saw a need for <4.7

The United States has one operating compressed-air energy storage (CAES) system:

Yes, residential grid energy storage systems, like home batteries, can store energy from rooftop solar panels or the grid when rates are low and

Battery energy storage system (BESS) has been applied extensively to provide grid

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

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

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

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

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

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