

Scientists in China have simulated an advanced adiabatic compressed air energy storage, to which they added an elastic airbag with a heavy load situated above it. The energy, exergy, and economic analysis of the system showed that, due to ...

Latest news on energy storage projects, BESS, capacity expansion, and regulatory updates across Europe, US & Canada, Latin America, and Asia Pacific. Discover how energy storage solutions support renewable energy ...

Comprehensive news coverage of renewable energy projects, investments, and policies across Europe. Track the latest in solar PV, onshore and offshore wind, hydrogen, energy storage, and more. Stay informed on ...

A Formal Delay, But Urgency Remains On July 18, 2025, the Council of the European Union adopted a regulation delaying the due diligence obligations under Regulation (EU) 2023/1542 to August 18, 2027. The change ...

A global developer of grid-scale energy storage projects said it has closed project financing and completed a 10-year offtake agreement for a battery energy storage system (BESS) installation in ...

An unprecedented wave of solar, wind, and energy storage projects progressing through the grid connection process, the Australian energy market operator has reported. It has also made ...

The battery industry moves at a fast pace: The articles Battery Technology publishes represent only a fraction of what's happening in this quickly evolving industry. That's the idea behind this curated and regularly updated ...

