

Carbon capture and storage (CCS) is no longer just a future concept but is becoming a practical solution helping companies to plan cleaner energy projects and meet climate and sustainability ...

According to the requirements of the notice, the recommended data center must meet a series of strict and clear indicators. Among them, the second level and above of the "Green Data Center ...

In 2025, global energy investment is expected to reach \$3.3 trillion -- the highest level ever recorded, according to the IEA World Energy Investment Report 2025. Clean energy will account for two-thirds of that total, led by investment in ...

Industry estimates show that China's power storage industry will have up to 100 million kilowatts of installed capacity by 2025, and 420 million kW installed capacity by 2060, attracting related investment of over 1.6 trillion ...

Energy Vault Holdings Inc. (NYSE: NRGV) ("Energy Vault" or the "Company"), a leader in sustainable, grid-scale energy storage solutions, today announced the successful close of \$18 ...

The Energy Storage Market is expected to reach USD 295 billion in 2025 and grow at a CAGR of 9.53% to reach USD 465 billion by 2030. Contemporary Amperex Technology Co. Ltd. (CATL), Tesla Inc., LG Energy ...

Recently, the German Federal Court of Justice (BGH) issued a landmark ruling confirming that local grid operators have the right to charge grid connection fees (BKZ) for energy storage projects. This decision not only directly impacts the ...

The all-iron flow battery market is poised for significant growth, driven by increasing demand for sustainable and long-duration energy storage solutions. While precise market size figures for ...

Tomorrow's clean and renewable electric grid will be built on a foundation of flexible, responsive energy storage technologies. Supporting the equitable scale-up of those technologies, and the development of applications ...

The Clean Electricity Investment Tax Credit under Section 48E of the Internal Revenue Code (IRC) represents a pivotal incentive for advancing zero-emission electricity generation and ...

HD Renewable Energy Japan, a wholly-owned subsidiary of Taiwan's HDRE, invested in Brawn Capital's 50MW/104MWh "Helios I" grid-scale battery storage project in Sapporo City, Hokkaido, the



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companies announced ...

Iberdrola's Strategic Capital Raise: A Catalyst for Grid Growth and Shareholder Value in the Decarbonization Era
Iberdrola's recent EUR5 billion share sale, announced in July 2025, marks a ...

The three-phase energy storage inverter market is experiencing robust growth, projected to reach \$2031.2 million by 2031, exhibiting a compound annual growth rate (CAGR) of 12.1%. This expansion is driven by several key factors. The ...

Supporting the equitable scale-up of those technologies, and the development of applications and markets, is the task of state policy and regulation. Energy storage not only enables the integration of higher levels of ...

India-UK Vision 2035: Nations to Deepen Collaboration on Energy Storage, Grid Transformation Under the
India-UK Vision 2035, the two countries aim to drive ambitious energy security and ...



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