

An expanding role for battery energy storage systems (BESS) in a more volatile grid is seeing demand and investment opportunities soar. Our new ranking of the top global markets for BESS investment can guide ...

Key diligence areas when considering energy storage projects include evaluating the battery technology as well as the supplier and country of origin of the batteries and other key components such as ...

Today, technology advances and dramatic cost decreases combine to set up battery energy storage as the savior for both renewables and the overarching electric grid as power demand soars and...

Reliable electricity grids backed up by battery energy storage systems (BESS) are vital for the energy transition - but investing in BESS is complex, so which markets offer the best opportunities?

Colloidal batteries integrate solar energy capture with advanced storage capabilities, allowing for optimal usage of harvested energy, thus significantly reducing reliance on fossil fuels.

Today's investment commitment aims to advance a manufacturing expansion in the United States that could enable American-made batteries to satisfy 100% of domestic energy storage project demand by 2030.

Battery storage investments in 2025 are experiencing unprecedented growth, reshaping the global energy transition and corporate ESG strategies. The surge is not only a response to the clean energy ...

Developments in batteries and other energy storage technology have accelerated to a seemingly head-spinning pace recently -- even for the scientists, investors, and business leaders at the forefront of the ...

Research Analyst Daniel McCormack | Head of Research Executive summary Investment opportunity: The expansion of renewable energy is creating attractive investment opportunities in flexible and dispatchable ...

This pivotal role of energy storage, particularly the range of lithium-ion technologies, underscores a burgeoning investment opportunity impacting the power and transport sectors.

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