



# Investment prospects of battery energy storage companies

Why should you invest in battery storage?The battery storage sector stands at the nexus of global energy transition, presenting a compelling investment opportunity driven by an accelerating shift to renewables, surging electricity demand from new industrial loads, and supportive policy frameworks worldwide. What's going on with energy storage investment in ?Private equity and venture capital investments in the battery energy storage system, energy management and energy storage sector so far in have exceeded 's levels and are on pace to reach one of the highest annual totals in five years. Which sector has the most battery energy storage deals?The industrial sector secured the most battery energy storage system deals, followed closely by the energy and utility sector. In the largest transaction, battery storage company NineDot Holdings Inc. raised \$225 million in a round of funding led by Manulife Investment Management Ltd., with participation from existing backer The Carlyle Group Inc. What makes a battery investment a success?Success requires understanding the dynamic interaction of regional variations, electricity market design, technology and financing -- as well as an acceptance of volatility. To help cut through the complexity, EY teams have identified and ranked the attractiveness of the world's top global battery investment markets for the first time. What factors influence the battery storage market?Investors should understand that while government incentives (e.g., U.S. Inflation Reduction Act) aim to localize supply chains, the fundamental reliance on these concentrated raw material sources means that global political and economic stability will remain a significant factor influencing the battery storage market. Where are the world's top battery investment markets?To help cut through the complexity, EY teams have identified and ranked the attractiveness of the world's top global battery investment markets for the first time. (This assesses factors including installed capacity and pipeline, as well as government support, such as tenders, subsidies, policy and deployment targets.) 1. US 2. China Mainland Private equity and venture capital investments in the battery energy storage system, energy management and energy storage sector so far in have exceeded 's levels and are on pace to reach one of the highest annual totals in five years. Top Renewable Energy & Battery Storage Mar 17, &#x2013;&#x2013;&#x2013;The growth prospects for renewable energy and battery storage stocks like AEE, CMS, BE and STEM remain promising, backed by growing global electricity demand. Top Battery Storage Companies to Watch in Jun 1, &#x2013;&#x2013;&#x2013;This has led to substantial investment and development in alternative chemistries and mechanical systems, such as iron-air batteries (Form Energy), gravity-based storage (Energy Vault), hydrogen fuel cells Four factors to guide investment in battery 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 Lithium-ion Battery Business and Investment OpportunitiesJun 13, &#x2013;&#x2013;&#x2013;Growing demand for energy storage in renewables and consumer electronics fuels growth. Technological advancements are enhancing battery performance, while supply chain Private equity targets battery energy storage, driven largely Nov 3, &#x2013;&#x2013;&#x2013;Private equity and venture capital investments in the battery energy storage system, energy management

