

New energy storage project investment



Overview

According to Energy Vault, the investment will be provided by a leading multi-billion-dollar infrastructure fund, and is expected to unlock more than \$1 billion in capital expenditures to accelerate the deployment of 1.5 gigawatts (GW) of energy storage projects in the U.S. Grid-scale energy storage solutions provider Energy Vault announced that it has entered into an agreement for a \$300 million preferred equity investment, aimed at funding the launch of Asset Vault, a new subsidiary that will build, own and operate energy storage assets across global markets. 2 billion, according to Mercom Capital Group's Overall corporate funding totaled \$16. Imagine if oil barons from the 1920s time-traveled to 2025 – they'd probably trade their derricks for battery patents faster than you can say "energy transition. This investment is expected to create 350,000 jobs by 2030. power grid in 2025 in our latest Preliminary Monthly Electric Generator Inventory report.



Article Content

Tesla battery gigafactory in Shanghai launches production

Covering about 200,000 square meters, the new energy storage project attracts a total investment of 1.45 billion yuan (\$200 million). Up to 10,000 Megapack units are scheduled to be ...

We're about to see a \$1 trillion "super-cycle" of investment in ...

After record growth in 2024, U.S. battery energy storage systems (BESS) could grow from more than 26 gigawatts (GW) of capacity—enough to power 20 million homes—to anywhere from ...

Energy Vault Raises \$300 Million to Launch New Energy Storage ...

Grid-scale energy storage solutions provider Energy Vault announced that it has entered into an agreement for a \$300 million preferred equity investment, aimed at funding the launch of ...

Baker Hughes raises bet on Hydrostor with new investment, ...

Canadian long-duration energy storage (LDES) company Hydrostor has attracted an equity investment from Baker Hughes (NASDAQ:BKR) and has also agreed to integrate the energy ...

Solar, battery storage to lead new U.S. generating capacity additions ...

We expect 63 gigawatts (GW) of new utility-scale electric-generating capacity to be added to the U.S. power grid in 2025 in our latest Preliminary Monthly Electric Generator Inventory ...

Energy Storage Investments – Publications

Estimates indicate that global energy storage installations rose over 75% (measured by MWhs) year over year in 2024 and are expected to go beyond the terawatt-hour mark before 2030.

Top 10 New Energy Storage Investments Shaping 2025 (and Beyond)

As we ride this storage tsunami into 2026, remember: the energy transition isn't just about saving the planet – it's about making your portfolio bulletproof. The question is: which of these ...

U.S. Energy Storage Industry to Invest \$100 Billion in American ...

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 ...

Energy Storage Sees Increased VC Investment Momentum in 2025

Energy storage downstream companies attracted the largest share of VC funding in 2025, followed by materials and components suppliers, energy storage system providers, battery recycling firms, and ...

We're about to see a \$1 trillion "super-cycle" of ...

After record growth in 2024, U.S. battery energy storage systems (BESS) could grow from more than 26 gigawatts (GW) of capacity—enough to ...

Energy Vault Enters into Exclusive Agreement for \$300 million ...

The investment will support Energy Vault's IPP strategy to build, own and operate energy storage assets, accelerating the deployment of 1.5GW in attractive priority markets.

Contact Us

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