

Global Energy Storage Equipment Outlook



Overview

In 2026, the world is expected to add another 353.4 GWh of energy storage capacity, driven by demand from artificial intelligence (AI) data centers. Source: S&P Global Commodity Insights. Multiple provincial targets will likely exceed this. It appeared first on the Bloomberg Terminal. Despite policy changes and uncertainty. The Energy Storage Market Report is Segmented by Technology (Batteries, Pumped-Storage Hydroelectricity, Thermal Energy Storage, Compressed Air Energy Storage, Liquid Air/Cryogenic Storage, Flywheel Energy Storage, and More), Connectivity (On-Grid and Off-Grid), Application (Grid-Scale Utility. Adam Atkinson-Lewis, Director, Energy Storage Strategic Market Development 2025 has been a big year for energy storage worldwide. surpassed the 2017 projection of 35 GW to reach over 40 GW by Q3 2025—second only to China in absolute growth—Europe. Energy storage systems totaled 275.3% increase from the previous year, according to the latest report from renewable energy market intelligence provider InfoLink Consulting.



Article Content

2026 energy storage outlook and opportunities

From utility scale to microgrids, batteries are a crucial addition to reliable, low-cost energy systems and their impact will only expand in 2026 as costs drop and market utilisation of

Energy Storage Market Outlook Q1 2026 – SEIA

In 2025, battery energy stationary storage (BESS) installations surpassed 57 GWh/28 GW, a y-o-y increase of 29% (GWh). The utility-scale market underpinned growth with just under 50

Global Energy Storage Market Outlook

30 GW Energy storage target by 2025 at a federal level. Multiple provincial targets will likely exceed this.

New Energy Outlook 2026

The New Energy Outlook is BNEF's annual report focused on long-term energy and climate scenarios for the energy transition.

Global Energy Storage Market 2026: Regional Trends

China: Maintaining Global Leadership Amid Policy Changes China remains a global leader in energy storage capacity growth even as the

2026 Renewable Energy Industry Outlook | Deloitte

Deloitte's 2026 Renewable Energy Industry Outlook indicates that amid policy changes, the industry is likely to focus on building resilience

Energy storage: 5 trends to look for in 2026 | Wood

Regional dynamics demonstrate energy storage markets reaching maturity. Explore this evolution and our analysis of the key global themes to

BloombergNEF confirms energy storage has reached the 100 GW era

The energy storage industry has reached the 100 GW era, with BloombergNEF's Energy Storage Market Outlook for 1H 2026 confirming that 112 GW was installed in 2025. Having tracked

Global Energy Storage Growth Upheld by New Markets

The global energy storage market is poised to hit new heights yet again in 2025. Despite policy changes and uncertainty in the world's two largest markets, the US and China, the sector

BNEF forecasts record 2025 for global energy storage

The global market for energy storage is set to reach unprecedented levels next year, with utility-scale projects leading the charge, according to

Solar Market Insight Report – SEIA

US Solar Market Insight is a quarterly publication of Wood Mackenzie and the Solar Energy Industries Association (SEIA).

Energy Storage Market Outlook Q1 2026 – SEIA

The Energy Storage Market Outlook (ESMO) is a quarterly publication produced by the SEIA and Benchmark Mineral Intelligence.

Energy Storage Market Size, Growth, Share & Industry Trends

Batteries accounted for 53.84% of the 2025 energy storage market size, anchored by LFP and growing sodium-ion volumes, while hydrogen storage is forecast to expand at a 38.50%

Global energy storage market surpasses 100 GW

The global energy storage market achieved substantial 43% year-on-year growth in 2025, with 106 GW of new capacity added worldwide. This

Energy Storage Market Size, Growth, Share & Industry Trends

Energy Storage Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031) The Energy Storage Market Report is Segmented by Technology (Batteries, Pumped-Storage

Global battery markets are growing strongly – and so

Battery energy storage has grown at an exceptional pace, with global installations increasing more than 20-fold in storage capacity over the past five

Siemens Energy press updates and news portal

Read Siemens Energy official press releases and media info to track the latest in energy tech and sustainability efforts.

Executive summary – Renewables 2025 – Analysis

Renewables 2025 - Analysis and key findings. A report by the International Energy Agency.

Battery Energy Storage System Market Size Report 2031

Battery Energy Storage System (BESS) Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031) The Battery Energy

Energy Storage Outlook

While power demand is expected to continue to see strong growth in 2025 and beyond, the growth rate of low-carbon energy sources is now close to covering the entire demand increase.

Battery Storage Capacity: Record Growth and Trends in 2026

The report tracks battery energy storage deployments, cell shipments, and emerging demand from artificial intelligence (AI) data centers.

Battery Energy Storage System Market Size, Share

The Battery Energy Storage System (BESS) Market is projected to reach USD 105.96 billion by 2030 from USD 50.81 billion in 2025, at a CAGR of 15.8% from

Global Energy Storage Boom: Three Things to Know

Energy storage installations globally will keep gaining momentum over the next decade as other markets pick up pace. BloombergNEF expects cumulative energy storage capacity in 2035

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