



Total investment in energy storage and new energy





Overview

NEW YORK, January 30, 2025 – Investment in the low-carbon energy transition worldwide grew 11% to hit a record \$2.1 trillion in 2024, according to Energy Transition Investment Trends 2025, an annual report released today by research provider BloombergNEF (BNEF).

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Global energy investment is set to reach an unprecedented \$3.3 trillion in 2025, according to the International Energy Agency's latest World Energy Investment report. Clean energy technologies, ranging from solar and wind to nuclear and battery storage, are driving this surge, attracting more than.

Global investment in the energy transition hit a record \$1.8 trillion in 2023, climbing 17% from a year earlier. Electrified transport was the main driver of this spending on the rollout of clean technologies, leapfrogging renewable energy and accounting for more than a third of the investment.



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[Global Energy Investment Hits Record High: Key Takeaways ...](#)

In 2025, electricity investments, including generation, grids and storage, are projected to be 50% higher than fossil fuel investments, signalling a major transition toward the "Age of Electricity."

[Energy Storage Investments - Publications](#)

Through the first three quarters of 2024, 83 energy storage financing and investment deals were reported completed for a total of \$17.6 billion invested [1]. Of these ...



Record energy investment forecast and more top energy stories

The annual World Energy Investment report from the International Energy Agency (IEA) finds that, despite geopolitical tension and economic uncertainty, investment in clean ...



Global energy investment set to rise to \$3.3 trillion in 2025 amid

Investment in solar, both utility-scale and rooftop, is expected to reach \$450 billion in 2025, making it the single largest item in the global energy investment inventory. Battery ...



Global Investment in the Energy Transition Exceeded \$2 Trillion ...

Technologies that are proven, commercially scalable and have established business models, like renewables, energy storage, electric vehicles, and power grids, ...



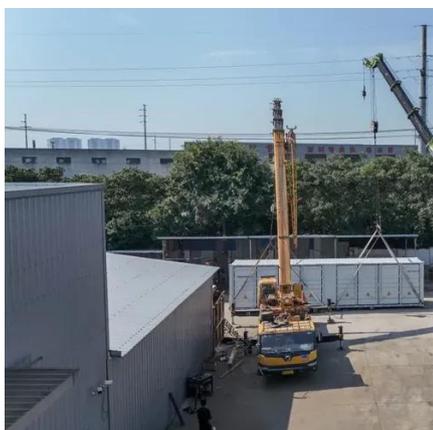
[Global energy investment set to rise to \\$3.3 trillion ...](#)

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Energy investments 2025 to hit \$3.3 trillion, solar leads with \$450B

Of the more than \$3 trillion in total projected investments, around \$2.2 trillion will go toward renewable energy, nuclear, grids, storage, low-emission fuels, efficiency, and ...



[Energy Transition Investment Trends 2025](#)

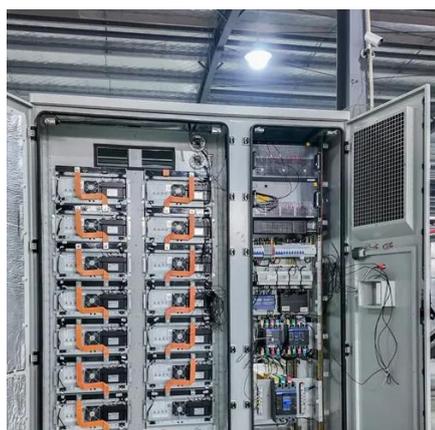


By far the largest sectors are electrified transport at \$757 billion, renewable energy at \$728 billion and power grids at \$390 billion. All three of these sectors grew to new records in 2024, as did ...



Energy investment to hit record \$3.3 trillion in 2025, driven by ...

While fossil fuel investment outpaced electricity-related spending a decade ago, the trend has reversed. In 2025, capital flowing into electricity infrastructure -- generation, grids, ...



[Energy Transition Investment Trends 2024](#)

To remain Paris-aligned, annual investment and spending in electrified transport, renewable energy, energy storage and power grids need to run at more than double their current rates ...



[Where are energy investments headed in 2025? . Hanwha](#)

Clean energy will account for two-thirds of that total, led by investment in solar, battery storage, and electrification technologies spanning transport, infrastructure, and industry.





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