



# Total investment in energy storage and new energy





## Overview

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How much money has been invested in the energy transition?

Global investment in the energy transition hit \$2.1 trillion in 2024, up 11% on the previous year and a new record. Alongside the investment trends report, our Deputy CEO, Albert Cheung, discusses five key lessons that will shape the energy transition from 2025 and beyond.

What is energy transition investment trends?

Energy Transition Investment Trends is BloombergNEF's annual review of global investment in the low-carbon energy transition. It covers a wide scope of sectors central to the transition, including renewable energy, energy storage, nuclear, hydrogen, carbon capture, electrified transport and buildings, clean industry, clean shipping and power grids.

How much money will solar and battery storage invest in 2025?

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 storage investments are also climbing rapidly, surging above \$65 billion this year.

What will energy investment look like in 2025?

In 2025, global energy investment is expected to reach \$3.3 trillion — the highest level ever recorded, according to the IEA World Energy Investment Report 2025. 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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In 2025, global energy investment is expected to reach \$3.3 trillion -- the highest level ever recorded, according to the IEA World Energy Investment Report 2025. Clean energy ...

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The report focuses on some important features of the new investment landscape which are already visible, including the energy security lens through which many investments are now ...



### [IEA Report: 2025 Clean Energy Investment to ...](#)

IEA forecasts \$3.3tn in global energy investment for 2025, with \$2.2tn going to clean tech, but warns of grid gaps and slow progress in ...



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Energy Transition Investment Trends tracks investment in the global energy transition, from renewables to nuclear, transport, hydrogen, carbon ...



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Discover how global energy investments for 2024 are driving clean energy growth and addressing challenges in the transition to a ...



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Total investment in key energy projects under construction or those newly initiated rose to 2.8 trillion yuan (\$391 billion) last year, the National Energy Administration said during ...



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Investment in energy storage soared in 2023, while more needs to be spent on batteries than any other clean energy tech, to reach ...



### [Energy Storage Investments - Publications](#)

As investment in renewable energy generation continues to rise to match increasing demand so too does investment, and the opportunity to invest, in energy storage. Estimates ...

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Despite the fall in unit prices for energy storage, a total of US\$3.6 billion of investment was committed to energy storage projects in ...



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Executive summary 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 ...

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Investment in the low-carbon energy transition worldwide grew 11% to hit a record \$2.1tn in 2024, according to a recent report from BloombergNEF (BNEF). Growth was seen in ...



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For inquiries, pricing, or partnerships:

<https://zawojcsolina.pl>

Phone: +48 22 173 6647

Email: [info@zawojcsolina.pl](mailto:info@zawojcsolina.pl)

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