

EQACC SOLAR

6 5 billion investment in wind solar and energy storage projects



Overview

What happened to solar & wind projects in 2025?

New investment activity in large-scale solar and wind generation projects got off to a slow start in 2025, following a strong final quarter.

What was the most successful energy storage year in 2023?

2023 concluded as the most successful year on record for large-scale energy storage projects, with a total of 3,949 MW / 9,095 MWh, and \$4.9 billion worth of investment commitments for the calendar year.

How many storage projects have reached financial commitment in 2024?

Six storage projects representing 1,510 MW (capacity) / 5,016 MWh (energy output) reached financial close – the second highest quarterly result for new financially committed storage projects. Two generation projects representing 386 MW of new capacity reached financial commitment in the.

How much money did China invest in energy in 2024?

Global investment in the energy transition hit a record \$2.1 trillion in 2024, climbing 11% from a year earlier. Mainland China has returned to the driving seat, accounting for two-thirds of the global increase seen last year. The global clean energy supply chain saw \$130 billion in new investment, despite ongoing struggles with overcapacity.

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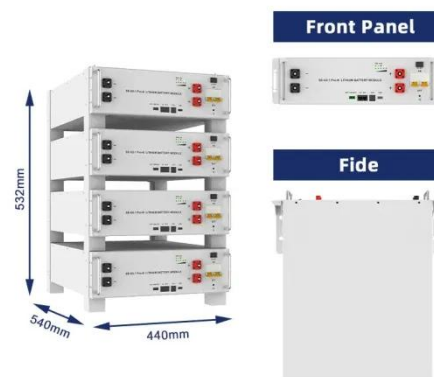


MONTHLY CHINA ENERGY UPDATE , February 2025

In CY2024, China hit a new record of annual net new capacity added to the grid at 429GW, a 21% y-o-y increase. Of this, wind and solar power combined capacity accounted for ...

Powering Change: Solar, Wind & Storage in ...

See how investments in solar, wind, and battery storage can unlock clean power, strengthen grids, and drive sustainable growth in ...



2026 Renewable Energy Industry Outlook , Deloitte Insights

Wind and solar investments in the first half of 2025 fell 18%, to nearly US\$35 billion (prior to the enactment of this act), compared to the same period in 2024. 1 Still, renewables ...

Q1 2025 Quarterly investment report: Large-scale ...

About this report The Clean Energy Council's Quarterly investment report: Large-scale renewable generation and storage report tracks utility-scale projects from the financial ...



12.8V 200Ah



China leads in energy transition investment

China's renewable energy sector experienced a stellar year in 2024, with the total installed capacity of wind and solar power surpassing 1.4 billion kilowatts, further reinforcing ...

Investing in the Energy Storage Revolution

Energy storage is increasingly attracting not just technology and supply chain funding but also infrastructure investment to capture the opportunity around rising power price ...



Singapore energy giant Sembcorp buys Alinta Energy for \$6.5 billion

12 hours ago Sydney-based energy gentailer Alinta Energy has been purchased from owner, Hong Kong conglomerate Chow Tai Fook Enterprises

by Singaporean energy company ...



Global Investment in Low-Carbon Energy Transition Hit \$755 Billion ...

BloombergNEF's annual investment report records a 27% rise from 2020 to 2021, with almost half of all investment occurring in Asia London, Janu- Global ...



Global Investment in Low-Carbon Energy ...

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RENEWABLE PROJECTS QUARTERLY REPORT

The Q4 large-scale storage results broke all records which were previously achieved in Q2 of 2023, notably with a new installed capacity record of 2,140

MW (previously ...



Energy Transition Investment Trends 2025

Clean energy supply chain investment
Clean energy supply chains, including equipment factories and battery- metal production assets, saw \$130 billion in investment in ...

Powering Change: Solar, Wind & Storage in Emerging ...

See how investments in solar, wind, and battery storage can unlock clean power, strengthen grids, and drive sustainable growth in emerging economies.



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