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Title: 4 GW of solar capacity

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Renewable power capacity growth (GW) Renewable power capacity increased by 585 GW (+15.1%) in 2024. Over three-quarters of the capacity expansion was due to solar energy ...

Solar accounted for 58% of all new electricity-generating capacity added to the US grid through the third quarter of 2025, with more than 30 GW installed. Solar and storage, ...

In 2024, generators added a record 30 GW of utility-scale solar to the U.S. grid, accounting for 61% of capacity additions last year. We expect this trend will continue in 2025, ...

The total installed solar capacity grew to 177 GW last year, with every market segment seeing increases over the previous year. Examples include 22.5 GW of new capacity ...

The United States installed 4.4 GW of utility-scale solar and a record 1.6 GW of grid-scale energy storage in the first three months of ...

The US installed a record-breaking 49.99 GWdc of new solar capacity in 2024, marking the largest single-year addition of any energy ...

About this data Total solar capacity Total solar (on- and off-grid) electricity installed capacity, measured in gigawatts. This includes solar photovoltaic and concentrated solar power.

The US installed a record-breaking 49.99 GWdc of new solar capacity in 2024, marking the largest single-year addition of any energy technology to the grid in over two decades.

In 2024, generators added a record 30 GW of utility-scale solar to the U.S. grid, accounting for 61% of capacity additions last year. We expect this trend will continue in 2025, with 32.5 GW ...

## 4 GW of solar capacity

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The 4.4 GW of solar added in-quarter was 30% lower than the record first quarter in 2024. Florida led the states for Q1 installations in 2025, adding 894 MW of new capacity, or ...

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