

How did solar and wind impact global electricity generation in 2025?

Solar and wind outpaced demand growth in the first half of 2025, as renewables overtook coal's share in the global electricity mix. This report analyses changes in global electricity generation from January to June 2025 compared with the same period last year to measure the progress of the global clean energy transition.

How much wind energy will be installed in 2025?

Loading... The 2025 Global Wind Report reveals record growth in wind energy, with 117 GW of new capacity installed in 2024. While highlighting challenges like policy instability and market fragmentation, the report forecasts significant expansion, with 981 GW of new capacity expected by 2030.

What is the global wind report 2025?

The Global Wind Report 2025 highlights four major challenges facing the sector: financial and macroeconomic pressures, rising trade barriers and market fragmentation, inadequate procurement and auction systems, and difficult investment conditions across the global wind supply chain.

What was the wind energy industry like in 2024?

The Global Wind Report -2025 represented by Global Wind Energy Council (GWEC) gives an overview on the wind energy industry in 2024. Compared to 2023, wind power production increased by 11% bringing the total installed capacity to 1,136 GW. With 117 GW of new installations worldwide 2024 marked another record year for wind energy.

For the first time, the Report has conducted an annual forecast of global new energy generation capacity, noting that global wind power and photovoltaic generation capacity will increase ...

Out Now Download the report here GWEC's Global Wind Report 2025 This year's definitive guide to the wind industry is ...

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Data from the World Wind Energy Association (WWEA) Half-year Report 2025 shows that the global wind power sector recorded strong growth in the first half of 2025, with installations ...

The World Wind Energy Association (WWEA) has compiled statistics on global wind power installations for the first half of 2025, based on data from national associations, official ...

Regional cooperation on offshore wind is gaining traction. At the 46th ASEAN Summit held in Malaysia in 2025, government-linked energy companies from Singapore, Malaysia and ...

Wind power generation, 2025 Annual electricity generation from wind is measured in terawatt-hours (TWh) per year. This includes both onshore and offshore wind sources.

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GWEC release the latest data on global markets for wind, country profiles, market analysis, and more.

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