

The proportion of wind power in total power generation in the future

In 2030, renewable energy sources are used for 46% of global electricity generation, with wind and solar PV together making up 30%. By 2030, however, solar PV becomes the foremost renewable ...

By the end of 2025, global cumulative wind capacity is projected to exceed 1"320 GW, sufficient to generate around 12% of the world"s electricity. Country Highlights

As the world moves toward NetZero goals, ERS& looks to the latest insights from the GWEC Global Wind Report 2025 to better understand current trends and the future of renewable energy.

Wind and solar are on track to double their existing contribution, rising from ~13% to 30% of global electricity generation by 2030. The share of renewables in final energy consumption is ...

Global electricity demand grew by 2.6% (+369 TWh) in the first half of 2025. This increase was more than met by increases in solar (+306 TWh, +31%) and wind (+97 TWh, +7.7%) generation, ...

The wind energy industry has been on an exponential growth curve for more than a decade. POWER looks at the drivers behind the growth and predictions for the future.

Renewable energy statistics 2025 provides datasets on power-generation capacity for 2015-2024, actual power generation for 2015-2023 and renewable energy balances for over 150 countries and areas for ...

The rapid deployment of renewable energy is exposing the inadequacies in electricity market design. The phenomenon garnering the most attention is the increase in instances of negative power prices, ...

Share of electricity production from wind, 2025 Measured as a percentage of total electricity produced in the country or region.

Clean energy continues to dominate new power capacity. For example, in 2024, more than 90% of all new electricity capacity worldwide came from renewable sources such as solar, wind, ...

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