

# Wind power generation increased in the first quarter

Did wind farms generate more electricity than gas in 2023?

The report was commissioned by British power generator Drax, as part of its Drax Electric Insights series. Our Standards: The Thomson Reuters Trust Principles. Britain's wind farms generated more electricity in the first quarter of 2023 than gas for the first time, a report from Imperial College London showed on Wednesday.

What percentage of Britain's electricity comes from wind?

Wind vs gas: Almost a third (32.4%) of Britain's electricity was supplied from wind power during the first quarter of 2023, outpacing gas which delivered 31.7%. It is the first time wind has provided the largest share of power in any quarter in the history of the country's electricity grid.

Why is wind power the UK's leading power source?

Wind power has become the UK's leading power source, producing more electricity than gas and imports. In the first quarter of 2023, wind power contributed to a third of the country's electricity. Wind turbines, such as Storm Pia, have generated more than half of the UK's electricity during specific periods.

What role does wind power play in the UK's energy landscape?

In the first quarter of 2023, wind power overtook natural gas as the UK's primary electricity source. Wind power generated 32.4% of the UK's electricity, exceeding the 31.7% produced by natural gas. This milestone underscores the increasingly important role that renewables, particularly wind power, are set to play in the UK's energy landscape.

What's going on with solar & wind in the UK?

Solar and wind have seen significant growth in the UK. In the first quarter of 2023, 42% of the UK's electricity came from renewable energy, with 33% coming from fossil fuels like gas and coal.

Do wind farms generate more electricity than gas?

REUTERS/Phil Noble Acquire Licensing Rights LONDON, May 10 (Reuters) - Britain's wind farms generated more electricity in the first quarter of 2023 than gas for the first time, a report from Imperial College London showed on Wednesday.

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An increase in renewables drove this trend. Strong wind and solar growth was the main contributor to the fall in fossil power in the first half of the year. Solar generation grew by ...

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In 2019, zero-carbon electricity production overtook fossil fuels for the first time, while on 17 August renewable generation hit the highest share ever at 85.1% (wind 39%, solar 25%, ...

Collectively, renewables outpaced nuclear power during both the first quarter of 2021 and the month of March alone by 8.7% and 26.2% respectively. On the other hand, coal ...

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Wind farms were the biggest source of electricity in Britain for the first time in the first three months of this year, after hundreds of new turbines started spinning. Onshore and ...

The increase in earnings year-on-year is primarily due to higher earnings from international power generation in the Hydro/Biomass/Gas segment. ... Business performance ...

In 2022, wind power contributed 26.8% of the UK's electricity generation. A new record was set on January 10, 2023, when wind power generation reached 21.620 GW for the first time. The share of wind power in ...

\*CEZ green power plants produced over 860,000 MWh of emission-free energy \*The same amount of electricity would cover the consumption of 245,000 households \*Growth was driven ...

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The UK saw two consecutive quarters of wind power overtaking fossil fuels as the single-largest source of electricity generation for the first time, per data from think tank ...

In 2025, renewables surpass coal to become the largest source of electricity generation. Wind and solar PV each surpass nuclear electricity generation in 2025 and 2026 respectively. In 2028, renewable energy sources account for ...

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