



What is the proportion of solar power generation in the UK

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Solar generation accounted for 6.3% of Great Britain's power in 2025, according to mid-December data from grid operator NESO.

Data covers the number of sites, installed capacity, generation and load factors. Published every September and compatible with the latest DUKES publication.

Solar energy accounted for some 5.5 percent of electricity generation in the United Kingdom in 2024, up from a 4.8 percent share a year earlier.

Solar power in Great Britain had a record-breaking start to 2025, with solar up 32%, to produce a record 9.91 TWh, breaking generation records for five months in a row since March 2025.

But the most notable change was solar power. Over the course of the year, solar panels generated more than 18TWh - over 6% of British electricity.

The UK produced its trillionth kilowatt hour (kWh) of electricity generated from renewable sources in 2023, and solar power contributed 4.9% to ...

In total, solar accounted for 11.6% of UK electricity generation in May 2025, only the fourth time it has ever breached the 10% threshold, after June 2023, June 2024 and April 2025. (Solar ...

In 2023, solar power accounted for 2.3% of the UK's total energy production. While solar power accounted for a lower percentage (1.5%) in 2025, ...

Solar power currently produces 25% of the UK's renewable energy, which itself accounts for 43% of total energy, which means that approximately ...



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