

Current status of solar power generation in the UK

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OverviewSolar potentialHistoryRooftop solarLarge-scale solar farmsPlanning considerationsGovernment programmesFutureSolar power has a growing role in electricity production in the United Kingdom, contributing around 5% of the UK's annual power generation in 2024. As of 2025, on sunny days, it provides over 30% of the UK's power consumption at times. There were few installations until 2010, when the UK government mandated subsidies in the form of a feed-in tariff (FIT), paid for by all electricity consumers. In the followin...

Solar power generation in Britain so far this year has surpassed the total for 2024 as panels are rapidly installed amid favourable weather, ...

Real-time electricity generation, demand, and carbon intensity data for Great Britain, updated every 5-30 minutes. View the full generation mix or focus on renewables, fossil fuels, low-carbon, or other ...

The UK's solar farms and rooftops generated more electricity than ever before in the first five months of 2025, as the country enjoyed its sunniest spring on record.

But solar-powered electricity rose by nearly a third on 2024 levels, helped by the UK's sunniest year on record and the expansion of solar panels ...

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