



Solar power generation replaces coal and gas

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In the initial six months of 2025, renewable energy overtook coal as the largest source of electricity generation for the first time ever, marking what researchers called a "historic shift";

Electricity demand is growing around the world but the growth in solar and wind was so strong it met 100% of the extra electricity demand, even helping drive a slight decline in coal and gas...

Solar power is renewable, cheap and more popular than ever. So much so, that solar appears to be reshaping the global energy mix. New research from the energy think tank Ember, finds renewable ...

Electricity generation by the U.S. electric power sector totaled about 4,260 billion kilowatthours (BkWh) in 2025. In our latest Short-Term Energy Outlook (STEO), we expect U.S. electricity generation will ...

Let's delve into how wind, solar, and energy storage solutions are poised to become the primary sources of global electricity generation, providing numerous environmental and economic advantages.

Worldwide solar and wind power generation has outpaced electricity demand this year, and for the first time on record, renewable energies combined generated more power than coal, according...

Global electricity generation from solar will quadruple by 2030 and help to push coal power into reverse, according to Carbon Brief analysis of data from the International Energy Agency (IEA).

The world's wind and solar farms have generated more electricity than coal plants for the first time this year, marking a turning point for the global power system, according to research.

Renewable energy has produced more electricity than coal for the first time, according to a report from energy think tank Ember. Global electricity demand grew by 2.6% in the first half of 2025 - a rise that ...



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Renewable energies include sources like solar, wind and hydro, as opposed to fossil fuels like coal and natural gas. Populous developing countries like China and India led the charge in...

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