

Use of green energy hit an all-time high last year: Renewables produced nearly a third of the electricity used around the globe, according to a new report out from the global policy network...

We expect the combined share of generation from solar power and wind power to rise from about 18% in 2025 to about 21% in 2027. In our STEO forecast, utility-scale solar is the fastest ...

Wind and solar farms are wasting energy at rising rates by stopping production because there is not enough capacity to transport or store the electricity when demand is not high enough to ...

The good news doesn't stop there. According to Jacobson's data, California's wind, water, and solar (WWS) electricity generation exceeded 100% of grid demand for over half of the ...

Solar's share of U.S. electricity generation has risen from less than 0.1% in 2010 to over 8% today. Solar has grown to play an increasing role in many states, now making up more than 20% of electricity ...

As of yesterday's data release by the Energy Information Administration (EIA), which covers the first nine months of 2025, total electricity demand has risen by 2.3 percent. That ...

The use of distributed solar PV applications with storage units is also growing in countries that have an unreliable electricity grid. In South Africa and Pakistan, for instance, uptake in commercial and large ...

This interactive chart shows the amount of energy generated from solar power each year. Solar generation at scale - compared to hydropower, for example - is a relatively modern renewable ...

Wind and solar farms are wasting energy at rising rates by ...

Solar continues to be the main fuel type for new additions, with over 30,000 MW of solar energy added in 2024, nearly double the amount added in 2023. This report also analyzes prospective generation ...

A recent analysis of real-world solar performance data revealed a shocking truth. One homeowner with a 6.7kW solar system discovered that only 36% of his annual solar generation actually powered his ...

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