

From hyperscalers to smart tracking tech, the U.S. solar industry is charging ahead despite political and financial headwinds.

US solar added 18 GW in early 2025, but Trump policies could slash growth by 55 GW by 2030, raising costs and risks, says a new SEIA report.

While solar energy is almost always accepted into the grid due to its zero marginal generation cost, there are situations in which there is an excess of solar energy produced.

Most of America and Canada are at elevated risk of blackouts and power outages in the next five to 10 years, according to the North American Electricity Reliability Corporation's 10-year ...

Electricity generation from solar, measured in terawatt-hours.

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 ...

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, ...

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 ...

While gas generation is in a renaissance, Groom says the U.S. solar boom of recent years has suddenly stalled. Indeed, the boom may already be fading amid decisions by an array of solar...

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