



# Solar Power Generation Trend Report

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The IEA PVPS Trends in Photovoltaic Applications 2025 report provides comprehensive data and analysis on global PV deployment, technology, and market evolution from 1992 to 2024.

US Solar Market Insight is a quarterly publication of Wood Mackenzie and the Solar Energy Industries Association (SEIA).

Policymakers in some of the world's largest economies are reducing support for solar power generation. Even so, Goldman Sachs Research expects rapid growth in the sector, with global ...

The US clean electricity transition continued as wind and solar generated more than coal for the first time. Electricity demand growth sped up and solar generation rose more quickly than gas ...

In 2024, solar represented 13.7% of net summer capacity and 6.9% of annual generation. EIA projects that PV's growth in 2023 (27 GWac) and 2024 (36 GWac) will continue in ...

Although there has been a significant increase of approximately 22% in global solar energy installed capacity between 2021 and 2022, the literature survey reveals that clear gaps still ...

Each quarter, the National Renewable Energy Laboratory conducts the Quarterly Solar Industry Update, a presentation of technical trends within the solar industry.

Despite the changing market and policy conditions that the solar industry has faced this year, solar will remain the dominant power source added to the grid in the next five years.

There is no doubt that solar power has become the driving force of the global energy transition. Looking ahead, however, there remain challenges that must be addressed for solar to ...

We expect the combined share of generation from solar power and wind power to rise from about 18% in 2025



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to about 21% in 2027. In our STEO forecast, utility-scale solar is the fastest ...

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