



# 2025 New Solar Power Generation

Will solar power grow in 2025?

In our latest Short-Term Energy Outlook, we forecast that wind and solar energy will lead growth in U.S. power generation for the next two years. As a result of new solar projects coming on line this year, we forecast that U.S. solar power generation will grow 75% from 163 billion kilowatthours (kWh) in 2023 to 286 billion kWh in 2025.

Will solar power grow in 2023?

As a result of new solar projects coming on line this year, we forecast that U.S. solar power generation will grow 75% from 163 billion kilowatthours (kWh) in 2023 to 286 billion kWh in 2025. We expect that wind power generation will grow 11% from 430 billion kWh in 2023 to 476 billion kWh in 2025.

Will wind power grow in 2025?

Wind power generation will grow moderately to 476 billion kWh in 2025, representing 11% increase, the EIA said, adding that wind capacity will stay relatively flat this year. Coal power generation, meanwhile, will likely fall 18% to 548 billion kWh in 2025 from 665 billion kWh in 2023.

Will solar & wind energy grow in 2023?

The U.S. Energy Information Administration (EIA) released projections for solar and wind energy growth in its recent Short Term Energy Outlook report, showing strong growth in solar and moderate growth for wind. EIA expects solar generation to grow 75% from 2023 to 2025.

Will natural gas generate more electricity in 2025?

In contrast to growing generation from renewables, we forecast that coal power generation will decline 18% from 665 billion kWh in 2023 to 548 billion kWh in 2025. We forecast natural gas will continue to be the largest source of U.S. electricity generation, with about 1,700 billion kWh of annual generation in 2024 and 2025, similar to last year.

Will renewable capacity meet 35% of global power generation by 2025?

Renewable capacity will meet 35% of global power generation by 2025, according to the International Energy Agency (IEA). The organization also says electricity demand is forecast to grow by 3% a year over the next three years compared to 2022, with a third of global consumption in China.

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