



Ranked first in the world in photovoltaic panel production capacity

Who are the top 20 global photovoltaic module manufacturers?

During the conference, PVBL announced its annual ranking of the top 20 global photovoltaic module manufacturers. In 2024, the global solar module market continued to see the strongest players thrive, with the top four enterprises -- JinkoSolar, LONGi, Trina Solar and JA Solar -- collectively shipping over 320GW and dominating the industry.

Which country produces the most solar panels in the world?

The Asian industry continues to dominate the global ranking of solar panel manufacturers. Chinese companies hold eight of the top ten spots, including the entire podium. Who are the top 10 photovoltaic module producers in the world?

Who is the best solar panel manufacturer?

The top global solar panel manufacturers, based on how many they ship, include JinkoSolar, JA Solar, Trina Solar, and LONGi. However, the best manufacturer for your solar project will depend more on whether their products suit your budget, needs, and lifestyle.

How big is PV module production in 2025?

For a 2025 snapshot, this page uses the latest fully consolidated year of PV module production (2024) and treats it as the best proxy for the 2025 manufacturing landscape. In the latest consolidated data, global PV module production reached 726 GW and manufacturing capacity reached 1,405 GW/year, with 83% of capacity located in China.

The world's top 10 solar photovoltaic (PV) module manufacturers shipped a record 500 gigawatts (GW) of modules in 2024, nearly doubling the previous year's volume, according to Wood ...

Solar PV manufacturing capacity and production by country and region, 2021-2027 - Chart and data by the International Energy Agency.

China continues to dominate the global solar power landscape, producing a staggering ***** terawatt hours of solar energy in 2024.

The majority of photovoltaic products, or solar panels, are being installed in remote areas by solar farms that sell the energy to utilities.

PVTIME - On 10 June 2025, the PVBL 2025 Global Top 100 Solar Brands rankings and the PVBL 2025 Global Solar Brand Influence Report were unveiled at the 10th Century Photovoltaic Conference in ...

In this section, we present statistical data on the solar photovoltaic capacity installed globally and in individual countries over the recent years. Here you can track how much solar PV generating ...



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Top solar panel (PV module) producers -- 2025 snapshot "Solar panel production" is often quoted as if it were a single, perfectly tracked statistic. In reality, the most consistent, ...

Discover the top 5 solar-powered countries in 2025. From China to India, explore global solar capacity, growth trends, and future projections in renewable energy.

Discover which companies are producing the highest number of solar panels around the world, ranked from ninth to first.

Global photovoltaic industry, 2024 ranking Who are the top 10 photovoltaic module producers in the world? Each year, Wood Mackenzie answers this question with an analysis of the ...

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