

SolarInnovate Energy Solutions

Photovoltaic module manufacturers Solar energy





Overview

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.

Who makes photovoltaic modules in South Korea?

3. Analysis of the Top 10 Global Photovoltaic Module Manufacturers in 2025 Hanwha Q CELLS, the core energy enterprise of South Korea's Hanwha Group—one of the country's top ten conglomerates—has a well-established presence in module manufacturing, R&D, and global market operations.

What are the key characteristics of global PV module manufacturers?

This report, drawing on the latest developments in the 2025 market, analyzes the key characteristics of the top 10 global PV module manufacturers across four dimensions: technological capability, vertical integration, international presence, and performance in the European market.

Where are solar panels made?

The seventh-largest solar manufacturer is the only solar panel manufacturer on this list to have its main headquarters outside China. Canadian Solar has more than 20,000 employees in dozens of countries, as well as manufacturing facilities in Canada, the US, Brazil, and across Asia.

What makes China's solar panel manufacturing industry unique?

In conclusion, China's solar panel manufacturing industry stands at the forefront of global renewable energy efforts, offering a vast array of high-quality products from leading manufacturers like Primroot.com, Jinko Solar, Trina Solar, and LONGi Green Energy.



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?



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