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Title: Solar power generation component exports

Generated on: 2026-03-14 23:57:11

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What are China's solar PV exports?

In 2021, the value of China's solar PV exports was over USD 30 billion, almost 7% of China's trade surplus over the last five years. In addition, Chinese investments in Malaysia and Viet Nam also made these countries major exporters of PV products, accounting for around 10% and 5% respectively of their trade surpluses since 2017.

Where do solar PV exports come from?

The latest monthly solar PV export data from the world's largest exporter, China, by country or region of destination. Ember China solar export dataset provides the following information: The IEA has stated that China's solar photovoltaic exports account for 80% of the global market.

Why does China Export solar panels & modules?

China maintained its dominant grip on the export of solar panels and modules: The total solar module exports from China in 2023 amounted to around 220 Gigawatts (GW) of generation capacity, up 33.5 per cent from 2022 (when about 164 GW capacity was exported), possibly driven by global markets' efforts to expand clean energy generation.

How many solar modules are exported from China in 2023?

The solar module exports from China in 2023 amounted to around 220 Gigawatts of generation capacity, up 33.5 per cent from 2022's 164 GW.

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