



MODERNIZATION SOLAR

# Solar module export value





## Overview

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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.

Which countries import the most solar modules in 2024?

From January to December 2024, China exported 10.57 GW of modules to Spain, down 10% YoY from 11.75 GW, accounting for 11% of the Europe's total, while the Netherlands led with a 40% share. The Asia-Pacific imported 4.56 GW of modules from China in December 2024, down 10% MoM from 5.08 GW and down 30% YoY from 6.56 GW.

How many solar modules does China Export in 2022?

This is equivalent to about 84 GW of modules, more than half of China's total module exports in 2022. According to Tan Youru, an analyst at BloombergNEF, China exported 212 GW of solar cells and modules in the first 10 months of 2023, some 19 percent more than exports in the whole of 2022.

How many GW of solar modules did Africa Import in 2024?

Africa imported 1.31 GW of modules from China in December 2024, up 17% MoM from 1.12 GW and up 222% YoY from 0.41 GW. China exported 3.62 GW of modules to the Africa in 4Q24, up 164 % YoY from 1.37 GW. In 2024, cumulative shipments to the Middle East reached 11.36 GW, representing a 43% YoY increase from 7.94 GW.



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### [China's PV module shipments reach new high, surpassing ...](#)

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## [Global solar PV supply chain](#)

Jul 29, 2025 · Export value of solar photovoltaic cells worldwide in 2024, by leading country/territory (in million U.S. dollars) Import value of solar PV cells worldwide 2024, by country



## [China's solar panel exports reach 98 GW from Jan. to May](#)

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## [Photovoltaic product exports hit record high in first 10 months](#)

Dec 16, 2023 · The value of photovoltaic products exported by China hit a record in the first 10 months of 2023, with industry experts saying the momentum will persist through the year, ...



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## China's solar PV module exports hit 236 GW in 2024, with ...

Feb 4, 2025 · China's solar PV module exports hit 236 GW in 2024, with growth in all regions except Europe China exported 16.63 GW of modules in December 2024, up 9% MoM from ...



## Solar Module Exports from World

Aug 18, 2025 · Most of the Solar Module exports from the World go to the United States, India, and Ukraine . Globally, the top three exporters of Solar Module are China, Vietnam, and India . ...



## **China's Solar PV Exports**

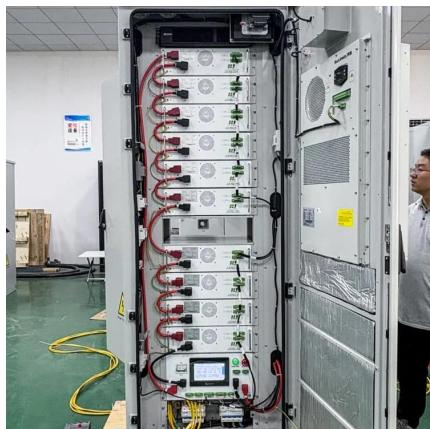
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## Chinas Photovoltaic Exports Show Strong Performance

Oct 18, 2024 · Photovoltaic Module Exports

Although the growth rate of photovoltaic module exports has slowed relatively, the total export value remained high at \$26.12 billion. The ...



## China's PV module exports in July: rebound in Europe ...

Sep 8, 2025 · China's total module exports from January to July 2025 reached 148.6 GW, down 2% YoY from 151.48 GW. In July 2025, the top five single-country importers of Chinese ...



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