

# Photovoltaic module export value





### **Overview**

Specifically, the total export value of PV modules in May reached USD 2.623 billion, a year-on-year drop of 36.8%, and a slight decrease of 1.33% from the previous year. Is India a net importer or exporter of photovoltaic (PV) products?

India is making significant progress in transitioning from a net importer to a net exporter of photovoltaic (PV) products. In Fiscal Year (FY) 2024, Indian PV manufacturers exported approximately US\$2 billion worth of PV modules. The export value of PV modules from India increased by more than 23 times in just two years between FY2022 and FY2024.

Does India export photovoltaic modules?

The export of Indian photovoltaic (PV) modules has risen exponentially by more than 23 times between Fiscal Year (FY) 2022 and FY2024, primarily to the US, which accounted for more than 97% of India's exports in both FY2023 and FY2024.

Do I need to report a monthly photovoltaic module shipment report?

Beginning in January 2017, we required some of the respondents for the annual survey Form EIA-63B, Photovoltaic Module Shipments Report, to report monthly data. The subset of respondents now must report monthly accounts for about 90% of photovoltaic (PV) activity in the United States, based on 2021 data.

Are photovoltaic module shipments published?

U.S. photovoltaic module shipments by state or territory Individual data for most states are not published to protect the confidentiality of individual company data. Individual data for most states are not published to protect the confidentiality of individual company data.

How has China shaped the global supply and demand of solar PV?

Government policies in China have shaped the global supply, demand and



price of solar PV over the last decade. Chinese industrial policies focusing on solar PV as a strategic sector and on growing domestic demand have enabled economies of scale and supported continuous innovation throughout the supply chain.

Do you have to report a monthly photovoltaic account?

The subset of respondents now must report monthly accounts for about 90% of photovoltaic (PV) activity in the United States, based on 2021 data. Data collected on both the monthly and annual Form EIA-63B are protected from disclosure of individual company data. As a result of this protection, monthly data are not published in some tables.



### Photovoltaic module export value



### India's Solar Exports Decline 16% YoY in 2024, ...

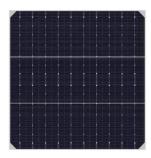
Indian solar exports in 2024 were dominated by photovoltaic modules, comprising 97.7% of total shipments, while solar cells made up the ...

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### Global solar PV supply chain

In that last year, the global solar PV chain reached an industrial business value of some 104.7 billion U.S. dollars, with China dominating the market, and followed by the United ...

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# The trend of "volume increase and price decrease" in PV module exports

Specifically, the total export value of PV modules in May reached USD 2.623 billion, a year-on-year drop of 36.8%, and a slight decrease of 1.33% from the previous year.

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# Indian solar PV exports soar 23-fold in 2 years: What is

The export value of Indian photovoltaic (PV) products rose more than 23 times in just two years between FY2022 and FY2024, according to a new report by the Institute for ...







### Solar photovoltaic manufacturing in Africa: ...

Africa's Integration into the Global Solar PV Value Chain Despite the challenges outlined above, there are opportunities for Africa to integrate ...

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### US Monthly Solar PV Module Shipments Report

This is a monthly update on solar PV module shipments in the US and provides statistics on various parameters including: Monthly photovoltaic module shipments which ...

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# 2024 Monthly Solar Photovoltaic Module Shipments Report

Data source: U.S. Energy Information Administration, Form EIA-63B, Monthly Photovoltaic Module Shipments Report Note: Includes both domestic shipments and exports.



# Export value of solar PV modules by country 2024, Statista

Export value of solar photovoltaic modules worldwide in 2024, by leading country (in million U.S. dollars) Additional Information © Statista 2025 Show source

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# A IN TOKE

# The trend of "volume increase and price decrease" in PV module ...

Specifically, the total export value of PV modules in May reached USD 2.623 billion, a year-on-year drop of 36.8%, and a slight decrease of 1.33% from the previous year.

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# China's solar panel exports reach 98 GW from Jan. to ...

In May 2024, China's solar module exports showed a notable trend: higher volumes but lower prices. Data from the General Administration ...

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# Executive summary - Solar PV Global Supply Chains

Solar PV products are a significant export for China. 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.



# Monthly Solar Photovoltaic Module Shipments Report

This table includes the total shipments, values, and average values of module shipments by year and month. This table is a compilation of annual Tables 2, 3, and 4.

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## Solar PV export value from India surged 23 times ...

With the expiration of the Free Trade Agreement and an ongoing antidumping and countervailing duty investigation, India can potentially ...

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# **Top 10 Chinese Module Suppliers Shipped Over 240GW Globally ...**

PV modules shipped from China in 2022 More than half of China's PV modules were supplied to overseas customers in 2022, despite a complex global solar market ...

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# Progress in Diversifying the Global Solar PV Supply Chain

Section 1 provides an overview of the global solar PV supply chain. It presents crystalline silicon modules as the undisputed solar PV technology, points out silicon, silver, aluminum, and ...



### Indian solar PV exports surging, IEEFA

The export value of PV modules from India increased by more than 23 times in just two years between FY2022 and FY2024. Several factors have contributed to this rapid ...

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# Solar PV export value from India surged 23 times between ...

With the expiration of the Free Trade Agreement and an ongoing antidumping and countervailing duty investigation, India can potentially replace Southeast Asian countries to ...

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# Analysis of countries exporting Chinese photovoltaic ...

It can be observed from the chart that China's exports of photovoltaic modules to the world in 2024 will almost certainly show growth ...

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### China exports 235.9 GW of solar panels in 2024

China exported 235.93 GW of PV panels in 2024, a 13% increase over the previous year. Of this, 94.4 GW were shipped to Europe, down 7% ...



# India: The Rising Power in Global Solar Photovoltaic ...

The export market is and will be a key source of demand for Indian solar PV cells and modules, particularly in case of limited Indian demand for







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

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 ...

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# Solar Equipment Lists Program , California Energy ...

The Energy Commission's Solar Equipment Lists include PV modules, inverters (including smart inverters), meters, battery and energy ...

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# India's solar PV module exports soared 23 times ...

India exported around \$2 billion worth of PV modules in fiscal year (FY) 2024. The export value of PV modules from India increased by more than ...



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