

# Overseas photovoltaic inverter export indicators

How much do solar and energy storage inverters export?

The cumulative export amount of domestic solar and energy storage inverters reached \$8.25 billion,marking a 39% year-on-year increase. - During the same period,the cumulative export volume of domestic solar and energy storage inverters was 40.92 million units,reflecting a 24% year-on-year increase.

### 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.

#### Does China export energy storage inverters?

The General Administration of Customs of China (GACC) recently released the import and export data for inverters in September 2023. In September 2023, the domestic exports of energy storage inverters amounted to \$650 million, marking a 33% year-on-year decrease and a 6% month-on-month decline.

# How has global solar PV manufacturing capacity changed over the last decade?

Global solar PV manufacturing capacity has increasingly moved from Europe, Japan and the United States to Chinaover the last decade. China has invested over USD 50 billion in new PV supply capacity - ten times more than Europe - and created more than 300 000 manufacturing jobs across the solar PV value chain since 2011.

# How pvbl ranked the top 20 global photovoltaic inverter brands in 2023?

On the first day of the conference, PVBL's annual ranking of the Top 20 Global Photovoltaic Inverter Brands was announced. Preferential policies promoted the inverter market growth in 2023. Most of the major inverter companies won a large amount of orders and expanded their capacity with high shipment volume.

#### Is Germany still a strong export market for inverters?

Taking Germany as an example, even though the export value of inverters in January and February 2024 was \$54 million, down by 64.6% year-on-year and 37.9% month-on-month, the new installations reached 2.49GW, up by 30.58% compared to the same period last year, indicating still robust end-user demand.



# Overseas photovoltaic inverter export indicators

Contact us for free full report

Web: https://publishers-right.eu/contact-us/ Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

