

Export PV module models and prices







Overview

How much does a photovoltaic module cost?

Mainstream Modules: Average price of €0.11/Wp, stable compared to September but 21.4% lower than January 2024. Low-Cost Modules: Average price of €0.065/Wp, a 7.1% decrease from September and 27.8% from January 2024. These trends are exerting mounting pressure on the photovoltaic sector.

Which countries import PV modules?

The total for all types of PV modules is provided. Table 7. Information in Table 7 covering imports has been consolidated into four categories: China, Singapore, Taiwan & Vietnam; Malaysia; South Korea, Thailand, and United Arab Emirates; and All Others and Unknown. All Others and Unknown includes data from annual and monthly respondents.

How does pvxchange differentiate between the main technologies available on the market?

In doing so, we differentiate between the main technologies available on the market. Since 2009, pvXchange has provided a unique price index for the european market, which has become an invaluable industry tool. Today, it is hard to imagine the industry without our price index, trend data, and in-depth analysis and commentary.

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.

How many dumping and import taxes are imposed on solar PV?



Since 2011, the number of antidumping, countervailing and import duties levied against parts of the solar PV supply chain has increased from just 1 import tax to 16 duties and import taxes, with 8 additional policies under consideration. Altogether, these measures cover 15% of global demand outside of China.

How much does a module cost in 2024?

High-Efficiency Modules: Average price of €0.14/Wp, down 6.7% from September 2024 and 39.1% from January 2024. Mainstream Modules: Average price of €0.11/Wp, stable compared to September but 21.4% lower than January 2024. Low-Cost Modules: Average price of €0.065/Wp, a 7.1% decrease from September and 27.8% from January 2024.



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China's PV Industry Restructuring Begins: Europe Sees a Return ...

In 2025, China launches a photovoltaic industry restructuring, stabilizing module prices and prompting European developers to adjust their procurement strategies.

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<u>Quarterly Solar Industry Update</u>, <u>Department of Energy</u>

Each quarter, the National Renewable Energy Laboratory conducts the Quarterly Solar Industry Update, a presentation of technical trends within

<u>Executive summary - Solar PV Global Supply Chains</u>

High commodity prices and supply chain bottlenecks led to an increase of around 20% in solar panel prices over the last year. These challenges have resulted in delays in solar panel ...

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A Brief Analysis Of The Reduction In China's Photovoltaic Export ...

According to the current tax-inclusive price of modules of about 0.7 yuan/W, the change may push up the price of export modules by about $0.7/1.13*4\%?0.02\sim0.03$ yuan/W. In ...

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the solar industry. Each ...

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European solar module price rise heralds 'new pricing balance'

Solar module prices in Europe have risen after months of decline, driven by price increases from Chinese manufacturers and a tight supply of popular modules in the European ...

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