

# EU solar panel export prices



## Overview

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In 2023, the EU imported solar panels to the value of €19.7 billion, liquid biofuels to the value of €3.9 billion and wind turbines worth €0.3 billion (see Figure 1). The EU import values of solar panels and liquid biofu.

What is the EU export value of solar panels?

By contrast, the EU export value of wind turbines (€2.8 billion) was much higher than the corresponding value for imports. The EU import value of solar panels decreased by 43% between 2023 and 2024 (see Figure 2), due to a drop in prices, even though the quantity imported slightly increased by +2%.

How much do solar panels cost in Europe?

The updated guide to photovoltaic module prices shows the latest costs of solar panels across Europe. In August, high-efficiency modules dropped to €0.12 per watt, marking an all-time low for the sector. Prices for photovoltaic modules in 2024 continue to fall.

How big is the Europe solar PV market?

The Europe solar PV market size crossed USD 63.1 billion in 2024 and is set to register at a CAGR of 7.1% from 2025 to 2034, due to the growing focus on green energy and net zero initiatives.

Why did the EU import value of solar panels decrease in 2023?

The EU import value of solar panels decreased by 43% between 2023 and 2024 (see Figure 2), due to a drop in prices, even though the quantity imported slightly increased by +2%. During the same period the value of EU imports of liquid biofuels decreased by -25% while the quantity fell by 14%.

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### Photovoltaic Module Prices 2025: Updated Data

Updated photovoltaic module prices 2025: in August, high-efficiency solar panels fell to an average of EUR0.12/Wp in Europe.

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## Extra-EU solar panels export share by country

In 2021, the United Kingdom accounted for the largest share of solar panels exported from the European Union, with roughly 23 ...

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### EU imports in green energy products higher ...

In 2023, the EU imported EUR19.7 billion worth of solar panels, EUR3.9 billion of liquid biofuels and EUR0.3 billion worth of wind turbines from ...

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## Europe Solar PV Market Share, Outlook 2025-2034

The price of solar PV modules has decreased significantly over the past decade, with the cost of solar power falling below grid parity in many parts of Europe, thereby increasing market ...

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## Extra-EU solar panels export share by country, Statista

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## EU Market Outlook for Solar Power: 2025 Mid-Year Analysis

The EU Market Outlook for Solar Power: 2025 Mid-Year analysis is the first of our reports of its kind. The publication provides a brief market snapshot and outlook for the rest of ...

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## European solar PV module prices stabilise in November

The average price of several types of solar PV modules remained stable in Europe in November, according to

sun.store.

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## Europe Solar PV Market Share, Outlook 2025 ...

The price of solar PV modules has decreased significantly over the past decade, with the cost of solar power falling below grid parity in many parts ...

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## International trade in products related to green energy

In 2024, the United Kingdom was the largest destination for extra-EU exports of wind turbines and second largest for solar panels and liquid biofuels.

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## EU imports in green energy products higher than exports

In 2023, the EU imported EUR19.7 billion worth of solar panels, EUR3.9 billion of liquid biofuels and EUR0.3 billion worth

of wind turbines from extra-EU countries.  
The value of imported ...

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## **European solar market 2024-2025: balancing growth,**

...

The EU solar PV market in 2024-2025 stands at a pivotal moment, influenced by policy-driven growth, persistent pricing pressures, and shifting global supply dynamics.

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## **China dominates EU solar photovoltaic (PV) market: 98% of solar panels**

EU solar panel exports increased by 19% in value and 37% in volume over the year. In addition to solar panels, the EU is experiencing growth in the wind energy sector. ...

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