

**EQACC SOLAR**

# **Southern Europe downgrades PV module exports**



## Overview

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Southern Europe's solar export sector faces a downturn, driven by shifting policies, local demand surges, and global competition. Will the EU solar PV market grow in 2025?

The new mid-year solar PV EU market analysis from SolarPower Europe reveals that for 2025, the annual market is expected to contract for the first time since 2015, with a projected -1.4% growth in the most likely scenario. This follows the exceptional annual market expansions in 2022 (+ 47%) and 2023 (+51%), and flattened growth in 2024 (+3.3%).

How much does a solar module cost in Europe?

Producing a solar module in Europe with EU-made solar cells costs around €0.103 (\$0.12)/W more than producing the same module in China, according to a new report.

Will EU-made solar modules be more expensive than Chinese imports?

A report by SolarPower Europe and Fraunhofer ISE finds EU-made solar modules cost €0.103 (\$0.12)/W more than Chinese imports, but targeted policies could close the gap and help reach the EU's 30 GW annual manufacturing target by 2030.

Why is reshoring solar module manufacturing to Europe a problem?

The Reshoring Solar Module Manufacturing to Europe report, by SolarPower Europe and the Fraunhofer Institute for Solar Energy Systems (ISE), says the gap is caused by higher costs for equipment, materials, labour, buildings and facilities.

## Southern Europe downgrades PV module exports

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### EU policies could cut cost gap between ...

A report by SolarPower Europe and Fraunhofer ISE finds EU-made solar modules cost EUR0.103 (\$0.12)/W more than Chinese imports, ...

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

The EU solar sector continues its upward trajectory, with mid-2025 figures confirming robust growth. SolarPower Europe's latest analysis highlights record installations, ...



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## India's Solar PV Exports Soar 23-Fold Amid ...

In a significant milestone for India's renewable energy sector, solar photovoltaic (PV) module exports have surged over 23-fold from ...

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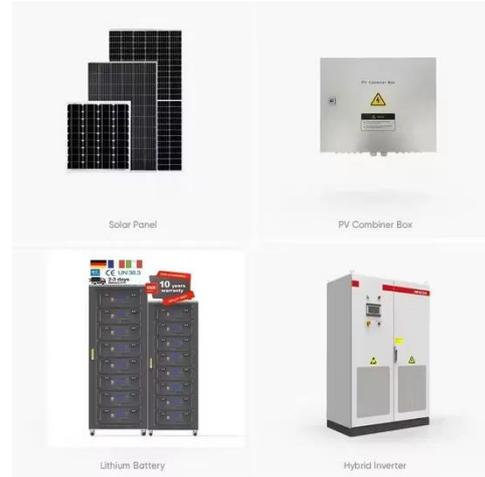


## European market demand and

## long-term outlook for 2024

Europe has been actively deploying renewable energy to achieve energy security and net-zero emissions in recent years, with solar the major focus. InfoLink estimates that ...

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## China's solar PV module exports reach 21 GW in April; only Europe ...

InfoLink's customs data shows that China exported about 21.39 GW of PV modules in April 2025, down nearly 9% MoM but up 2% YoY from 20.93 GW. As of the end of ...

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## Southern Europe downgrades PV module exports

Southern Europe's solar export sector faces a downturn, driven by shifting policies, local demand surges, and global competition. This article explores why countries like Spain ...

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

From January to July, Europe accounted



for about 47% of China's module exports. In July and August, reports of possible adjustments to China's export tax rebates, modest ...

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## Dominant PV Trade Flows In Europe 2022

The past reports<sup>6</sup> traces the development over time, while this report focuses on the trade flows of 2022, distinguishing between PV cells and modules. Both of these two extra-European import ...



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## Is Europe heading for another PV module oversupply situation?

Module shipment and pricing patterns in Europe bear resemblance to last year's oversupply situation, writes sun.store's Filip Kierzkowski.

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## Sinovoltaics Releases 2025 Europe Solar Supply Chain Map

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Sinovoltaics unveils the 2025 Europe Solar Supply Chain Map, revealing new manufacturers and widespread factory closures. Discover how transparency and verified ...

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### European Solar PV Manufacturing: Terminal Decline or ...

How did the European Union (EU) come to this situation? The current crisis is mostly the result of different factors: 1) a dependence on Chinese solar panel prices, 2) a lack ...

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

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 ...

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### China's Photovoltaic Module Exports to Europe Decline in ...

In September 2024, China exported approximately 6.8GW of photovoltaic

modules to the European market, marking a 17% decrease from the 8.21GW exported in August and an ...

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## Chinese module exports up 5% MoM despite declines in the ...

Europe imported 7 GW of Chinese modules in October, up 3% MoM from 6.8 GW and up 12% YoY from 6.23 GW. Europe accumulated 84.67 GW of module imports from ...

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## Sinovoltaics Releases 2025 Europe Solar ...

Sinovoltaics unveils the 2025 Europe Solar Supply Chain Map, revealing new manufacturers and widespread factory closures. ...

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

InfoLink's customs data shows that China exported 21.25 GW of modules in July 2025, down 2% MoM but up 8% YoY from

19.62 GW. China's total module exports from ...

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## EU Market Outlook for Solar Power: 2025 Mid ...

The EU solar sector continues its upward trajectory, with mid-2025 figures confirming robust growth. SolarPower Europe's latest ...

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## Europe Remains Largest PV Module Export Market, but ...

Europe remains the largest export market for PV modules, but its market share has significantly declined. Besides Europe, South Asia, Latin America, and the Middle East ...

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## New analysis reveals that EU solar stalls, 2025 projected to ...

The new mid-year solar PV EU market analysis from SolarPower Europe reveals

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RECHARGEABLE BATTERY  
**2000mAh**



that for 2025, the annual market is expected to contract for the first time since 2015, with a ...

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## China's Photovoltaic Module Exports to ...

In September 2024, China exported approximately 6.8GW of photovoltaic modules to the European market, marking a 17% decrease ...



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## Analysis of countries exporting Chinese ...

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

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## Chinese solar module exports down 12% MoM despite ...

China's module exports declined in November due to Europe's off-season in Q4, India's ALMM and focus on local

capacity, and the nearing depletion of Brazil's duty-free ...

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## EU policies could cut cost gap between European and Chinese solar modules

A report by SolarPower Europe and Fraunhofer ISE finds EU-made solar modules cost EUR0.103 (\$0.12)/W more than Chinese imports, but targeted policies could close the gap ...

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