

Does the EU solar sector continue to grow?

The EU solar sector continues its upward trajectory, with mid-2025 figures confirming robust growth. SolarPower Europe's latest analysis highlights record installations, policy momentum, and the technology's central role in the continent's clean energy transition. Source: [eepowerschool.com](http://eepowerschool.com)

How has the European solar market changed in 2024?

The European solar market has grown significantly in recent years. In 2024, 65.5 GW of solar capacity was installed across the EU--a new record, though growth slowed to just 4% compared to the impressive 50% increase in 2023 and 2022. <sup>1</sup> This reflects a shift in the market with supply chain constraints and regional saturation impacting growth.

Why is solar power growing in Europe?

Solar capacity is surging in Europe, helping to accelerate its shift away from fossil fuels. In 2008, just 1 per cent of Europe's renewable energy mix came from solar power. In 2023, solar made up 20.5 per cent of that output, according to the Commission.

Is Europe becoming a solar powerhouse?

The shift also helped the EU manage a spike in energy demand driven by the early-summer heatwaves that continue to batter the continent. "Europe is becoming a solar powerhouse," says Ember energy analyst Chris Rosslowe. As solar has soared, Europe's reliance on coal has plummeted.

Does the EU need solar energy?

Despite challenges, the need for solar energy remains strong. With the EU requiring 70 GW of new capacity annually to meet 2030 climate targets, renewable energy remains vital to Europe's transition <sup>2</sup>. While 2025 elections may bring changes, the need to decarbonize the energy sector remains critical.

Which EU countries have hit monthly Solar Power Records?

At least 13 member states hit monthly solar power records, including the Netherlands (40.5 per cent) and Greece (35.1 per cent), thanks to a surge in capacity and a stretch of sunny weather. The shift also helped the EU manage a spike in energy demand driven by the early-summer heatwaves that continue to batter the continent.

Collapsible solar Container hit the headlines at recent trade fairs with the latest generation of portable solar technology combining standard shipping containers and collapsible solar ...

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The past year has been dynamic for the European solar industry. While solar remains essential to Europe's energy transition, 2024 brought its share of challenges. From shifts in availability to evolving ...

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In this blog, Hans Ekelmans, PVO International's Commercial Director, reviews key developments of 2024 and offers insights into what we can expect in 2025. The European solar market has grown ...

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29 July 2025 35% of containers lost in 2024 linked to rerouted ships near Cape of Good Hope Global shipping lines lost 576 containers at sea in 2024, according ...

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If you're planning a project that needs reliable off-grid power or if you're curious about how containerized PV can fit into larger logistics or temporary infrastructure schemes, SolaraBox will ...

Port congestion at major northern European container terminals is expected to persist into July, as global trade disruptions compound delays.

Shanghai Containerized Freight Index Shanghai Export Containerized Freight Index (SCFI) was officially launched as of October 16, 2009. This index reflects the ...

The container liner service "China-Europe Express" (CEX), operated by Chinese company KAWA, connects Ningbo Zhoushan with Wilhelmshaven in 26 days. Following the sea leg, containers ...

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Curious about BESS Container vs. Traditional Storage? Spoiler: Containerized BESS slashes land use by 40%, costs by 22%, and makes European solar parks grin--all while packing 9MWh in a 20-foot ...

The EU has doubled its solar capacity in the last three years. How have subsidies made this possible, what support is still available, and what still ...

The European Market Outlook for Battery Storage 2025-2029 analyses the state of battery energy storage systems (BESS) across Europe, based on data up to 2024 and providing ...

Solar capacity is surging in Europe, helping to accelerate its shift away from fossil fuels. In 2008, just 1 per cent of Europe's renewable energy mix ...

The European Solar PV Industry Alliance The alliance aims to accelerate solar PV deployment in the EU by scaling-up to 30 GW of annual solar PV manufacturing capacity in Europe, facilitating investment, ...

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