

Which inverter vendors dominated the global photovoltaic market in 2022?

Huawei and Sungrow remained market leaders in 2022, as they have done since 2015, while AISWEI and SOFAR entered the top 10 ranking. The top 10 global photovoltaic (PV) inverter vendors accounted for 86% of the market - an increase of 4% year-over-year, whereas the top 3 players captured 60% of the market share for shipments in 2022.

What do solar PV inverters need to do in 2024?

Solar PV inverters need to do more than ever before. Solar PV inverters in 2024 must interact with the grid (UL 1741), offer more options to meet rapid shutdown (UL 3741), and ease the inclusion of battery storage.

How did the PV inverter market perform in 2022?

Overall, global PV inverter shipments saw 48% growth year-over-year in 2022, with an additional 100 GW shipped from 2021. In 2022, the PV inverter industry saw a renewed increase in shipments as the pandemic-related semiconductor chip shortage improved. Huawei and Sungrow covered 52% of the market cumulatively - an increase from 44% in 2021.

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.

Why are global PV inverter shipments rising?

This is mainly driven by strong growth in markets in Europe, India, and Latin America where government support increased to meet decarbonisation goals. Wood Mackenzie research analyst Annie Rabi Bernard said: "Despite soaring raw material prices, supply chain challenges and delayed constructions, global PV inverter shipments continue to rise."

Which PV inverter vendors' shipments grew the most in 2022?

The top five vendors - Huawei, Sungrow, Ginlong Solis, Growatt, and GoodWe - shipped more than 200 GW and accounted for 71% of total global PV inverter shipments in 2022, growing 8% from 2021. Huawei's shipments saw a significant increase of 83% in 2022 compared to 2021, while Sungrow's shipments expanded 56% in the same period.

1 · Hosted jointly by Century New Energy Network (CNE) and Photovoltaic Brand Lab (PVBL), the ranking of the world's top 100 photovoltaic companies, supported by the multi-dimensional scoring system, aims to accurately reflect ...

The Solar PV Inverters Market FPNV Positioning Matrix is crucial in evaluating vendors based on business strategy and product satisfaction levels. By segmenting vendors into four quadrants - Forefront (F), Pathfinder (P), Niche ...

Contact us for free full report

Web: <https://publishers-right.eu/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

