

SolarInvert Energy Solutions

Swedish new energy photovoltaic module 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.

How much does a photovoltaic panel cost?

Mainstream Photovoltaic Panels: Average price of €0.10/Wp, down 9.1% month-on-month. Low-Cost Photovoltaic Modules: Average price of €0.060/Wp, a decrease of 7.7% compared to the previous month. These figures underscore the significant pressures in the photovoltaic market, as price reductions strain margins to unprecedented levels.

Where did photovoltaic cost data come from?

Photovoltaic cost data between 1975 and 2003 has been taken from Nemet (2009), between 2004 and 2009 from Farmer & Lafond (2016), and since 2010 from IRENA. Prices from Nemet (2009) and Farmer & Lafond (2016) have been converted to 2024 US\$ using the US GDP deflator, to account for the effects of inflation.

How efficient are photovoltaic modules in 2025?

But let's take a closer look at the figures recorded in January 2025: Photovoltaic modules with monocrystalline or bifacial HJT cells, N-type/TOPCon or xBC (Back Contact) and their combinations, with efficiencies above 22.5%.

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European Renewable PPA Market Shows Stability in ...

On the price decline front, Sweden, Poland, and Germany saw significant drops in average solar PPA prices signed last year. From Q1 2024 ...

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Solar Modules produced at SweModule by Renewable Sun Energy Sweden AB are designed for various markets and applications. High quality production, combined with strictest process ...



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China's power reform could boost solar module ...

A new power pricing mechanism in China could strengthen short-term solar module demand both domestically and internationally, according to ...

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2024 PV Module Price Index

The PV Module Price Index tracks wholesale pricing and supply of crystalline-silicon modules that have fallen out of traditional distribution ...

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Tier 1! TCL Zhonghuan Ranks on BloombergNEF's Tier 1 List of Global PV

4 days ago · Recently, Bloomberg New Energy Finance (BNEF), a globally renowned energy research institution, announced its Q3 2025 Tier 1 list of global photovoltaic module ...

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Photovoltaic Price Index

Every month we publish a current price index on the development of wholesale prices of solar modules. In doing so, we differentiate between the main technologies available on the market.

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Solar (photovoltaic) panel prices

IRENA presents solar photovoltaic module prices for a number of different technologies. Here we use the average yearly price for technologies ...

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Northvolt unveils 160 Wh/kg sodium-ion battery

Swedish battery maker Northvolt has developed its first sodium-ion battery in partnership with Uppsala University spinoff Altris. The cell has ...


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Photovoltaic panels: new price list

This is the reason why VP Solar is frequently changing its price lists, especially on the photovoltaic modules, to allow its own professional clients to ...

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Solar price today , Historical New Energy Price Charts , SMM ...

SMM brings you current and historical Solar price tables and charts, and maintains daily Solar price updates.

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Solar blog & Photovoltaic guide

PV investors, planners and professionals should take note as module prices fell again in August, hitting a new all-time low. Almost all technology classes now trade at or below ...

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European solar module price rise heralds 'new pricing ...

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

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'Slight uptick' in European module prices expected, ...

As solar panel prices continue their downward trend, module prices are expected to face a 'slight uptick' in December, according to sun.store.

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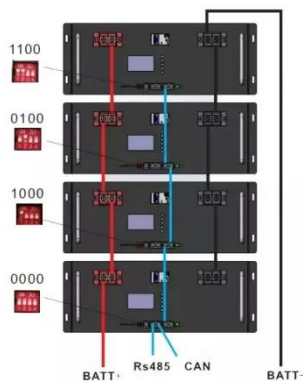


Solar Photovoltaic Prices, PV modules, PV glass, PV ...

SMM brings you current solar photovoltaic equipment or material prices and historical price charts such as polysilicon prices, silicon wafer prices,

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Solar (photovoltaic) panel prices

IRENA presents solar photovoltaic module prices for a number of different technologies. Here we use the average yearly price for technologies 'Thin film a-Si/u-Si or ...

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APPLICATION SCENARIOS



Photovoltaic Module Prices 2025: Updated Data

Low-Cost Photovoltaic Modules: Average price of EUR0.060/Wp, a decrease of 7.7% compared to the previous month. These figures underscore ...

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Typical module prices for a number of years. The prices are ...

The report describe the Swedish PV market and addresses how much that has been installed, price trends, production, jobs, support systems, industry and research activities.


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International PV module pricing may rise to \$0.11/W ...

International PV module prices, driven by Chinese averages, will likely rise from \$0.08/W to \$0.10/W today to \$0.11/W by the end of 2025 and ...

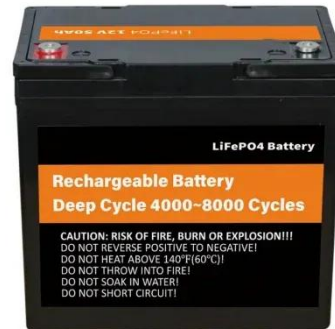
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European Renewable PPA Market Shows Stability in Q1 2025

On the price decline front, Sweden, Poland, and Germany saw significant drops in average solar PPA prices signed last year. From Q1 2024 to Q1 2025,

transaction prices in ...

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National Survey Report of PV Power Applications in ...

The National Survey Report of PV Power Applications in Sweden for 2023 highlights the significant growth of photovoltaic (PV) installations, with a total ...

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UK NSR 2007

Solarus is a solar energy company with three different solar panel product lines: one thermal, one combined PV and solar thermal product line and one PV only. Their systems use modules that ...

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Solar Photovoltaic Prices, PV modules, PV glass, PV cells, PV ...

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battery cell prices, module prices, silicon ...

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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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New interactive map of renewable energy capture prices in Europe

Platts has launched an "interactive explorer" tool that shows the capture price received by wind and solar power assets, using hourly production and monthly average price ...

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Solar modules now selling for less than EURO.06/W in Europe

Solar module prices reached a new low this week, says Leen van Bellen, business development manager Europe for Search4Solar, a European purchasing and selling platform ...

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