

Global PV Power Station Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global PV Power Station market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

A PV power station, also known as a photovoltaic power station or solar power station, is a facility that generates electricity using solar energy through the photovoltaic effect. It consists of multiple solar panels or modules that convert sunlight directly into electricity. The panels are typically installed on open land or rooftops in an arrangement to maximize sunlight absorption. PV power stations can vary in size, from small installations for residential or commercial use to large-scale utility power plants. They contribute to cleaner and renewable energy production, reducing reliance on fossil fuels and mitigating environmental impacts associated with traditional energy generation methods.

It is expected that global demand for photovoltaic products will remain high in the next few years. According to our PV & Solar Research Center, by the end of 2022, the global cumulative installed photovoltaic power generation capacity is about 1180 GW. According to the data of China Photovoltaic Industry Association, the global newly installed photovoltaic capacity in 2022 is about 230 GW, and this number in 2023 is predicted to be 280-330 GW. According to the data of the Ministry of Industry and Information Technology, the total output value of China's photovoltaic industry exceeded 1.4 trillion yuan in 2022. From the perspective of production value, mainland China is still the global center of the PV industry. According to the International Energy Agency, China market share in all key products of the supply chain have exceeded 80%. Among them, the production capacity of silicon wafers, solar cells, and components accounts for as high as 98%, 85% and 77%, respectively. According to the

data released by the European Photovoltaic Association, 27 EU countries gained a new PV installed capacity of 41.4 GW in 2022. According to the report of the US Solar Energy Industries Association (SEIA), the US held a new PV installed capacity of less than 19 GW in 2022. But it is estimated that from 2023, the average annual growth rate of new photovoltaic installed capacity will exceed 21%. In terms of Japan, based on data from Fitch and the US Energy Information Administration (EIA), in 2022, Japan's newly installed photovoltaic capacity was 3.48 GW.

The Global Info Research report includes an overview of the development of the PV Power Station industry chain, the market status of Transportation (On-grid PV Power Station, Off-grid PV Power Station), Communications Industry (On-grid PV Power Station, Off-grid PV Power Station), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of PV Power Station.

Regionally, the report analyzes the PV Power Station markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global PV Power Station market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the PV Power Station market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the PV Power Station industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., On-grid PV Power Station, Off-grid PV Power Station).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the PV Power Station market.

Regional Analysis: The report involves examining the PV Power Station market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the PV Power Station market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to PV Power Station:

Company Analysis: Report covers individual PV Power Station players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards PV Power Station. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Transportation, Communications Industry).

Technology Analysis: Report covers specific technologies relevant to PV Power Station. It assesses the current state, advancements, and potential future developments in PV Power Station areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the PV Power Station market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

PV Power Station market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

On-grid PV Power Station

Off-grid PV Power Station

Market segment by Application

Transportation

Communications Industry

Oil & Gas

Others

Market segment by players, this report covers

Enerparc

Aquila Capital

Wattner

Enel Green Power

Antin Solar

Cubico

Fotowatio (FSL)

Abengoa

EDF Energies

Solairedirect

Lightsource

Foresight Group

NRG Energy

BHE Renewables

Sempra Energy

Marubeni Power

Kyocera

Mitsui Chemicals

Eurus Energy

Mahagenco

Tata Power

Sunergy

SPIC

SFCE

GCL Group

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe PV Power Station product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of PV Power Station, with revenue, gross margin and global market share of PV Power Station from 2019 to 2024.

Chapter 3, the PV Power Station competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and PV Power Station market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of PV Power Station.

Chapter 13, to describe PV Power Station research findings and conclusion.

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