

# Global Solar PV Market Status, Trends and COVID-19 Impact Report 2022

https://marketpublishers.com/r/GB3636520A96EN.html

Date: March 2023 Pages: 124 Price: US\$ 2,350.00 (Single User License) ID: GB3636520A96EN

# Abstracts

In the past few years, the Solar PV market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Solar PV reached 44700.0 million \$ in 2022 from 40300.0 in 2017 with a CAGR of 0.0209406482904 from 2017-2022. Facing the complicated international situation, the future of the Solar PV market is full of uncertain. BisReport predicts that the global Solar PV market size will reach 49000.0 million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is



required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Solar PV Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Solar PV market, This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD-----Market Overview

Section (2 3): 1200 USD—Manufacturer Detail Hanwha Q CELLS Neo Solar Power Motech Kyocera Solar Gintech Energy SolarWorld SunPower **REC** Group Sharp E-Ton Solar Tech Trina Solar Yingli JA Solar Canadian Solar Jinko Solar China Sunergy Hareonsolar Eging PV TongWei Solar

Section 4: 900 USD——Region Segment



North America (United States, Canada, Mexico) South America (Brazil, Argentina, Other) Asia Pacific (China, Japan, India, Korea, Southeast Asia) Europe (Germany, UK, France, Spain, Russia, Italy) Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD-----Product Type Segment Crystalline Silicon Compound Type

Application Segment Residential Commercial Ground Station

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD—Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source



# Contents

### SECTION 1 SOLAR PV MARKET OVERVIEW

- 1.1 Solar PV Market Scope
- 1.2 COVID-19 Impact on Solar PV Market
- 1.3 Global Solar PV Market Status and Forecast Overview
- 1.3.1 Global Solar PV Market Status 2017-2022
- 1.3.2 Global Solar PV Market Forecast 2023-2028
- 1.4 Global Solar PV Market Overview by Region
- 1.5 Global Solar PV Market Overview by Type
- 1.6 Global Solar PV Market Overview by Application

### SECTION 2 GLOBAL SOLAR PV MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Solar PV Sales Volume
- 2.2 Global Manufacturer Solar PV Business Revenue
- 2.3 Global Manufacturer Solar PV Price

### SECTION 3 MANUFACTURER SOLAR PV BUSINESS INTRODUCTION

- 3.1 Hanwha Q CELLS Solar PV Business Introduction
- 3.1.1 Hanwha Q CELLS Solar PV Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.1.2 Hanwha Q CELLS Solar PV Business Distribution by Region
  - 3.1.3 Hanwha Q CELLS Interview Record
  - 3.1.4 Hanwha Q CELLS Solar PV Business Profile
- 3.1.5 Hanwha Q CELLS Solar PV Product Specification
- 3.2 Neo Solar Power Solar PV Business Introduction

3.2.1 Neo Solar Power Solar PV Sales Volume, Price, Revenue and Gross margin 2017-2022

- 3.2.2 Neo Solar Power Solar PV Business Distribution by Region
- 3.2.3 Interview Record
- 3.2.4 Neo Solar Power Solar PV Business Overview
- 3.2.5 Neo Solar Power Solar PV Product Specification
- 3.3 Manufacturer three Solar PV Business Introduction

3.3.1 Manufacturer three Solar PV Sales Volume, Price, Revenue and Gross margin 2017-2022

3.3.2 Manufacturer three Solar PV Business Distribution by Region



- 3.3.3 Interview Record
- 3.3.4 Manufacturer three Solar PV Business Overview
- 3.3.5 Manufacturer three Solar PV Product Specification
- 3.4 Manufacturer four Solar PV Business Introduction

3.4.1 Manufacturer four Solar PV Sales Volume, Price, Revenue and Gross margin 2017-2022

- 3.4.2 Manufacturer four Solar PV Business Distribution by Region
- 3.4.3 Interview Record
- 3.4.4 Manufacturer four Solar PV Business Overview
- 3.4.5 Manufacturer four Solar PV Product Specification

3.5

3.6

### SECTION 4 GLOBAL SOLAR PV MARKET SEGMENT (BY REGION)

- 4.1 North America Country
  - 4.1.1 United States Solar PV Market Size and Price Analysis 2017-2022
  - 4.1.2 Canada Solar PV Market Size and Price Analysis 2017-2022
- 4.1.3 Mexico Solar PV Market Size and Price Analysis 2017-2022

4.2 South America Country

- 4.2.1 Brazil Solar PV Market Size and Price Analysis 2017-2022
- 4.2.2 Argentina Solar PV Market Size and Price Analysis 2017-20224.3 Asia Pacific
  - 4.3.1 China Solar PV Market Size and Price Analysis 2017-2022
  - 4.3.2 Japan Solar PV Market Size and Price Analysis 2017-2022
  - 4.3.3 India Solar PV Market Size and Price Analysis 2017-2022
- 4.3.4 Korea Solar PV Market Size and Price Analysis 2017-2022
- 4.3.5 Southeast Asia Solar PV Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
  - 4.4.1 Germany Solar PV Market Size and Price Analysis 2017-2022
  - 4.4.2 UK Solar PV Market Size and Price Analysis 2017-2022
  - 4.4.3 France Solar PV Market Size and Price Analysis 2017-2022
  - 4.4.4 Spain Solar PV Market Size and Price Analysis 2017-2022
- 4.4.5 Russia Solar PV Market Size and Price Analysis 2017-2022
- 4.4.6 Italy Solar PV Market Size and Price Analysis 2017-2022

4.5 Middle East and Africa

- 4.5.1 Middle East Solar PV Market Size and Price Analysis 2017-2022
- 4.5.2 South Africa Solar PV Market Size and Price Analysis 2017-2022
- 4.5.3 Egypt Solar PV Market Size and Price Analysis 2017-2022



- 4.6 Global Solar PV Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Solar PV Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Solar PV Market Segment (By Region) Analysis

#### SECTION 5 GLOBAL SOLAR PV MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
- 5.1.1 Crystalline Silicon Product Introduction
- 5.1.2 Compound Type Product Introduction
- 5.2 Global Solar PV Sales Volume (by Type) 2017-2022
- 5.3 Global Solar PV Market Size (by Type) 2017-2022
- 5.4 Different Solar PV Product Type Price 2017-2022
- 5.5 Global Solar PV Market Segment (By Type) Analysis

### SECTION 6 GLOBAL SOLAR PV MARKET SEGMENT (BY APPLICATION)

- 6.1 Global Solar PV Sales Volume (by Application) 2017-2022
- 6.2 Global Solar PV Market Size (by Application) 2017-2022
- 6.3 Solar PV Price in Different Application Field 2017-2022
- 6.4 Global Solar PV Market Segment (By Application) Analysis

### SECTION 7 GLOBAL SOLAR PV MARKET SEGMENT (BY CHANNEL)

7.1 Global Solar PV Market Segment (By Channel) Sales Volume and Share 2017-20227.2 Global Solar PV Market Segment (By Channel) Analysis

### SECTION 8 GLOBAL SOLAR PV MARKET FORECAST 2023-2028

- 8.1 Solar PV Segment Market Forecast 2023-2028 (By Region)
- 8.2 Solar PV Segment Market Forecast 2023-2028 (By Type)
- 8.3 Solar PV Segment Market Forecast 2023-2028 (By Application)
- 8.4 Solar PV Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Solar PV Price (USD/Unit) Forecast

### SECTION 9 SOLAR PV APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Residential Customers
- 9.2 Commercial Customers
- 9.3 Ground Station Customers

Global Solar PV Market Status, Trends and COVID-19 Impact Report 2022



#### SECTION 10 SOLAR PV MANUFACTURING COST OF ANALYSIS

10.1 Raw Material Cost Analysis10.2 Labor Cost Analysis10.3 Cost Overview

#### **SECTION 11 CONCLUSION**

### **12 RESEARCH METHOD AND DATA SOURCE**



Market Publishers

# **Chart And Figure**

#### **CHART AND FIGURE**

Figure Solar PV Product Picture Chart Global Solar PV Market Size (with or without the impact of COVID-19) Chart Global Solar PV Sales Volume (Units) and Growth Rate 2017-2022 Chart Global Solar PV Market Size (Million \$) and Growth Rate 2017-2022 Chart Global Solar PV Sales Volume (Units) and Growth Rate 2023-2028 Chart Global Solar PV Market Size (Million \$) and Growth Rate 2023-2028 Table Global Solar PV Market Overview by Region Table Global Solar PV Market Overview by Type Table Global Solar PV Market Overview by Application Chart 2017-2022 Global Manufacturer Solar PV Sales Volume (Units) Chart 2017-2022 Global Manufacturer Solar PV Sales Volume Share Chart 2017-2022 Global Manufacturer Solar PV Business Revenue (Million USD) Chart 2017-2022 Global Manufacturer Solar PV Business Revenue Share Chart 2017-2022 Global Manufacturer Solar PV Business Price (USD/Unit) Chart Hanwha Q CELLS Solar PV Sales Volume, Price, Revenue and Gross margin 2017-2022 Chart Hanwha Q CELLS Solar PV Business Distribution Chart Hanwha Q CELLS Interview Record (Partly) Chart Hanwha Q CELLS Solar PV Business Profile Table Hanwha Q CELLS Solar PV Product Specification Chart United States Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart United States Solar PV Sales Price (USD/Unit) 2017-2022 Chart Canada Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Canada Solar PV Sales Price (USD/Unit) 2017-2022 Chart Mexico Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Mexico Solar PV Sales Price (USD/Unit) 2017-2022 Chart Brazil Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Brazil Solar PV Sales Price (USD/Unit) 2017-2022 Chart Argentina Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Argentina Solar PV Sales Price (USD/Unit) 2017-2022 Chart China Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart China Solar PV Sales Price (USD/Unit) 2017-2022 Chart Japan Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Solar PV Sales Price (USD/Unit) 2017-2022



Chart India Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart India Solar PV Sales Price (USD/Unit) 2017-2022 Chart Korea Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Korea Solar PV Sales Price (USD/Unit) 2017-2022 Chart Southeast Asia Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Southeast Asia Solar PV Sales Price (USD/Unit) 2017-2022 Chart Germany Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Germany Solar PV Sales Price (USD/Unit) 2017-2022 Chart UK Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart UK Solar PV Sales Price (USD/Unit) 2017-2022 Chart France Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart France Solar PV Sales Price (USD/Unit) 2017-2022 Chart Spain Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Spain Solar PV Sales Price (USD/Unit) 2017-2022 Chart Russia Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Russia Solar PV Sales Price (USD/Unit) 2017-2022 Chart Italy Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Italy Solar PV Sales Price (USD/Unit) 2017-2022 Chart Middle East Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Middle East Solar PV Sales Price (USD/Unit) 2017-2022 Chart South Africa Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart South Africa Solar PV Sales Price (USD/Unit) 2017-2022 Chart Egypt Solar PV Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart Egypt Solar PV Sales Price (USD/Unit) 2017-2022 Chart Global Solar PV Market Segment Sales Volume (Units) by Region 2017-2022 Chart Global Solar PV Market Segment Sales Volume (Units) Share by Region 2017-2022 Chart Global Solar PV Market Segment Market size (Million \$) by Region 2017-2022 Chart Global Solar PV Market Segment Market size (Million \$) Share by Region 2017-2022 Chart Global Solar PV Market Segment Sales Volume (Units) by Country 2017-2022 Chart Global Solar PV Market Segment Sales Volume (Units) Share by Country 2017-2022 Chart Global Solar PV Market Segment Market size (Million \$) by Country 2017-2022 Chart Global Solar PV Market Segment Market size (Million \$) Share by Country

2017-2022



**Chart Crystalline Silicon Product Figure** Chart Crystalline Silicon Product Description Chart Compound Type Product Figure Chart Compound Type Product Description Chart Solar PV Sales Volume by Type (Units) 2017-2022 Chart Solar PV Sales Volume (Units) Share by Type Chart Solar PV Market Size by Type (Million \$) 2017-2022 Chart Solar PV Market Size (Million \$) Share by Type Chart Different Solar PV Product Type Price (USD/Unit) 2017-2022 Chart Solar PV Sales Volume by Application (Units) 2017-2022 Chart Solar PV Sales Volume (Units) Share by Application Chart Solar PV Market Size by Application (Million \$) 2017-2022 Chart Solar PV Market Size (Million \$) Share by Application Chart Solar PV Price in Different Application Field 2017-2022 Chart Global Solar PV Market Segment (By Channel) Sales Volume (Units) 2017-2022 Chart Global Solar PV Market Segment (By Channel) Share 2017-2022 Chart Solar PV Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028 Chart Solar PV Segment Market Sales Volume Forecast (By Region) Share 2023-2028 Chart Solar PV Segment Market Size (Million USD) Forecast (By Region) 2023-2028 Chart Solar PV Segment Market Size Forecast (By Region) Share 2023-2028 Chart Solar PV Market Segment (By Type) Volume (Units) 2023-2028 Chart Solar PV Market Segment (By Type) Volume (Units) Share 2023-2028 Chart Solar PV Market Segment (By Type) Market Size (Million \$) 2023-2028 Chart Solar PV Market Segment (By Type) Market Size (Million \$) 2023-2028 Chart Solar PV Market Segment (By Application) Market Size (Volume) 2023-2028 Chart Solar PV Market Segment (By Application) Market Size (Volume) Share 2023-2028 Chart Solar PV Market Segment (By Application) Market Size (Value) 2023-2028 Chart Solar PV Market Segment (By Application) Market Size (Value) Share 2023-2028 Chart Global Solar PV Market Segment (By Channel) Sales Volume (Units) 2023-2028 Chart Global Solar PV Market Segment (By Channel) Share 2023-2028 Chart Global Solar PV Price Forecast 2023-2028 Chart Residential Customers Chart Commercial Customers

**Chart Ground Station Customers** 



### I would like to order

Product name: Global Solar PV Market Status, Trends and COVID-19 Impact Report 2022 Product link: <u>https://marketpublishers.com/r/GB3636520A96EN.html</u>

Price: US\$ 2,350.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GB3636520A96EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970