

# Photovoltaic Solar Panel Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/PA4DC1CAC261EN.html>

Date: November 2020

Pages: 91

Price: US\$ 2,800.00 (Single User License)

ID: PA4DC1CAC261EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Photovoltaic Solar Panel market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Photovoltaic Solar Panel market segmented into

Mono- Photovoltaic Solar Pane

Polycrystalline Photovoltaic Solar Panel

Thin film Photovoltaic Solar Panel

Based on the end-use, the global Photovoltaic Solar Panel market classified into

Residential

Commercial

Industrial

Based on geography, the global Photovoltaic Solar Panel market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

JA Solar

Trina Solar

ReneSola

Canadian Solar

First Solar

Sunpower

Sharp Solar

Kyocera

REC Solar

Suntech

Linyang

CEEG

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL PHOTOVOLTAIC SOLAR PANEL INDUSTRY

- 2.1 Summary about Photovoltaic Solar Panel Industry
- 2.2 Photovoltaic Solar Panel Market Trends
  - 2.2.1 Photovoltaic Solar Panel Production & Consumption Trends
  - 2.2.2 Photovoltaic Solar Panel Demand Structure Trends
- 2.3 Photovoltaic Solar Panel Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Mono- Photovoltaic Solar Pane
- 4.2.2 Polycrystalline Photovoltaic Solar Panel
- 4.2.3 Thin film Photovoltaic Solar Panel
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Residential
  - 4.3.2 Commercial
  - 4.3.3 Industrial

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Mono- Photovoltaic Solar Pane
  - 5.2.2 Polycrystalline Photovoltaic Solar Panel
  - 5.2.3 Thin film Photovoltaic Solar Panel
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Residential
  - 5.3.2 Commercial
  - 5.3.3 Industrial
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Mono- Photovoltaic Solar Pane
  - 6.2.2 Polycrystalline Photovoltaic Solar Panel
  - 6.2.3 Thin film Photovoltaic Solar Panel
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Residential
  - 6.3.2 Commercial

6.3.3 Industrial

6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

7.1 Region Segmentation (2017 to 2021f)

7.1.1 China

7.1.2 India

7.1.3 Japan

7.1.4 South Korea

7.1.5 Southeast Asia

7.1.6 Australia

7.1.7 Rest of Asia Pacific

7.2 Product Type Segmentation (2017 to 2021f)

7.2.1 Mono- Photovoltaic Solar Pane

7.2.2 Polycrystalline Photovoltaic Solar Panel

7.2.3 Thin film Photovoltaic Solar Panel

7.3 Consumption Segmentation (2017 to 2021f)

7.3.1 Residential

7.3.2 Commercial

7.3.3 Industrial

7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

8.1 Region Segmentation (2017 to 2021f)

8.1.1 Brazil

8.1.2 Argentina

8.1.3 Rest of Latin America

8.2 Product Type Segmentation (2017 to 2021f)

8.2.1 Mono- Photovoltaic Solar Pane

8.2.2 Polycrystalline Photovoltaic Solar Panel

8.2.3 Thin film Photovoltaic Solar Panel

8.3 Consumption Segmentation (2017 to 2021f)

8.3.1 Residential

8.3.2 Commercial

8.3.3 Industrial

8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Mono- Photovoltaic Solar Pane
  - 9.2.2 Polycrystalline Photovoltaic Solar Panel
  - 9.2.3 Thin film Photovoltaic Solar Panel
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Residential
  - 9.3.2 Commercial
  - 9.3.3 Industrial
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 JA Solar
  - 10.1.2 Trina Solar
  - 10.1.3 ReneSola
  - 10.1.4 Canadian Solar
  - 10.1.5 First Solar
  - 10.1.6 Sunpower
  - 10.1.7 Sharp Solar
  - 10.1.8 Kyocera
  - 10.1.9 REC Solar
  - 10.1.10 Suntech
  - 10.1.11 Linyang
  - 10.1.12 CEEG
- 10.2 Photovoltaic Solar Panel Sales Date of Major Players (2017-2020e)
  - 10.2.1 JA Solar
  - 10.2.2 Trina Solar
  - 10.2.3 ReneSola
  - 10.2.4 Canadian Solar
  - 10.2.5 First Solar
  - 10.2.6 Sunpower

10.2.7 Sharp Solar

10.2.8 Kyocera

10.2.9 REC Solar

10.2.10 Suntech

10.2.11 Linyang

10.2.12 CEEG

10.3 Market Distribution of Major Players

10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

11.1 Forecast by Region

11.2 Forecast by Demand

11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**



## List Of Tables

### LIST OF TABLES

1. Table Photovoltaic Solar Panel Product Type Overview
2. Table Photovoltaic Solar Panel Product Type Market Share List
3. Table Photovoltaic Solar Panel Product Type of Major Players
4. Table Brief Introduction of JA Solar
5. Table Brief Introduction of Trina Solar
6. Table Brief Introduction of ReneSola
7. Table Brief Introduction of Canadian Solar
8. Table Brief Introduction of First Solar
9. Table Brief Introduction of Sunpower
10. Table Brief Introduction of Sharp Solar
11. Table Brief Introduction of Kyocera
12. Table Brief Introduction of REC Solar
13. Table Brief Introduction of Suntech
14. Table Brief Introduction of Linyang
15. Table Brief Introduction of CEEG
16. Table Products & Services of JA Solar
17. Table Products & Services of Trina Solar
18. Table Products & Services of ReneSola
19. Table Products & Services of Canadian Solar
20. Table Products & Services of First Solar
21. Table Products & Services of Sunpower
22. Table Products & Services of Sharp Solar
23. Table Products & Services of Kyocera
24. Table Products & Services of REC Solar
25. Table Products & Services of Suntech
26. Table Products & Services of Linyang
27. Table Products & Services of CEEG
28. Table Market Distribution of Major Players
29. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
30. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
31. Table Global Photovoltaic Solar Panel Market Forecast (Million USD) by Region 2021f-2026f
32. Table Global Photovoltaic Solar Panel Market Forecast (Million USD) Share by Region 2021f-2026f
33. Table Global Photovoltaic Solar Panel Market Forecast (Million USD) by Demand 2021f-2026f

### 34. Table Global Photovoltaic Solar Panel Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Photovoltaic Solar Panel Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Photovoltaic Solar Panel Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Photovoltaic Solar Panel Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Photovoltaic Solar Panel Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Photovoltaic Solar Panel Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Photovoltaic Solar Panel Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Photovoltaic Solar Panel Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Mono- Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Polycrystalline Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Thin film Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Mono- Photovoltaic Solar Pane Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Polycrystalline Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Thin film Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Mono- Photovoltaic Solar Pane Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Polycrystalline Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Thin film Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f

39. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Mono- Photovoltaic Solar Pane Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Polycrystalline Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Thin film Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Mono- Photovoltaic Solar Pane Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Polycrystalline Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Thin film Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Mono- Photovoltaic Solar Pane Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Polycrystalline Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Thin film Photovoltaic Solar Panel Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Residential Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure Photovoltaic Solar Panel Sales Revenue (Million USD) of JA Solar 2017-2020e
- 72. Figur

## I would like to order

Product name: Photovoltaic Solar Panel Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/PA4DC1CAC261EN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/PA4DC1CAC261EN.html>

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**

Customer signature \_\_\_\_\_

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

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

