

2020-2025 Global Solar Cell and Module Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2C58E61A65D7EN.html>

Date: May 2021

Pages: 117

Price: US\$ 3,360.00 (Single User License)

ID: 2C58E61A65D7EN

Abstracts

This report elaborates the market size, market characteristics, and market growth of the Solar Cell and Module industry, and breaks down according to the type, application, and consumption area of Solar Cell and Module. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Solar Cell and Module in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Solar Cell and Module market covered in Chapter 13:

JA Solar (CN)
Motech(TW)
SunPower (US)
Neo Solar Power(TW)
SolarWorld (DE)
Canadian Solar (CA)
Gintech Energy (TW)
Kyocera Solar(JP)
Yingli (CN)
Trina Solar(CN)

Sanyo Solar(JP)

In Chapter 6, on the basis of types, the Solar Cell and Module market from 2015 to 2025 is primarily split into:

- Monocrystalline Silicon Solar PV
- Polycrystalline Silicon Solar PV
- Thin-Film Solar PV

In Chapter 7, on the basis of applications, the Solar Cell and Module market from 2015 to 2025 covers:

- Distributed type
- Centralized type

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

- United States
- Europe
- China
- Japan
- India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

- North America (Covered in Chapter 8)
 - United States
 - Canada
 - Mexico
- Europe (Covered in Chapter 9)
 - Germany
 - UK
 - France
 - Italy
 - Spain
 - Others
- Asia-Pacific (Covered in Chapter 10)

China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 SOLAR CELL AND MODULE MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 SOLAR CELL AND MODULE MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 SOLAR CELL AND MODULE MARKET FORCES

- 3.1 Global Solar Cell and Module Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 SOLAR CELL AND MODULE MARKET - BY GEOGRAPHY

- 4.1 Global Solar Cell and Module Market Value and Market Share by Regions
 - 4.1.1 Global Solar Cell and Module Value (\$) by Region (2015-2020)

- 4.1.2 Global Solar Cell and Module Value Market Share by Regions (2015-2020)
- 4.2 Global Solar Cell and Module Market Production and Market Share by Major Countries
 - 4.2.1 Global Solar Cell and Module Production by Major Countries (2015-2020)
 - 4.2.2 Global Solar Cell and Module Production Market Share by Major Countries (2015-2020)
- 4.3 Global Solar Cell and Module Market Consumption and Market Share by Regions
 - 4.3.1 Global Solar Cell and Module Consumption by Regions (2015-2020)
 - 4.3.2 Global Solar Cell and Module Consumption Market Share by Regions (2015-2020)

5 SOLAR CELL AND MODULE MARKET - BY TRADE STATISTICS

- 5.1 Global Solar Cell and Module Export and Import
- 5.2 United States Solar Cell and Module Export and Import (2015-2020)
- 5.3 Europe Solar Cell and Module Export and Import (2015-2020)
- 5.4 China Solar Cell and Module Export and Import (2015-2020)
- 5.5 Japan Solar Cell and Module Export and Import (2015-2020)
- 5.6 India Solar Cell and Module Export and Import (2015-2020)
- 5.7 ...

6 SOLAR CELL AND MODULE MARKET - BY TYPE

- 6.1 Global Solar Cell and Module Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Solar Cell and Module Production by Types (2015-2020)
 - 6.1.2 Global Solar Cell and Module Production Market Share by Types (2015-2020)
- 6.2 Global Solar Cell and Module Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Solar Cell and Module Value by Types (2015-2020)
 - 6.2.2 Global Solar Cell and Module Value Market Share by Types (2015-2020)
- 6.3 Global Solar Cell and Module Production, Price and Growth Rate of Monocrystalline Silicon Solar PV (2015-2020)
- 6.4 Global Solar Cell and Module Production, Price and Growth Rate of Polycrystalline Silicon Solar PV (2015-2020)
- 6.5 Global Solar Cell and Module Production, Price and Growth Rate of Thin-Film Solar PV (2015-2020)

7 SOLAR CELL AND MODULE MARKET - BY APPLICATION

- 7.1 Global Solar Cell and Module Consumption and Market Share by Applications

(2015-2020)

7.1.1 Global Solar Cell and Module Consumption by Applications (2015-2020)

7.1.2 Global Solar Cell and Module Consumption Market Share by Applications

(2015-2020)

7.2 Global Solar Cell and Module Consumption and Growth Rate of Distributed type
(2015-2020)

7.3 Global Solar Cell and Module Consumption and Growth Rate of Centralized type
(2015-2020)

8 NORTH AMERICA SOLAR CELL AND MODULE MARKET

8.1 North America Solar Cell and Module Market Size

8.2 United States Solar Cell and Module Market Size

8.3 Canada Solar Cell and Module Market Size

8.4 Mexico Solar Cell and Module Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE SOLAR CELL AND MODULE MARKET ANALYSIS

9.1 Europe Solar Cell and Module Market Size

9.2 Germany Solar Cell and Module Market Size

9.3 United Kingdom Solar Cell and Module Market Size

9.4 France Solar Cell and Module Market Size

9.5 Italy Solar Cell and Module Market Size

9.6 Spain Solar Cell and Module Market Size

9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC SOLAR CELL AND MODULE MARKET ANALYSIS

10.1 Asia-Pacific Solar Cell and Module Market Size

10.2 China Solar Cell and Module Market Size

10.3 Japan Solar Cell and Module Market Size

10.4 South Korea Solar Cell and Module Market Size

10.5 Southeast Asia Solar Cell and Module Market Size

10.6 India Solar Cell and Module Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA SOLAR CELL AND MODULE MARKET ANALYSIS

- 11.1 Middle East and Africa Solar Cell and Module Market Size
- 11.2 Saudi Arabia Solar Cell and Module Market Size
- 11.3 UAE Solar Cell and Module Market Size
- 11.4 South Africa Solar Cell and Module Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA SOLAR CELL AND MODULE MARKET ANALYSIS

- 12.1 South America Solar Cell and Module Market Size
- 12.2 Brazil Solar Cell and Module Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 JA Solar (CN)
 - 13.1.1 JA Solar (CN) Basic Information
 - 13.1.2 JA Solar (CN) Product Profiles, Application and Specification
 - 13.1.3 JA Solar (CN) Solar Cell and Module Market Performance (2015-2020)
- 13.2 Motech(TW)
 - 13.2.1 Motech(TW) Basic Information
 - 13.2.2 Motech(TW) Product Profiles, Application and Specification
 - 13.2.3 Motech(TW) Solar Cell and Module Market Performance (2015-2020)
- 13.3 SunPower (US)
 - 13.3.1 SunPower (US) Basic Information
 - 13.3.2 SunPower (US) Product Profiles, Application and Specification
 - 13.3.3 SunPower (US) Solar Cell and Module Market Performance (2015-2020)
- 13.4 Neo Solar Power(TW)
 - 13.4.1 Neo Solar Power(TW) Basic Information
 - 13.4.2 Neo Solar Power(TW) Product Profiles, Application and Specification
 - 13.4.3 Neo Solar Power(TW) Solar Cell and Module Market Performance (2015-2020)
- 13.5 SolarWorld (DE)
 - 13.5.1 SolarWorld (DE) Basic Information
 - 13.5.2 SolarWorld (DE) Product Profiles, Application and Specification
 - 13.5.3 SolarWorld (DE) Solar Cell and Module Market Performance (2015-2020)
- 13.6 Canadian Solar (CA)
 - 13.6.1 Canadian Solar (CA) Basic Information
 - 13.6.2 Canadian Solar (CA) Product Profiles, Application and Specification
 - 13.6.3 Canadian Solar (CA) Solar Cell and Module Market Performance (2015-2020)
- 13.7 Gintech Energy (TW)

- 13.7.1 Gintech Energy (TW) Basic Information
- 13.7.2 Gintech Energy (TW) Product Profiles, Application and Specification
- 13.7.3 Gintech Energy (TW) Solar Cell and Module Market Performance (2015-2020)
- 13.8 Kyocera Solar(JP)
- 13.8.1 Kyocera Solar(JP) Basic Information
- 13.8.2 Kyocera Solar(JP) Product Profiles, Application and Specification
- 13.8.3 Kyocera Solar(JP) Solar Cell and Module Market Performance (2015-2020)
- 13.9 Yingli (CN)
- 13.9.1 Yingli (CN) Basic Information
- 13.9.2 Yingli (CN) Product Profiles, Application and Specification
- 13.9.3 Yingli (CN) Solar Cell and Module Market Performance (2015-2020)
- 13.10 Trina Solar(CN)
- 13.10.1 Trina Solar(CN) Basic Information
- 13.10.2 Trina Solar(CN) Product Profiles, Application and Specification
- 13.10.3 Trina Solar(CN) Solar Cell and Module Market Performance (2015-2020)
- 13.11 Sanyo Solar(JP)
- 13.11.1 Sanyo Solar(JP) Basic Information
- 13.11.2 Sanyo Solar(JP) Product Profiles, Application and Specification
- 13.11.3 Sanyo Solar(JP) Solar Cell and Module Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America Solar Cell and Module Market Forecast (2020-2025)
- 14.2 Europe Solar Cell and Module Market Forecast (2020-2025)
- 14.3 Asia-Pacific Solar Cell and Module Market Forecast (2020-2025)
- 14.4 Middle East and Africa Solar Cell and Module Market Forecast (2020-2025)
- 14.5 South America Solar Cell and Module Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Solar Cell and Module Market Forecast by Types (2020-2025)
 - 15.1.1 Global Solar Cell and Module Market Forecast Production and Market Share by Types (2020-2025)
 - 15.1.2 Global Solar Cell and Module Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Solar Cell and Module Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure Solar Cell and Module Picture
Table Solar Cell and Module Key Market Segments
Figure Study and Forecasting Years
Figure Global Solar Cell and Module Market Size and Growth Rate 2015-2025
Figure Industry PESTEL Analysis
Figure Global COVID-19 Status
Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19
Figure Global Solar Cell and Module Value (\$) and Growth Rate (2015-2020)
Table Global Solar Cell and Module Value (\$) by Countries (2015-2020)
Table Global Solar Cell and Module Value Market Share by Regions (2015-2020)
Figure Global Solar Cell and Module Value Market Share by Regions in 2019
Figure Global Solar Cell and Module Production and Growth Rate (2015-2020)
Table Global Solar Cell and Module Production by Major Countries (2015-2020)
Table Global Solar Cell and Module Production Market Share by Major Countries (2015-2020)
Figure Global Solar Cell and Module Production Market Share by Regions in 2019
Figure Global Solar Cell and Module Consumption and Growth Rate (2015-2020)
Table Global Solar Cell and Module Consumption by Regions (2015-2020)
Table Global Solar Cell and Module Consumption Market Share by Regions (2015-2020)
Figure Global Solar Cell and Module Consumption Market Share by Regions in 2019
Table Global Solar Cell and Module Export Top 3 Country 2019
Table Global Solar Cell and Module Import Top 3 Country 2019
Table United States Solar Cell and Module Export and Import (2015-2020)
Table Europe Solar Cell and Module Export and Import (2015-2020)
Table China Solar Cell and Module Export and Import (2015-2020)
Table Japan Solar Cell and Module Export and Import (2015-2020)
Table India Solar Cell and Module Export and Import (2015-2020)
Table Global Solar Cell and Module Production by Types (2015-2020)
Table Global Solar Cell and Module Production Market Share by Types (2015-2020)
Figure Global Solar Cell and Module Production Share by Type (2015-2020)
Table Global Solar Cell and Module Value by Types (2015-2020)
Table Global Solar Cell and Module Value Market Share by Types (2015-2020)
Figure Global Solar Cell and Module Value Share by Type (2015-2020)
Figure Global Monocrystalline Silicon Solar PV Production and Growth Rate

(2015-2020)

Figure Global Monocrystalline Silicon Solar PV Price (2015-2020)

Figure Global Polycrystalline Silicon Solar PV Production and Growth Rate (2015-2020)

Figure Global Polycrystalline Silicon Solar PV Price (2015-2020)

Figure Global Thin-Film Solar PV Production and Growth Rate (2015-2020)

Figure Global Thin-Film Solar PV Price (2015-2020)

Table Global Solar Cell and Module Consumption by Applications (2015-2020)

Table Global Solar Cell and Module Consumption Market Share by Applications
(2015-2020)

Figure Global Solar Cell and Module Consumption Share by Application (2015-2020)

Figure Global Distributed type Consumption and Growth Rate (2015-2020)

Figure Global Centralized type Consumption and Growth Rate (2015-2020)

Figure North America Solar Cell and Module Market Consumption and Growth Rate
(2015-2020)

Table North America Solar Cell and Module Consumption by Countries (2015-2020)

Table North America Solar Cell and Module Consumption Market Share by Countries
(2015-2020)

Figure North America Solar Cell and Module Consumption Market Share by Countries
(2015-2020)

Figure United States Solar Cell and Module Market Consumption and Growth Rate
(2015-2020)

Figure Canada Solar Cell and Module Market Consumption and Growth Rate
(2015-2020)

Figure Mexico Solar Cell and Module Market Consumption and Growth Rate
(2015-2020)

Figure North America COVID-19 Status

Figure Europe Solar Cell and Module Market Consumption and Growth Rate
(2015-2020)

Table Europe Solar Cell and Module Consumption by Countries (2015-2020)

Table Europe Solar Cell and Module Consumption Market Share by Countries
(2015-2020)

Figure Europe Solar Cell and Module Consumption Market Share by Countries
(2015-2020)

Figure Germany Solar Cell and Module Market Consumption and Growth Rate
(2015-2020)

Figure United Kingdom Solar Cell and Module Market Consumption and Growth Rate
(2015-2020)

Figure France Solar Cell and Module Market Consumption and Growth Rate
(2015-2020)

Figure Italy Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure Spain Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure Europe COVID-19 Status
Figure Asia-Pacific Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Table Asia-Pacific Solar Cell and Module Consumption by Countries (2015-2020)
Table Asia-Pacific Solar Cell and Module Consumption Market Share by Countries (2015-2020)
Figure Asia-Pacific Solar Cell and Module Consumption Market Share by Countries (2015-2020)
Figure China Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure Japan Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure South Korea Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure Southeast Asia Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure India Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure Asia Pacific COVID-19 Status
Figure Middle East and Africa Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Table Middle East and Africa Solar Cell and Module Consumption by Countries (2015-2020)
Table Middle East and Africa Solar Cell and Module Consumption Market Share by Countries (2015-2020)
Figure Middle East and Africa Solar Cell and Module Consumption Market Share by Countries (2015-2020)
Figure Saudi Arabia Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure UAE Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure South Africa Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Figure South America Solar Cell and Module Market Consumption and Growth Rate (2015-2020)
Table South America Solar Cell and Module Consumption by Countries (2015-2020)
Table South America Solar Cell and Module Consumption Market Share by Countries (2015-2020)
Figure South America Solar Cell and Module Consumption Market Share by Countries (2015-2020)

Figure Brazil Solar Cell and Module Market Consumption and Growth Rate (2015-2020)

Table JA Solar (CN) Company Profile

Table JA Solar (CN) Production, Value, Price, Gross Margin 2015-2020

Figure JA Solar (CN) Production and Growth Rate

Figure JA Solar (CN) Value (\$) Market Share 2015-2020

Table Motech(TW) Company Profile

Table Motech(TW) Production, Value, Price, Gross Margin 2015-2020

Figure Motech(TW) Production and Growth Rate

Figure Motech(TW) Value (\$) Market Share 2015-2020

Table SunPower (US) Company Profile

Table SunPower (US) Production, Value, Price, Gross Margin 2015-2020

Figure SunPower (US) Production and Growth Rate

Figure SunPower (US) Value (\$) Market Share 2015-2020

Table Neo Solar Power(TW) Company Profile

Table Neo Solar Power(TW) Production, Value, Price, Gross Margin 2015-2020

Figure Neo Solar Power(TW) Production and Growth Rate

Figure Neo Solar Power(TW) Value (\$) Market Share 2015-2020

Table SolarWorld (DE) Company Profile

Table SolarWorld (DE) Production, Value, Price, Gross Margin 2015-2020

Figure SolarWorld (DE) Production and Growth Rate

Figure SolarWorld (DE) Value (\$) Market Share 2015-2020

Table Canadian Solar (CA) Company Profile

Table Canadian Solar (CA) Production, Value, Price, Gross Margin 2015-2020

Figure Canadian Solar (CA) Production and Growth Rate

Figure Canadian Solar (CA) Value (\$) Market Share 2015-2020

Table Gintech Energy (TW) Company Profile

Table Gintech Energy (TW) Production, Value, Price, Gross Margin 2015-2020

Figure Gintech Energy (TW) Production and Growth Rate

Figure Gintech Energy (TW) Value (\$) Market Share 2015-2020

Table Kyocera Solar(JP) Company Profile

Table Kyocera Solar(JP) Production, Value, Price, Gross Margin 2015-2020

Figure Kyocera Solar(JP) Production and Growth Rate

Figure Kyocera Solar(JP) Value (\$) Market Share 2015-2020

Table Yingli (CN) Company Profile

Table Yingli (CN) Production, Value, Price, Gross Margin 2015-2020

Figure Yingli (CN) Production and Growth Rate

Figure Yingli (CN) Value (\$) Market Share 2015-2020

Table Trina Solar(CN) Company Profile

Table Trina Solar(CN) Production, Value, Price, Gross Margin 2015-2020

Figure Trina Solar(CN) Production and Growth Rate
Figure Trina Solar(CN) Value (\$) Market Share 2015-2020
Table Sanyo Solar(JP) Company Profile
Table Sanyo Solar(JP) Production, Value, Price, Gross Margin 2015-2020
Figure Sanyo Solar(JP) Production and Growth Rate
Figure Sanyo Solar(JP) Value (\$) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)
Table Global Solar Cell and Module Market Forecast Production by Types (2020-2025)
Table Global Solar Cell and Module Market Forecast Production Share by Types (2020-2025)
Table Global Solar Cell and Module Market Forecast Value (\$) by Types (2020-2025)
Table Global Solar Cell and Module Market Forecast Value Share by Types (2020-2025)
Table Global Solar Cell and Module Market Forecast Consumption by Applications (2020-2025)
Table Global Solar Cell and Module Market Forecast Consumption Share by Applications (2020-2025)

I would like to order

Product name: 2020-2025 Global Solar Cell and Module Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2C58E61A65D7EN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2C58E61A65D7EN.html>