

# 2018-2023 Global Photovoltaics Modules Consumption Market Report

<https://marketpublishers.com/r/2A241BDB179EN.html>

Date: June 2018

Pages: 159

Price: US\$ 4,660.00 (Single User License)

ID: 2A241BDB179EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Photovoltaics Modules market for 2018-2023. Solar Cell is a device made from crystalline silicon or thin film that converts sunlight into electricity by a process known as the photovoltaic effect. There are two key indicators for solar cells: one is cell conversion efficiency, and the other is cell thickness.

Photovoltaics Modules use light energy from the sun to generate electricity through the photovoltaic effect. The majority of modules use wafer-based crystalline silicon cells or thin-film cells based on cadmium telluride or silicon. The structural (load carrying) member of a module can either be the top layer or the back layer. Cells must also be protected from mechanical damage and moisture. Most Photovoltaics Modules are rigid, but semi-flexible ones are available, based on thin-film cells.

The Photovoltaics Modules industry is relatively concentrated, there is more than fourteen manufacturers (production 200 MW grade in 2015) in the world, and mainly come from domestic enterprises, China and etc.

All manufactures in the world are committed to the improvement of product. These two years, some of Chinese manufactures can almost catch up with the world's leading technology too. Most technologies are developed by the manufacturers instead of importing from other companies.

This industry is affected by the economy and policy, so it's important to put an eye to economic indexes and leaders' prefer. The increase of demands from Japanese customers was largely due to the attractive feed-in tariff rate in Japan. Japan is a tough market for foreign solar developers to crack but figures from the country's solar industry show cells and modules made outside Japan are making huge gains since the onset of the world's most generous FiT regime.

Over the next five years, LPI(LP Information) projects that Photovoltaics Modules will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Photovoltaics Modules market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Single Crystal Silicon

Polycrystalline Silicon

Others

Segmentation by application:

Residential

Commercial

Ground Mount

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

Spain

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Sharp

JA Solar

Yingli

Trina Solar

Canadian Solar

Kyocera Solar

Solar Frontier

SFCE

ReneSola

Hanwha Solar

REC Group

First Solar

SunPower

Jinko Solar

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

## **RESEARCH OBJECTIVES**

To study and analyze the global Photovoltaics Modules consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Photovoltaics Modules market by identifying its various subsegments.

Focuses on the key global Photovoltaics Modules manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Photovoltaics Modules with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Photovoltaics Modules submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Photovoltaics Modules Consumption 2013-2023
  - 2.1.2 Photovoltaics Modules Consumption CAGR by Region
- 2.2 Photovoltaics Modules Segment by Type
  - 2.2.1 Single Crystal Silicon
  - 2.2.2 Polycrystalline Silicon
  - 2.2.3 Others
- 2.3 Photovoltaics Modules Consumption by Type
  - 2.3.1 Global Photovoltaics Modules Consumption Market Share by Type (2013-2018)
  - 2.3.2 Global Photovoltaics Modules Revenue and Market Share by Type (2013-2018)
  - 2.3.3 Global Photovoltaics Modules Sale Price by Type (2013-2018)
- 2.4 Photovoltaics Modules Segment by Application
  - 2.4.1 Residential
  - 2.4.2 Commercial
  - 2.4.3 Ground Mount
  - 2.4.4 Others
- 2.5 Photovoltaics Modules Consumption by Application
  - 2.5.1 Global Photovoltaics Modules Consumption Market Share by Application (2013-2018)
  - 2.5.2 Global Photovoltaics Modules Value and Market Share by Application (2013-2018)
  - 2.5.3 Global Photovoltaics Modules Sale Price by Application (2013-2018)

### **3 GLOBAL PHOTOVOLTAICS MODULES BY PLAYERS**

- 3.1 Global Photovoltaics Modules Sales Market Share by Players

- 3.1.1 Global Photovoltaics Modules Sales by Players (2016-2018)
- 3.1.2 Global Photovoltaics Modules Sales Market Share by Players (2016-2018)
- 3.2 Global Photovoltaics Modules Revenue Market Share by Players
  - 3.2.1 Global Photovoltaics Modules Revenue by Players (2016-2018)
  - 3.2.2 Global Photovoltaics Modules Revenue Market Share by Players (2016-2018)
- 3.3 Global Photovoltaics Modules Sale Price by Players
- 3.4 Global Photovoltaics Modules Manufacturing Base Distribution, Sales Area, Product Types by Players
  - 3.4.1 Global Photovoltaics Modules Manufacturing Base Distribution and Sales Area by Players
  - 3.4.2 Players Photovoltaics Modules Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

## **4 PHOTOVOLTAICS MODULES BY REGIONS**

- 4.1 Photovoltaics Modules by Regions
  - 4.1.1 Global Photovoltaics Modules Consumption by Regions
  - 4.1.2 Global Photovoltaics Modules Value by Regions
- 4.2 Americas Photovoltaics Modules Consumption Growth
- 4.3 APAC Photovoltaics Modules Consumption Growth
- 4.4 Europe Photovoltaics Modules Consumption Growth
- 4.5 Middle East & Africa Photovoltaics Modules Consumption Growth

## **5 AMERICAS**

- 5.1 Americas Photovoltaics Modules Consumption by Countries
  - 5.1.1 Americas Photovoltaics Modules Consumption by Countries (2013-2018)
  - 5.1.2 Americas Photovoltaics Modules Value by Countries (2013-2018)
- 5.2 Americas Photovoltaics Modules Consumption by Type
- 5.3 Americas Photovoltaics Modules Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

## **6 APAC**

### 6.1 APAC Photovoltaics Modules Consumption by Countries

#### 6.1.1 APAC Photovoltaics Modules Consumption by Countries (2013-2018)

#### 6.1.2 APAC Photovoltaics Modules Value by Countries (2013-2018)

### 6.2 APAC Photovoltaics Modules Consumption by Type

### 6.3 APAC Photovoltaics Modules Consumption by Application

### 6.4 China

### 6.5 Japan

### 6.6 Korea

### 6.7 Southeast Asia

### 6.8 India

### 6.9 Australia

### 6.10 Key Economic Indicators of Few APAC Countries

## **7 EUROPE**

### 7.1 Europe Photovoltaics Modules by Countries

#### 7.1.1 Europe Photovoltaics Modules Consumption by Countries (2013-2018)

#### 7.1.2 Europe Photovoltaics Modules Value by Countries (2013-2018)

### 7.2 Europe Photovoltaics Modules Consumption by Type

### 7.3 Europe Photovoltaics Modules Consumption by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

### 7.9 Spain

### 7.10 Key Economic Indicators of Few Europe Countries

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Photovoltaics Modules by Countries

#### 8.1.1 Middle East & Africa Photovoltaics Modules Consumption by Countries (2013-2018)

#### 8.1.2 Middle East & Africa Photovoltaics Modules Value by Countries (2013-2018)

### 8.2 Middle East & Africa Photovoltaics Modules Consumption by Type

### 8.3 Middle East & Africa Photovoltaics Modules Consumption by Application

### 8.4 Egypt



8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers and Impact

9.1.1 Growing Demand from Key Regions

9.1.2 Growing Demand from Key Applications and Potential Industries

9.2 Market Challenges and Impact

9.3 Market Trends

## **10 MARKETING, DISTRIBUTORS AND CUSTOMER**

10.1 Sales Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.2 Photovoltaics Modules Distributors

10.3 Photovoltaics Modules Customer

## **11 GLOBAL PHOTOVOLTAICS MODULES MARKET FORECAST**

11.1 Global Photovoltaics Modules Consumption Forecast (2018-2023)

11.2 Global Photovoltaics Modules Forecast by Regions

11.2.1 Global Photovoltaics Modules Forecast by Regions (2018-2023)

11.2.2 Global Photovoltaics Modules Value Forecast by Regions (2018-2023)

11.2.3 Americas Consumption Forecast

11.2.4 APAC Consumption Forecast

11.2.5 Europe Consumption Forecast

11.2.6 Middle East & Africa Consumption Forecast

11.3 Americas Forecast by Countries

11.3.1 United States Market Forecast

11.3.2 Canada Market Forecast

11.3.3 Mexico Market Forecast

11.3.4 Brazil Market Forecast

11.4 APAC Forecast by Countries

11.4.1 China Market Forecast

11.4.2 Japan Market Forecast

- 11.4.3 Korea Market Forecast
- 11.4.4 Southeast Asia Market Forecast
- 11.4.5 India Market Forecast
- 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
  - 11.5.1 Germany Market Forecast
  - 11.5.2 France Market Forecast
  - 11.5.3 UK Market Forecast
  - 11.5.4 Italy Market Forecast
  - 11.5.5 Russia Market Forecast
  - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
  - 11.6.1 Egypt Market Forecast
  - 11.6.2 South Africa Market Forecast
  - 11.6.3 Israel Market Forecast
  - 11.6.4 Turkey Market Forecast
  - 11.6.5 GCC Countries Market Forecast
- 11.7 Global Photovoltaics Modules Forecast by Type
- 11.8 Global Photovoltaics Modules Forecast by Application

## **12 KEY PLAYERS ANALYSIS**

- 12.1 Sharp
  - 12.1.1 Company Details
  - 12.1.2 Photovoltaics Modules Product Offered
  - 12.1.3 Sharp Photovoltaics Modules Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.1.4 Main Business Overview
  - 12.1.5 Sharp News
- 12.2 JA Solar
  - 12.2.1 Company Details
  - 12.2.2 Photovoltaics Modules Product Offered
  - 12.2.3 JA Solar Photovoltaics Modules Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.2.4 Main Business Overview
  - 12.2.5 JA Solar News
- 12.3 Yingli
  - 12.3.1 Company Details
  - 12.3.2 Photovoltaics Modules Product Offered

12.3.3 Yingli Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.3.4 Main Business Overview

12.3.5 Yingli News

12.4 Trina Solar

12.4.1 Company Details

12.4.2 Photovoltaics Modules Product Offered

12.4.3 Trina Solar Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.4.4 Main Business Overview

12.4.5 Trina Solar News

12.5 Canadian Solar

12.5.1 Company Details

12.5.2 Photovoltaics Modules Product Offered

12.5.3 Canadian Solar Photovoltaics Modules Sales, Revenue, Price and Gross  
Margin (2016-2018)

12.5.4 Main Business Overview

12.5.5 Canadian Solar News

12.6 Kyocera Solar

12.6.1 Company Details

12.6.2 Photovoltaics Modules Product Offered

12.6.3 Kyocera Solar Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.6.4 Main Business Overview

12.6.5 Kyocera Solar News

12.7 Solar Frontier

12.7.1 Company Details

12.7.2 Photovoltaics Modules Product Offered

12.7.3 Solar Frontier Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.7.4 Main Business Overview

12.7.5 Solar Frontier News

12.8 SFCE

12.8.1 Company Details

12.8.2 Photovoltaics Modules Product Offered

12.8.3 SFCE Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.8.4 Main Business Overview

12.8.5 SFCE News

## 12.9 ReneSola

12.9.1 Company Details

12.9.2 Photovoltaics Modules Product Offered

12.9.3 ReneSola Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.9.4 Main Business Overview

12.9.5 ReneSola News

## 12.10 Hanwha Solar

12.10.1 Company Details

12.10.2 Photovoltaics Modules Product Offered

12.10.3 Hanwha Solar Photovoltaics Modules Sales, Revenue, Price and Gross  
Margin (2016-2018)

12.10.4 Main Business Overview

12.10.5 Hanwha Solar News

## 12.11 REC Group

## 12.12 First Solar

## 12.13 SunPower

## 12.14 Jinko Solar

# 13 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Photovoltaics Modules

Table Product Specifications of Photovoltaics Modules

Figure Photovoltaics Modules Report Years Considered

Figure Market Research Methodology

Figure Global Photovoltaics Modules Consumption Growth Rate 2013-2023 (K Units)

Figure Global Photovoltaics Modules Value Growth Rate 2013-2023 (\$ Millions)

Table Photovoltaics Modules Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of Single Crystal Silicon

Table Major Players of Single Crystal Silicon

Figure Product Picture of Polycrystalline Silicon

Table Major Players of Polycrystalline Silicon

Figure Product Picture of Others

Table Major Players of Others

Table Global Consumption Sales by Type (2013-2018)

Table Global Photovoltaics Modules Consumption Market Share by Type (2013-2018)

Figure Global Photovoltaics Modules Consumption Market Share by Type (2013-2018)

Table Global Photovoltaics Modules Revenue by Type (2013-2018) (\$ million)

Table Global Photovoltaics Modules Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Photovoltaics Modules Value Market Share by Type (2013-2018)

Table Global Photovoltaics Modules Sale Price by Type (2013-2018)

Figure Photovoltaics Modules Consumed in Residential

Figure Global Photovoltaics Modules Market: Residential (2013-2018) (K Units)

Figure Global Photovoltaics Modules Market: Residential (2013-2018) (\$ Millions)

Figure Global Residential YoY Growth (\$ Millions)

Figure Photovoltaics Modules Consumed in Commercial

Figure Global Photovoltaics Modules Market: Commercial (2013-2018) (K Units)

Figure Global Photovoltaics Modules Market: Commercial (2013-2018) (\$ Millions)

Figure Global Commercial YoY Growth (\$ Millions)

Figure Photovoltaics Modules Consumed in Ground Mount

Figure Global Photovoltaics Modules Market: Ground Mount (2013-2018) (K Units)

Figure Global Photovoltaics Modules Market: Ground Mount (2013-2018) (\$ Millions)

Figure Global Ground Mount YoY Growth (\$ Millions)

Figure Photovoltaics Modules Consumed in Others

Figure Global Photovoltaics Modules Market: Others (2013-2018) (K Units)

Figure Global Photovoltaics Modules Market: Others (2013-2018) (\$ Millions)  
Figure Global Others YoY Growth (\$ Millions)  
Table Global Consumption Sales by Application (2013-2018)  
Table Global Photovoltaics Modules Consumption Market Share by Application (2013-2018)  
Figure Global Photovoltaics Modules Consumption Market Share by Application (2013-2018)  
Table Global Photovoltaics Modules Value by Application (2013-2018)  
Table Global Photovoltaics Modules Value Market Share by Application (2013-2018)  
Figure Global Photovoltaics Modules Value Market Share by Application (2013-2018)  
Table Global Photovoltaics Modules Sale Price by Application (2013-2018)  
Table Global Photovoltaics Modules Sales by Players (2016-2018) (K Units)  
Table Global Photovoltaics Modules Sales Market Share by Players (2016-2018)  
Figure Global Photovoltaics Modules Sales Market Share by Players in 2016  
Figure Global Photovoltaics Modules Sales Market Share by Players in 2017  
Table Global Photovoltaics Modules Revenue by Players (2016-2018) (\$ Millions)  
Table Global Photovoltaics Modules Revenue Market Share by Players (2016-2018)  
Figure Global Photovoltaics Modules Revenue Market Share by Players in 2016  
Figure Global Photovoltaics Modules Revenue Market Share by Players in 2017  
Table Global Photovoltaics Modules Sale Price by Players (2016-2018)  
Figure Global Photovoltaics Modules Sale Price by Players in 2017  
Table Global Photovoltaics Modules Manufacturing Base Distribution and Sales Area by Players  
Table Players Photovoltaics Modules Products Offered  
Table Photovoltaics Modules Concentration Ratio (CR3, CR5 and CR10) (2016-2018)  
Table Global Photovoltaics Modules Consumption by Regions 2013-2018 (K Units)  
Table Global Photovoltaics Modules Consumption Market Share by Regions 2013-2018  
Figure Global Photovoltaics Modules Consumption Market Share by Regions 2013-2018  
Table Global Photovoltaics Modules Value by Regions 2013-2018 (\$ Millions)  
Table Global Photovoltaics Modules Value Market Share by Regions 2013-2018  
Figure Global Photovoltaics Modules Value Market Share by Regions 2013-2018  
Figure Americas Photovoltaics Modules Consumption 2013-2018 (K Units)  
Figure Americas Photovoltaics Modules Value 2013-2018 (\$ Millions)  
Figure APAC Photovoltaics Modules Consumption 2013-2018 (K Units)  
Figure APAC Photovoltaics Modules Value 2013-2018 (\$ Millions)  
Figure Europe Photovoltaics Modules Consumption 2013-2018 (K Units)  
Figure Europe Photovoltaics Modules Value 2013-2018 (\$ Millions)  
Figure Middle East & Africa Photovoltaics Modules Consumption 2013-2018 (K Units)

Figure Middle East & Africa Photovoltaics Modules Value 2013-2018 (\$ Millions)

Table Americas Photovoltaics Modules Consumption by Countries (2013-2018) (K Units)

Table Americas Photovoltaics Modules Consumption Market Share by Countries (2013-2018)

Figure Americas Photovoltaics Modules Consumption Market Share by Countries in 2017

Table Americas Photovoltaics Modules Value by Countries (2013-2018) (\$ Millions)

Table Americas Photovoltaics Modules Value Market Share by Countries (2013-2018)

Figure Americas Photovoltaics Modules Value Market Share by Countries in 2017

Table Americas Photovoltaics Modules Consumption by Type (2013-2018) (K Units)

Table Americas Photovoltaics Modules Consumption Market Share by Type (2013-2018)

Figure Americas Photovoltaics Modules Consumption Market Share by Type in 2017

Table Americas Photovoltaics Modules Consumption by Application (2013-2018) (K Units)

Table Americas Photovoltaics Modules Consumption Market Share by Application (2013-2018)

Figure Americas Photovoltaics Modules Consumption Market Share by Application in 2017

Figure United States Photovoltaics Modules Consumption Growth 2013-2018 (K Units)

Figure United States Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)

Figure Canada Photovoltaics Modules Consumption Growth 2013-2018 (K Units)

Figure Canada Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)

Figure Mexico Photovoltaics Modules Consumption Growth 2013-2018 (K Units)

Figure Mexico Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)

Table APAC Photovoltaics Modules Consumption by Countries (2013-2018) (K Units)

Table APAC Photovoltaics Modules Consumption Market Share by Countries (2013-2018)

Figure APAC Photovoltaics Modules Consumption Market Share by Countries in 2017

Table APAC Photovoltaics Modules Value by Countries (2013-2018) (\$ Millions)

Table APAC Photovoltaics Modules Value Market Share by Countries (2013-2018)

Figure APAC Photovoltaics Modules Value Market Share by Countries in 2017

Table APAC Photovoltaics Modules Consumption by Type (2013-2018) (K Units)

Table APAC Photovoltaics Modules Consumption Market Share by Type (2013-2018)

Figure APAC Photovoltaics Modules Consumption Market Share by Type in 2017

Table APAC Photovoltaics Modules Consumption by Application (2013-2018) (K Units)

Table APAC Photovoltaics Modules Consumption Market Share by Application (2013-2018)

Figure APAC Photovoltaics Modules Consumption Market Share by Application in 2017  
Figure China Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure China Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure Japan Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Japan Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure Korea Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Korea Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure Southeast Asia Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Southeast Asia Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure India Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure India Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure Australia Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Australia Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Table Europe Photovoltaics Modules Consumption by Countries (2013-2018) (K Units)  
Table Europe Photovoltaics Modules Consumption Market Share by Countries (2013-2018)  
Figure Europe Photovoltaics Modules Consumption Market Share by Countries in 2017  
Table Europe Photovoltaics Modules Value by Countries (2013-2018) (\$ Millions)  
Table Europe Photovoltaics Modules Value Market Share by Countries (2013-2018)  
Figure Europe Photovoltaics Modules Value Market Share by Countries in 2017  
Table Europe Photovoltaics Modules Consumption by Type (2013-2018) (K Units)  
Table Europe Photovoltaics Modules Consumption Market Share by Type (2013-2018)  
Figure Europe Photovoltaics Modules Consumption Market Share by Type in 2017  
Table Europe Photovoltaics Modules Consumption by Application (2013-2018) (K Units)  
Table Europe Photovoltaics Modules Consumption Market Share by Application (2013-2018)  
Figure Europe Photovoltaics Modules Consumption Market Share by Application in 2017  
Figure Germany Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Germany Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure France Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure France Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure UK Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure UK Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure Italy Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Italy Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure Russia Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Russia Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)



Figure Spain Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Spain Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Table Middle East & Africa Photovoltaics Modules Consumption by Countries (2013-2018) (K Units)  
Table Middle East & Africa Photovoltaics Modules Consumption Market Share by Countries (2013-2018)  
Figure Middle East & Africa Photovoltaics Modules Consumption Market Share by Countries in 2017  
Table Middle East & Africa Photovoltaics Modules Value by Countries (2013-2018) (\$ Millions)  
Table Middle East & Africa Photovoltaics Modules Value Market Share by Countries (2013-2018)  
Figure Middle East & Africa Photovoltaics Modules Value Market Share by Countries in 2017  
Table Middle East & Africa Photovoltaics Modules Consumption by Type (2013-2018) (K Units)  
Table Middle East & Africa Photovoltaics Modules Consumption Market Share by Type (2013-2018)  
Figure Middle East & Africa Photovoltaics Modules Consumption Market Share by Type in 2017  
Table Middle East & Africa Photovoltaics Modules Consumption by Application (2013-2018) (K Units)  
Table Middle East & Africa Photovoltaics Modules Consumption Market Share by Application (2013-2018)  
Figure Middle East & Africa Photovoltaics Modules Consumption Market Share by Application in 2017  
Figure Egypt Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Egypt Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure South Africa Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure South Africa Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure Israel Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Israel Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure Turkey Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure Turkey Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Figure GCC Countries Photovoltaics Modules Consumption Growth 2013-2018 (K Units)  
Figure GCC Countries Photovoltaics Modules Value Growth 2013-2018 (\$ Millions)  
Table Photovoltaics Modules Distributors List  
Table Photovoltaics Modules Customer List

Figure Global Photovoltaics Modules Consumption Growth Rate Forecast (2018-2023)  
(K Units)

Figure Global Photovoltaics Modules Value Growth Rate Forecast (2018-2023) (\$  
Millions)

Table Global Photovoltaics Modules Consumption Forecast by Countries (2018-2023)  
(K Units)

Table Global Photovoltaics Modules Consumption Market Forecast by Regions

Table Global Photovoltaics Modules Value Forecast by Countries (2018-2023) (\$  
Millions)

Table Global Photovoltaics Modules Value Market Share Forecast by Regions

Figure Americas Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Americas Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure APAC Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure APAC Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Europe Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Europe Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Middle East & Africa Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Middle East & Africa Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure United States Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure United States Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Canada Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Canada Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Mexico Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Mexico Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Brazil Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Brazil Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure China Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure China Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Japan Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Japan Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Korea Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Korea Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Southeast Asia Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Southeast Asia Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure India Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure India Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Australia Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Australia Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Germany Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Germany Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure France Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure France Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure UK Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure UK Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Italy Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Italy Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Russia Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Russia Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Spain Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Spain Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Egypt Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Egypt Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure South Africa Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure South Africa Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Israel Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Israel Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure Turkey Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure Turkey Photovoltaics Modules Value 2018-2023 (\$ Millions)

Figure GCC Countries Photovoltaics Modules Consumption 2018-2023 (K Units)

Figure GCC Countries Photovoltaics Modules Value 2018-2023 (\$ Millions)

Table Global Photovoltaics Modules Consumption Forecast by Type (2018-2023) (K Units)

Table Global Photovoltaics Modules Consumption Market Share Forecast by Type (2018-2023)

Table Global Photovoltaics Modules Value Forecast by Type (2018-2023) (\$ Millions)

Table Global Photovoltaics Modules Value Market Share Forecast by Type (2018-2023)

Table Global Photovoltaics Modules Consumption Forecast by Application (2018-2023) (K Units)

Table Global Photovoltaics Modules Consumption Market Share Forecast by Application (2018-2023)

Table Global Photovoltaics Modules Value Forecast by Application (2018-2023) (\$ Millions)

Table Global Photovoltaics Modules Value Market Share Forecast by Application (2018-2023)

Table Sharp Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sharp Photovoltaics Modules Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Sharp Photovoltaics Modules Market Share (2016-2018)

Table JA Solar Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table JA Solar Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

Figure JA Solar Photovoltaics Modules Market Share (2016-2018)

Table Yingli Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Yingli Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

Figure Yingli Photovoltaics Modules Market Share (2016-2018)

Table Trina Solar Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Trina Solar Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

Figure Trina Solar Photovoltaics Modules Market Share (2016-2018)

Table Canadian Solar Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Canadian Solar Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

Figure Canadian Solar Photovoltaics Modules Market Share (2016-2018)

Table Kyocera Solar Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Kyocera Solar Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

Figure Kyocera Solar Photovoltaics Modules Market Share (2016-2018)

Table Solar Frontier Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Solar Frontier Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

Figure Solar Frontier Photovoltaics Modules Market Share (2016-2018)

Table SFCE Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SFCE Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

Figure SFCE Photovoltaics Modules Market Share (2016-2018)

Table ReneSola Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table ReneSola Photovoltaics Modules Sales, Revenue, Price and Gross Margin  
(2016-2018)

Figure ReneSola Photovoltaics Modules Market Share (2016-2018)

Table Hanwha Solar Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Hanwha Solar Photovoltaics Modules Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Hanwha Solar Photovoltaics Modules Market Share (2016-2018)

Table REC Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table First Solar Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SunPower Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jinko Solar Basic Information, Manufacturing Base, Sales Area and Its Competitors

## I would like to order

Product name: 2018-2023 Global Photovoltaics Modules Consumption Market Report

Product link: <https://marketpublishers.com/r/2A241BDB179EN.html>

Price: US\$ 4,660.00 (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/2A241BDB179EN.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