

China Solar PV Power Market Research Report 2016

https://marketpublishers.com/r/C84801104D7EN.html

Date: October 2016

Pages: 118

Price: US\$ 3,200.00 (Single User License)

ID: C84801104D7EN

Abstracts

Notes:

Sales, means the sales volume of Solar PV Power

Revenue, means the sales value of Solar PV Power

This report studies Solar PV Power in China market, focuses on the top players in China market, with capacity, production, price, revenue and market share for each manufacturer, covering

Bosch Solar Energy

Mitsubishi Electric

Panasonic

Sanyo Solar

Honda

Kyocera

Sunedison

Sunpower

SolarWorld



First Solar Canadian Solar Suniva Global Solar Energy Wuerth Nanosolar Manz **Ascent Solar** Solibro Solar **AUO** Miasole Sharp **REC** Odersun Solopower Flisom **TSMC** Yingli Trina Solar

Suntech



AT&M

Split by product Type, with production, revenue, price, market share and growth rate of each type, can be divided into

Crystalline Silicon

Monocrystalline

Polycrystalline

Split by Application, this report focuses on consumption, market share and growth rate of Solar PV Power in each application, can be divided into

Agriculture

Industry

Telecommunications & Public Services



Contents

China Solar PV Power Market Research Report 2016

1 SOLAR PV POWER MARKET OVERVIEW

- 1.1 Product Overview and Scope of Solar PV Power
- 1.2 Solar PV Power Segment by Type
 - 1.2.1 China Production Market Share of Solar PV Power Type in 2015
 - 1.2.2 Crystalline Silicon
 - 1.2.3 Monocrystalline
 - 1.2.4 Polycrystalline
- 1.3 Applications of Solar PV Power
 - 1.3.1 Solar PV Power Consumption Market Share by Application in 2015
 - 1.3.2 Agriculture
 - 1.3.3 Industry
 - 1.3.4 Telecommunications & Public Services
- 1.4 China Market Size (Value) of Solar PV Power (2011-2021)
- 1.5 China Solar PV PowerStatus and Outlook
- 1.6 Government Policies

2 CHINA SOLAR PV POWER MARKET COMPETITION BY MANUFACTURERS

- 2.1 China Solar PV Power Capacity, Production and Share by Manufacturers (2015 and 2016)
- 2.2 China Solar PV Power Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 China Solar PV Power Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Solar PV Power Manufacturing Base Distribution, Sales Area, Product Type
- 2.5 Solar PV Power Market Competitive Situation and Trends
 - 2.5.1 Solar PV Power Market Concentration Rate
 - 2.5.2 Solar PV Power Market Share of Top 3 and Top 5 Manufacturers

3 CHINA SOLAR PV POWER MANUFACTURERS PROFILES/ANALYSIS

- 3.1 Bosch Solar Energy
- 3.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.1.2 Solar PV Power Product Type, Application and Specification



- 3.1.2.1 Type I
- 3.1.2.2 Type II
- 3.1.3 Bosch Solar Energy Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 3.1.4 Main Business/Business Overview
- 3.2 Mitsubishi Electric
- 3.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.2.2 118 Product Type, Application and Specification
 - 3.2.2.1 Type I
 - 3.2.2.2 Type II
- 3.2.3 Mitsubishi Electric 118 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.2.4 Main Business/Business Overview
- 3.3 Panasonic
- 3.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.3.2 130 Product Type, Application and Specification
 - 3.3.2.1 Type I
 - 3.3.2.2 Type II
- 3.3.3 Panasonic 130 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.3.4 Main Business/Business Overview
- 3.4 Sanyo Solar
- 3.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.4.2 Sept Product Type, Application and Specification
 - 3.4.2.1 Type I
 - 3.4.2.2 Type II
- 3.4.3 Sanyo Solar Sept Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.4.4 Main Business/Business Overview
- 3.5 Honda
- 3.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.5.2 Product Type, Application and Specification
 - 3.5.2.1 Type I
 - 3.5.2.2 Type II
 - 3.5.3 Honda Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)



- 3.5.4 Main Business/Business Overview
- 3.6 Kyocera
- 3.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.6.2 Million USD Product Type, Application and Specification
 - 3.6.2.1 Type I
 - 3.6.2.2 Type II
- 3.6.3 Kyocera Million USD Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 3.6.4 Main Business/Business Overview
- 3.7 Sunedison
- 3.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.7.2 Energy Product Type, Application and Specification
 - 3.7.2.1 Type I
 - 3.7.2.2 Type II
- 3.7.3 Sunedison Energy Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.7.4 Main Business/Business Overview
- 3.8 Sunpower
- 3.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.8.2 Product Type, Application and Specification
 - 3.8.2.1 Type I
 - 3.8.2.2 Type II
- 3.8.3 Sunpower Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.8.4 Main Business/Business Overview
- 3.9 SolarWorld
- 3.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.9.2 Product Type, Application and Specification
 - 3.9.2.1 Type I
 - 3.9.2.2 Type II
- 3.9.3 SolarWorld Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.9.4 Main Business/Business Overview
- 3.10 First Solar
- 3.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its



Competitors

- 3.10.2 Product Type, Application and Specification
 - 3.10.2.1 Type I
 - 3.10.2.2 Type II
- 3.10.3 First Solar Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.10.4 Main Business/Business Overview
- 3.11 Canadian Solar
- 3.12 Suniva
- 3.13 Global Solar Energy
- 3.14 Wuerth
- 3.15 Nanosolar
- 3.16 Manz
- 3.17 Ascent Solar
- 3.18 Solibro Solar
- 3.19 AUO
- 3.20 Miasole
- 3.21 Sharp
- 3.22 REC
- 3.23 Odersun
- 3.24 Solopower
- 3.25 Flisom
- 3.26 TSMC
- 3.27 Yingli
- 3.28 Trina Solar
- 3.29 Suntech
- 3.30 AT&M

4 CHINA SOLAR PV POWER CAPACITY, PRODUCTION, REVENUE, CONSUMPTION, EXPORT AND IMPORT (2011-2016)

- 4.1 China Solar PV Power Capacity, Production and Growth (2011-2016)
- 4.2 China Solar PV Power Revenue and Growth (2011-2016)
- 4.3 China Solar PV Power Production, Consumption, Export and Import (2011-2016)

5 CHINA SOLAR PV POWER PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 China Solar PV Power Production and Market Share by Type (2011-2016)



- 5.2 China Solar PV Power Revenue and Market Share by Type (2011-2016)
- 5.3 China Solar PV Power Price by Type (2011-2016)
- 5.4 China Solar PV Power Production Growth by Type (2011-2016)

6 CHINA SOLAR PV POWER MARKET ANALYSIS BY APPLICATION

- 6.1 China Solar PV Power Consumption and Market Share by Application (2011-2016)
- 6.2 China Solar PV Power Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Application
 - 6.3.2 Emerging Markets/Countries

7 SOLAR PV POWER MANUFACTURING COST ANALYSIS

- 7.1 Solar PV Power Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Solar PV Power

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Solar PV Power Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Solar PV Power Major Manufacturers in 2015
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning



- 9.2.1 Pricing Strategy
- 9.2.2 Brand Strategy
- 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 CHINA SOLAR PV POWER MARKET FORECAST (2016-2021)

- 11.1 China Solar PV Power Capacity, Production, Revenue Forecast (2016-2021)
- 11.2 China Solar PV Power Production, Import, Export and Consumption Forecast (2016-2021)
- 11.3 China Solar PV Power Production Forecast by Type (2016-2021)
- 11.4 China Solar PV Power Consumption Forecast by Application (2016-2021)
- 11.5 Solar PV Power Price Forecast (2016-2021)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
China Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Solar PV Power

Figure China Production Market Share of Solar PV Power by Type in 2015

Figure Product Picture of Crystalline Silicon

Table Major Manufacturers of Crystalline Silicon

Figure Product Picture of Monocrystalline

Table Major Manufacturers of Monocrystalline

Figure Product Picture of Polycrystalline

Table Major Manufacturers of Polycrystalline

Table Solar PV Power Consumption Market Share by Application in 2015

Figure Agriculture Examples

Figure Industry Examples

Figure Telecommunications & Public Services Examples

Figure China Solar PV Power Revenue (Million USD) and Growth Rate (2011-2021)

Table China Solar PV Power Capacity of Key Manufacturers (2015 and 2016)

Table China Solar PV Power Capacity Market Share of Key Manufacturers (2015 and 2016)

Figure China Solar PV Power Capacity of Key Manufacturers in 2015

Figure China Solar PV Power Capacity of Key Manufacturers in 2016

Table China Solar PV Power Production of Key Manufacturers (2015 and 2016)

Table China Solar PV Power Production Share by Manufacturers (2015 and 2016)

Figure 2015 Solar PV Power Production Share by Manufacturers

Figure 2016 Solar PV Power Production Share by Manufacturers

Table China Solar PV Power Revenue (Million USD) by Manufacturers (2015 and 2016)

Table China Solar PV Power Revenue Share by Manufacturers (2015 and 2016)

Table 2015 China Solar PV Power Revenue Share by Manufacturers

Table 2016 China Solar PV Power Revenue Share by Manufacturers

Table China Market Solar PV Power Average Price of Key Manufacturers (2015 and 2016)

Figure China Market Solar PV Power Average Price of Key Manufacturers in 2015

Table Manufacturers Solar PV Power Manufacturing Base Distribution and Sales Area

Table Manufacturers Solar PV Power Product Type

Figure Solar PV Power Market Share of Top 3 Manufacturers

Figure Solar PV Power Market Share of Top 5 Manufacturers

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



Table Bosch Solar Energy Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Bosch Solar Energy Solar PV Power Market Share (2011-2016)

Table Mitsubishi Electric Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mitsubishi Electric Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Mitsubishi Electric Solar PV Power Market Share (2011-2016)

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

Table Panasonic Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Panasonic Solar PV Power Market Share (2011-2016)

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

Table Sanyo Solar Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sanyo Solar Solar PV Power Market Share (2011-2016)

Table Honda Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Honda Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Honda Solar PV Power Market Share (2011-2016)

Table Kyocera Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Kyocera Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Kyocera Solar PV Power Market Share (2011-2016)

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

Table Sunedison Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sunedison Solar PV Power Market Share (2011-2016)

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

Table Sunpower Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sunpower Solar PV Power Market Share (2011-2016)

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

Table SolarWorld Solar PV Power Capacity, Production, Revenue, Price and Gross



Margin (2011-2016)

Figure SolarWorld Solar PV Power Market Share (2011-2016)

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

Table First Solar Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure First Solar Solar PV Power Market Share (2011-2016)

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

Table Canadian Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Canadian Solar Solar PV Power Market Share (2011-2016)

Table Suniva Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Suniva Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Suniva Solar PV Power Market Share (2011-2016)

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

Table Global Solar Energy Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Global Solar Energy Solar PV Power Market Share (2011-2016)

Table Wuerth Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Wuerth Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Wuerth Solar PV Power Market Share (2011-2016)

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

Table Nanosolar Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Nanosolar Solar PV Power Market Share (2011-2016)

Table Manz Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Manz Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Manz Solar PV Power Market Share (2011-2016)

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

Table Ascent Solar Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Ascent Solar Solar PV Power Market Share (2011-2016)



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

Table Solibro Solar Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Solibro Solar Solar PV Power Market Share (2011-2016)

Table AUO Basic Information, Manufacturing Base, Sales Area and Its Competitors Table AUO Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure AUO Solar PV Power Market Share (2011-2016)

Table Miasole Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Miasole Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Miasole Solar PV Power Market Share (2011-2016)

Table Sharp Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Sharp Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sharp Solar PV Power Market Share (2011-2016)

Table REC Basic Information, Manufacturing Base, Sales Area and Its Competitors Table REC Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure REC Solar PV Power Market Share (2011-2016)

Table Odersun Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Odersun Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Odersun Solar PV Power Market Share (2011-2016)

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

Table Solopower Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Solopower Solar PV Power Market Share (2011-2016)

Table Flisom Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Flisom Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Flisom Solar PV Power Market Share (2011-2016)

Table TSMC Basic Information, Manufacturing Base, Sales Area and Its Competitors Table TSMC Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure TSMC Solar PV Power Market Share (2011-2016)

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



Table Yingli Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Yingli Solar PV Power Market Share (2011-2016)

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

Table Trina Solar Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Trina Solar Solar PV Power Market Share (2011-2016)

Table Suntech Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Suntech Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Suntech Solar PV Power Market Share (2011-2016)

Table AT&M Basic Information, Manufacturing Base, Sales Area and Its Competitors Table AT&M Solar PV Power Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure AT&M Solar PV Power Market Share (2011-2016)

Figure China Solar PV Power Capacity, Production and Growth (2011-2016)

Figure China Solar PV Power Revenue (Million USD) and Growth (2011-2016)

Table China Solar PV Power Production, Consumption, Export and Import (2011-2016)

Table China Solar PV Power Production by Type (2011-2016)

Table China Solar PV Power Production Share by Type (2011-2016)

Figure Production Market Share of Solar PV Power by Type (2011-2016)

Figure 2015 Production Market Share of Solar PV Power by Type

Table China Solar PV Power Revenue by Type (2011-2016)

Table China Solar PV Power Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Solar PV Power by Type (2011-2016)

Figure 2015 Revenue Market Share of Solar PV Power by Type

Table China Solar PV Power Price by Type (2011-2016)

Figure China Solar PV Power Production Growth by Type (2011-2016)

Table China Solar PV Power Consumption by Application (2011-2016)

Table China Solar PV Power Consumption Market Share by Application (2011-2016)

Figure China Solar PV Power Consumption Market Share by Application in 2015

Table China Solar PV Power Consumption Growth Rate by Application (2011-2016)

Figure China Solar PV Power Consumption Growth Rate by Application (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Solar PV Power

Figure Manufacturing Process Analysis of Solar PV Power



Figure Solar PV Power Industrial Chain Analysis

Table Raw Materials Sources of Solar PV Power Major Manufacturers in 2015

Table Major Buyers of Solar PV Power

Table Distributors/Traders List

Figure China Solar PV Power Capacity, Production and Growth Rate Forecast (2016-2021)

Figure China Solar PV Power Revenue and Growth Rate Forecast (2016-2021)

Table China Solar PV Power Production, Import, Export and Consumption Forecast (2016-2021)

Table China Solar PV Power Production Forecast by Type (2016-2021)

Table China Solar PV Power Consumption Forecast by Application (2016-2021)



I would like to order

Product name: China Solar PV Power Market Research Report 2016
Product link: https://marketpublishers.com/r/C84801104D7EN.html

Price: US\$ 3,200.00 (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/C84801104D7EN.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
	Custumer 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