

Global Grid-connected Photovoltaic System Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G69DB2D0C43DEN.html>

Date: February 2023

Pages: 127

Price: US\$ 4,480.00 (Single User License)

ID: G69DB2D0C43DEN

Abstracts

The global Grid-connected Photovoltaic System market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The solar photovoltaic power generation system connected to the public grid is called a grid-connected photovoltaic power generation system. The system structure includes solar cell arrays, DC/DC converters, DC/AC inverters, AC loads, transformers and other components. The grid-connected photovoltaic power generation system can convert the direct current output by the solar cell array into alternating current with the same amplitude, frequency and phase as the grid voltage, and realize the connection with the grid and transmit electric energy to the grid.

This report studies the global Grid-connected Photovoltaic System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Grid-connected Photovoltaic System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Grid-connected Photovoltaic System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Grid-connected Photovoltaic System total production and demand, 2018-2029, (K Units)

Global Grid-connected Photovoltaic System total production value, 2018-2029, (USD Million)

Global Grid-connected Photovoltaic System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Grid-connected Photovoltaic System consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Grid-connected Photovoltaic System domestic production, consumption, key domestic manufacturers and share

Global Grid-connected Photovoltaic System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Grid-connected Photovoltaic System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Grid-connected Photovoltaic System production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Grid-connected Photovoltaic System market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SunPower, Zytech Solar, Ravano Green Powers, KYOCERA Corporation, Canadian Solar, SHARP, First Solar Inc, KANEKA CORPORATION and ReneSola Power, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Grid-connected Photovoltaic System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Grid-connected Photovoltaic System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Grid-connected Photovoltaic System Market, Segmentation by Type

Solar Panels

Power Conditioning Unit

Grid-connected Equipment

Inverter

Others

Global Grid-connected Photovoltaic System Market, Segmentation by Application

Residential

Commercial

Industry

Others

Companies Profiled:

SunPower

Zytech Solar

Ravano Green Powers

KYOCERA Corporation

Canadian Solar

SHARP

First Solar Inc

KANEKA CORPORATION

ReneSola Power

TRIENERGY Schweiz AG

SMA Solar Technology

GoodWe

Power Electronics

SolarEdge

TMEIC

Suntech Power Holdings Co., Ltd

Tongwei Co.,Ltd

Sungrow Power Supply Co.,Ltd

Ginlong Technologies Co.,Ltd

Guangdong Growatt New Energy Co., Ltd

Huawei Technologies Co., Ltd

Jinko Solar Co.,Ltd

SINENG ELECTRIC CO.,LTD

Trina Solar Limited

Key Questions Answered

1. How big is the global Grid-connected Photovoltaic System market?
2. What is the demand of the global Grid-connected Photovoltaic System market?
3. What is the year over year growth of the global Grid-connected Photovoltaic System market?
4. What is the production and production value of the global Grid-connected Photovoltaic System market?
5. Who are the key producers in the global Grid-connected Photovoltaic System market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Grid-connected Photovoltaic System Introduction
- 1.2 World Grid-connected Photovoltaic System Supply & Forecast
 - 1.2.1 World Grid-connected Photovoltaic System Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Grid-connected Photovoltaic System Production (2018-2029)
 - 1.2.3 World Grid-connected Photovoltaic System Pricing Trends (2018-2029)
- 1.3 World Grid-connected Photovoltaic System Production by Region (Based on Production Site)
 - 1.3.1 World Grid-connected Photovoltaic System Production Value by Region (2018-2029)
 - 1.3.2 World Grid-connected Photovoltaic System Production by Region (2018-2029)
 - 1.3.3 World Grid-connected Photovoltaic System Average Price by Region (2018-2029)
 - 1.3.4 North America Grid-connected Photovoltaic System Production (2018-2029)
 - 1.3.5 Europe Grid-connected Photovoltaic System Production (2018-2029)
 - 1.3.6 China Grid-connected Photovoltaic System Production (2018-2029)
 - 1.3.7 Japan Grid-connected Photovoltaic System Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Grid-connected Photovoltaic System Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Grid-connected Photovoltaic System Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Grid-connected Photovoltaic System Demand (2018-2029)
- 2.2 World Grid-connected Photovoltaic System Consumption by Region
 - 2.2.1 World Grid-connected Photovoltaic System Consumption by Region (2018-2023)
 - 2.2.2 World Grid-connected Photovoltaic System Consumption Forecast by Region (2024-2029)
- 2.3 United States Grid-connected Photovoltaic System Consumption (2018-2029)
- 2.4 China Grid-connected Photovoltaic System Consumption (2018-2029)
- 2.5 Europe Grid-connected Photovoltaic System Consumption (2018-2029)

- 2.6 Japan Grid-connected Photovoltaic System Consumption (2018-2029)
- 2.7 South Korea Grid-connected Photovoltaic System Consumption (2018-2029)
- 2.8 ASEAN Grid-connected Photovoltaic System Consumption (2018-2029)
- 2.9 India Grid-connected Photovoltaic System Consumption (2018-2029)

3 WORLD GRID-CONNECTED PHOTOVOLTAIC SYSTEM MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Grid-connected Photovoltaic System Production Value by Manufacturer (2018-2023)
- 3.2 World Grid-connected Photovoltaic System Production by Manufacturer (2018-2023)
- 3.3 World Grid-connected Photovoltaic System Average Price by Manufacturer (2018-2023)
- 3.4 Grid-connected Photovoltaic System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Grid-connected Photovoltaic System Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Grid-connected Photovoltaic System in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Grid-connected Photovoltaic System in 2022
- 3.6 Grid-connected Photovoltaic System Market: Overall Company Footprint Analysis
 - 3.6.1 Grid-connected Photovoltaic System Market: Region Footprint
 - 3.6.2 Grid-connected Photovoltaic System Market: Company Product Type Footprint
 - 3.6.3 Grid-connected Photovoltaic System Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Grid-connected Photovoltaic System Production Value Comparison
 - 4.1.1 United States VS China: Grid-connected Photovoltaic System Production Value

Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Grid-connected Photovoltaic System Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Grid-connected Photovoltaic System Production Comparison

4.2.1 United States VS China: Grid-connected Photovoltaic System Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Grid-connected Photovoltaic System Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Grid-connected Photovoltaic System Consumption Comparison

4.3.1 United States VS China: Grid-connected Photovoltaic System Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Grid-connected Photovoltaic System Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Grid-connected Photovoltaic System Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Grid-connected Photovoltaic System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Grid-connected Photovoltaic System Production Value (2018-2023)

4.4.3 United States Based Manufacturers Grid-connected Photovoltaic System Production (2018-2023)

4.5 China Based Grid-connected Photovoltaic System Manufacturers and Market Share

4.5.1 China Based Grid-connected Photovoltaic System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Grid-connected Photovoltaic System Production Value (2018-2023)

4.5.3 China Based Manufacturers Grid-connected Photovoltaic System Production (2018-2023)

4.6 Rest of World Based Grid-connected Photovoltaic System Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Grid-connected Photovoltaic System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Grid-connected Photovoltaic System Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Grid-connected Photovoltaic System Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Grid-connected Photovoltaic System Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Solar Panels

5.2.2 Power Conditioning Unit

5.2.3 Grid-connected Equipment

5.2.4 Inverter

5.2.5 Others

5.3 Market Segment by Type

5.3.1 World Grid-connected Photovoltaic System Production by Type (2018-2029)

5.3.2 World Grid-connected Photovoltaic System Production Value by Type (2018-2029)

5.3.3 World Grid-connected Photovoltaic System Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Grid-connected Photovoltaic System Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Residential

6.2.2 Commercial

6.2.3 Industry

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Grid-connected Photovoltaic System Production by Application (2018-2029)

6.3.2 World Grid-connected Photovoltaic System Production Value by Application (2018-2029)

6.3.3 World Grid-connected Photovoltaic System Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 SunPower

7.1.1 SunPower Details

7.1.2 SunPower Major Business

7.1.3 SunPower Grid-connected Photovoltaic System Product and Services

7.1.4 SunPower Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 SunPower Recent Developments/Updates

7.1.6 SunPower Competitive Strengths & Weaknesses

7.2 Zytech Solar

7.2.1 Zytech Solar Details

7.2.2 Zytech Solar Major Business

7.2.3 Zytech Solar Grid-connected Photovoltaic System Product and Services

7.2.4 Zytech Solar Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Zytech Solar Recent Developments/Updates

7.2.6 Zytech Solar Competitive Strengths & Weaknesses

7.3 Ravano Green Powers

7.3.1 Ravano Green Powers Details

7.3.2 Ravano Green Powers Major Business

7.3.3 Ravano Green Powers Grid-connected Photovoltaic System Product and Services

7.3.4 Ravano Green Powers Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Ravano Green Powers Recent Developments/Updates

7.3.6 Ravano Green Powers Competitive Strengths & Weaknesses

7.4 KYOCERA Corporation

7.4.1 KYOCERA Corporation Details

7.4.2 KYOCERA Corporation Major Business

7.4.3 KYOCERA Corporation Grid-connected Photovoltaic System Product and Services

7.4.4 KYOCERA Corporation Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 KYOCERA Corporation Recent Developments/Updates

7.4.6 KYOCERA Corporation Competitive Strengths & Weaknesses

7.5 Canadian Solar

7.5.1 Canadian Solar Details

7.5.2 Canadian Solar Major Business

7.5.3 Canadian Solar Grid-connected Photovoltaic System Product and Services

7.5.4 Canadian Solar Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Canadian Solar Recent Developments/Updates

7.5.6 Canadian Solar Competitive Strengths & Weaknesses

7.6 SHARP

- 7.6.1 SHARP Details
- 7.6.2 SHARP Major Business
- 7.6.3 SHARP Grid-connected Photovoltaic System Product and Services
- 7.6.4 SHARP Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 SHARP Recent Developments/Updates
- 7.6.6 SHARP Competitive Strengths & Weaknesses
- 7.7 First Solar Inc
 - 7.7.1 First Solar Inc Details
 - 7.7.2 First Solar Inc Major Business
 - 7.7.3 First Solar Inc Grid-connected Photovoltaic System Product and Services
 - 7.7.4 First Solar Inc Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 First Solar Inc Recent Developments/Updates
 - 7.7.6 First Solar Inc Competitive Strengths & Weaknesses
- 7.8 KANEKA CORPORATION
 - 7.8.1 KANEKA CORPORATION Details
 - 7.8.2 KANEKA CORPORATION Major Business
 - 7.8.3 KANEKA CORPORATION Grid-connected Photovoltaic System Product and Services
 - 7.8.4 KANEKA CORPORATION Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 KANEKA CORPORATION Recent Developments/Updates
 - 7.8.6 KANEKA CORPORATION Competitive Strengths & Weaknesses
- 7.9 ReneSola Power
 - 7.9.1 ReneSola Power Details
 - 7.9.2 ReneSola Power Major Business
 - 7.9.3 ReneSola Power Grid-connected Photovoltaic System Product and Services
 - 7.9.4 ReneSola Power Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 ReneSola Power Recent Developments/Updates
 - 7.9.6 ReneSola Power Competitive Strengths & Weaknesses
- 7.10 TRIENERGY Schweiz AG
 - 7.10.1 TRIENERGY Schweiz AG Details
 - 7.10.2 TRIENERGY Schweiz AG Major Business
 - 7.10.3 TRIENERGY Schweiz AG Grid-connected Photovoltaic System Product and Services
 - 7.10.4 TRIENERGY Schweiz AG Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.10.5 TRIENERGY Schweiz AG Recent Developments/Updates
- 7.10.6 TRIENERGY Schweiz AG Competitive Strengths & Weaknesses
- 7.11 SMA Solar Technology
 - 7.11.1 SMA Solar Technology Details
 - 7.11.2 SMA Solar Technology Major Business
 - 7.11.3 SMA Solar Technology Grid-connected Photovoltaic System Product and Services
 - 7.11.4 SMA Solar Technology Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 SMA Solar Technology Recent Developments/Updates
 - 7.11.6 SMA Solar Technology Competitive Strengths & Weaknesses
- 7.12 GoodWe
 - 7.12.1 GoodWe Details
 - 7.12.2 GoodWe Major Business
 - 7.12.3 GoodWe Grid-connected Photovoltaic System Product and Services
 - 7.12.4 GoodWe Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 GoodWe Recent Developments/Updates
 - 7.12.6 GoodWe Competitive Strengths & Weaknesses
- 7.13 Power Electronics
 - 7.13.1 Power Electronics Details
 - 7.13.2 Power Electronics Major Business
 - 7.13.3 Power Electronics Grid-connected Photovoltaic System Product and Services
 - 7.13.4 Power Electronics Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Power Electronics Recent Developments/Updates
 - 7.13.6 Power Electronics Competitive Strengths & Weaknesses
- 7.14 SolarEdge
 - 7.14.1 SolarEdge Details
 - 7.14.2 SolarEdge Major Business
 - 7.14.3 SolarEdge Grid-connected Photovoltaic System Product and Services
 - 7.14.4 SolarEdge Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 SolarEdge Recent Developments/Updates
 - 7.14.6 SolarEdge Competitive Strengths & Weaknesses
- 7.15 TMEIC
 - 7.15.1 TMEIC Details
 - 7.15.2 TMEIC Major Business
 - 7.15.3 TMEIC Grid-connected Photovoltaic System Product and Services

7.15.4 TMEIC Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 TMEIC Recent Developments/Updates

7.15.6 TMEIC Competitive Strengths & Weaknesses

7.16 Suntech Power Holdings Co., Ltd

7.16.1 Suntech Power Holdings Co., Ltd Details

7.16.2 Suntech Power Holdings Co., Ltd Major Business

7.16.3 Suntech Power Holdings Co., Ltd Grid-connected Photovoltaic System Product and Services

7.16.4 Suntech Power Holdings Co., Ltd Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Suntech Power Holdings Co., Ltd Recent Developments/Updates

7.16.6 Suntech Power Holdings Co., Ltd Competitive Strengths & Weaknesses

7.17 Tongwei Co.,Ltd

7.17.1 Tongwei Co.,Ltd Details

7.17.2 Tongwei Co.,Ltd Major Business

7.17.3 Tongwei Co.,Ltd Grid-connected Photovoltaic System Product and Services

7.17.4 Tongwei Co.,Ltd Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Tongwei Co.,Ltd Recent Developments/Updates

7.17.6 Tongwei Co.,Ltd Competitive Strengths & Weaknesses

7.18 Sungrow Power Supply Co.,Ltd

7.18.1 Sungrow Power Supply Co.,Ltd Details

7.18.2 Sungrow Power Supply Co.,Ltd Major Business

7.18.3 Sungrow Power Supply Co.,Ltd Grid-connected Photovoltaic System Product and Services

7.18.4 Sungrow Power Supply Co.,Ltd Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Sungrow Power Supply Co.,Ltd Recent Developments/Updates

7.18.6 Sungrow Power Supply Co.,Ltd Competitive Strengths & Weaknesses

7.19 Ginlong Technologies Co.,Ltd

7.19.1 Ginlong Technologies Co.,Ltd Details

7.19.2 Ginlong Technologies Co.,Ltd Major Business

7.19.3 Ginlong Technologies Co.,Ltd Grid-connected Photovoltaic System Product and Services

7.19.4 Ginlong Technologies Co.,Ltd Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 Ginlong Technologies Co.,Ltd Recent Developments/Updates

7.19.6 Ginlong Technologies Co.,Ltd Competitive Strengths & Weaknesses

7.20 Guangdong Growatt New Energy Co., Ltd

7.20.1 Guangdong Growatt New Energy Co., Ltd Details

7.20.2 Guangdong Growatt New Energy Co., Ltd Major Business

7.20.3 Guangdong Growatt New Energy Co., Ltd Grid-connected Photovoltaic System Product and Services

7.20.4 Guangdong Growatt New Energy Co., Ltd Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.20.5 Guangdong Growatt New Energy Co., Ltd Recent Developments/Updates

7.20.6 Guangdong Growatt New Energy Co., Ltd Competitive Strengths & Weaknesses

7.21 Huawei Technologies Co., Ltd

7.21.1 Huawei Technologies Co., Ltd Details

7.21.2 Huawei Technologies Co., Ltd Major Business

7.21.3 Huawei Technologies Co., Ltd Grid-connected Photovoltaic System Product and Services

7.21.4 Huawei Technologies Co., Ltd Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.21.5 Huawei Technologies Co., Ltd Recent Developments/Updates

7.21.6 Huawei Technologies Co., Ltd Competitive Strengths & Weaknesses

7.22 Jinko Solar Co.,Ltd

7.22.1 Jinko Solar Co.,Ltd Details

7.22.2 Jinko Solar Co.,Ltd Major Business

7.22.3 Jinko Solar Co.,Ltd Grid-connected Photovoltaic System Product and Services

7.22.4 Jinko Solar Co.,Ltd Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.22.5 Jinko Solar Co.,Ltd Recent Developments/Updates

7.22.6 Jinko Solar Co.,Ltd Competitive Strengths & Weaknesses

7.23 SINENG ELECTRIC CO.,LTD

7.23.1 SINENG ELECTRIC CO.,LTD Details

7.23.2 SINENG ELECTRIC CO.,LTD Major Business

7.23.3 SINENG ELECTRIC CO.,LTD Grid-connected Photovoltaic System Product and Services

7.23.4 SINENG ELECTRIC CO.,LTD Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.23.5 SINENG ELECTRIC CO.,LTD Recent Developments/Updates

7.23.6 SINENG ELECTRIC CO.,LTD Competitive Strengths & Weaknesses

7.24 Trina Solar Limited

7.24.1 Trina Solar Limited Details

7.24.2 Trina Solar Limited Major Business

- 7.24.3 Trina Solar Limited Grid-connected Photovoltaic System Product and Services
- 7.24.4 Trina Solar Limited Grid-connected Photovoltaic System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.24.5 Trina Solar Limited Recent Developments/Updates
- 7.24.6 Trina Solar Limited Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Grid-connected Photovoltaic System Industry Chain
- 8.2 Grid-connected Photovoltaic System Upstream Analysis
 - 8.2.1 Grid-connected Photovoltaic System Core Raw Materials
 - 8.2.2 Main Manufacturers of Grid-connected Photovoltaic System Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Grid-connected Photovoltaic System Production Mode
- 8.6 Grid-connected Photovoltaic System Procurement Model
- 8.7 Grid-connected Photovoltaic System Industry Sales Model and Sales Channels
 - 8.7.1 Grid-connected Photovoltaic System Sales Model
 - 8.7.2 Grid-connected Photovoltaic System Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Grid-connected Photovoltaic System Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Grid-connected Photovoltaic System Production Value by Region (2018-2023) & (USD Million)

Table 3. World Grid-connected Photovoltaic System Production Value by Region (2024-2029) & (USD Million)

Table 4. World Grid-connected Photovoltaic System Production Value Market Share by Region (2018-2023)

Table 5. World Grid-connected Photovoltaic System Production Value Market Share by Region (2024-2029)

Table 6. World Grid-connected Photovoltaic System Production by Region (2018-2023) & (K Units)

Table 7. World Grid-connected Photovoltaic System Production by Region (2024-2029) & (K Units)

Table 8. World Grid-connected Photovoltaic System Production Market Share by Region (2018-2023)

Table 9. World Grid-connected Photovoltaic System Production Market Share by Region (2024-2029)

Table 10. World Grid-connected Photovoltaic System Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Grid-connected Photovoltaic System Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Grid-connected Photovoltaic System Major Market Trends

Table 13. World Grid-connected Photovoltaic System Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Grid-connected Photovoltaic System Consumption by Region (2018-2023) & (K Units)

Table 15. World Grid-connected Photovoltaic System Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Grid-connected Photovoltaic System Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Grid-connected Photovoltaic System Producers in 2022

Table 18. World Grid-connected Photovoltaic System Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Grid-connected Photovoltaic System Producers in 2022

Table 20. World Grid-connected Photovoltaic System Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Grid-connected Photovoltaic System Company Evaluation Quadrant

Table 22. World Grid-connected Photovoltaic System Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Grid-connected Photovoltaic System Production Site of Key Manufacturer

Table 24. Grid-connected Photovoltaic System Market: Company Product Type Footprint

Table 25. Grid-connected Photovoltaic System Market: Company Product Application Footprint

Table 26. Grid-connected Photovoltaic System Competitive Factors

Table 27. Grid-connected Photovoltaic System New Entrant and Capacity Expansion Plans

Table 28. Grid-connected Photovoltaic System Mergers & Acquisitions Activity

Table 29. United States VS China Grid-connected Photovoltaic System Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Grid-connected Photovoltaic System Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Grid-connected Photovoltaic System Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Grid-connected Photovoltaic System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Grid-connected Photovoltaic System Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Grid-connected Photovoltaic System Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Grid-connected Photovoltaic System Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Grid-connected Photovoltaic System Production Market Share (2018-2023)

Table 37. China Based Grid-connected Photovoltaic System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Grid-connected Photovoltaic System Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Grid-connected Photovoltaic System Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Grid-connected Photovoltaic System Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Grid-connected Photovoltaic System Production Market Share (2018-2023)

Table 42. Rest of World Based Grid-connected Photovoltaic System Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Grid-connected Photovoltaic System Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Grid-connected Photovoltaic System Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Grid-connected Photovoltaic System Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Grid-connected Photovoltaic System Production Market Share (2018-2023)

Table 47. World Grid-connected Photovoltaic System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Grid-connected Photovoltaic System Production by Type (2018-2023) & (K Units)

Table 49. World Grid-connected Photovoltaic System Production by Type (2024-2029) & (K Units)

Table 50. World Grid-connected Photovoltaic System Production Value by Type (2018-2023) & (USD Million)

Table 51. World Grid-connected Photovoltaic System Production Value by Type (2024-2029) & (USD Million)

Table 52. World Grid-connected Photovoltaic System Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Grid-connected Photovoltaic System Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Grid-connected Photovoltaic System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Grid-connected Photovoltaic System Production by Application (2018-2023) & (K Units)

Table 56. World Grid-connected Photovoltaic System Production by Application (2024-2029) & (K Units)

Table 57. World Grid-connected Photovoltaic System Production Value by Application (2018-2023) & (USD Million)

Table 58. World Grid-connected Photovoltaic System Production Value by Application (2024-2029) & (USD Million)

Table 59. World Grid-connected Photovoltaic System Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Grid-connected Photovoltaic System Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. SunPower Basic Information, Manufacturing Base and Competitors

Table 62. SunPower Major Business

Table 63. SunPower Grid-connected Photovoltaic System Product and Services

Table 64. SunPower Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. SunPower Recent Developments/Updates

Table 66. SunPower Competitive Strengths & Weaknesses

Table 67. Zytech Solar Basic Information, Manufacturing Base and Competitors

Table 68. Zytech Solar Major Business

Table 69. Zytech Solar Grid-connected Photovoltaic System Product and Services

Table 70. Zytech Solar Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Zytech Solar Recent Developments/Updates

Table 72. Zytech Solar Competitive Strengths & Weaknesses

Table 73. Ravano Green Powers Basic Information, Manufacturing Base and Competitors

Table 74. Ravano Green Powers Major Business

Table 75. Ravano Green Powers Grid-connected Photovoltaic System Product and Services

Table 76. Ravano Green Powers Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Ravano Green Powers Recent Developments/Updates

Table 78. Ravano Green Powers Competitive Strengths & Weaknesses

Table 79. KYOCERA Corporation Basic Information, Manufacturing Base and Competitors

Table 80. KYOCERA Corporation Major Business

Table 81. KYOCERA Corporation Grid-connected Photovoltaic System Product and Services

Table 82. KYOCERA Corporation Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. KYOCERA Corporation Recent Developments/Updates

Table 84. KYOCERA Corporation Competitive Strengths & Weaknesses

Table 85. Canadian Solar Basic Information, Manufacturing Base and Competitors

Table 86. Canadian Solar Major Business

Table 87. Canadian Solar Grid-connected Photovoltaic System Product and Services

Table 88. Canadian Solar Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Canadian Solar Recent Developments/Updates

Table 90. Canadian Solar Competitive Strengths & Weaknesses

Table 91. SHARP Basic Information, Manufacturing Base and Competitors

Table 92. SHARP Major Business

Table 93. SHARP Grid-connected Photovoltaic System Product and Services

Table 94. SHARP Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. SHARP Recent Developments/Updates

Table 96. SHARP Competitive Strengths & Weaknesses

Table 97. First Solar Inc Basic Information, Manufacturing Base and Competitors

Table 98. First Solar Inc Major Business

Table 99. First Solar Inc Grid-connected Photovoltaic System Product and Services

Table 100. First Solar Inc Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. First Solar Inc Recent Developments/Updates

Table 102. First Solar Inc Competitive Strengths & Weaknesses

Table 103. KANEKA CORPORATION Basic Information, Manufacturing Base and Competitors

Table 104. KANEKA CORPORATION Major Business

Table 105. KANEKA CORPORATION Grid-connected Photovoltaic System Product and Services

Table 106. KANEKA CORPORATION Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. KANEKA CORPORATION Recent Developments/Updates

Table 108. KANEKA CORPORATION Competitive Strengths & Weaknesses

Table 109. ReneSola Power Basic Information, Manufacturing Base and Competitors

Table 110. ReneSola Power Major Business

Table 111. ReneSola Power Grid-connected Photovoltaic System Product and Services

Table 112. ReneSola Power Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 113. ReneSola Power Recent Developments/Updates

Table 114. ReneSola Power Competitive Strengths & Weaknesses

Table 115. TRIENERGY Schweiz AG Basic Information, Manufacturing Base and Competitors

Table 116. TRIENERGY Schweiz AG Major Business

Table 117. TRIENERGY Schweiz AG Grid-connected Photovoltaic System Product and Services

Table 118. TRIENERGY Schweiz AG Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. TRIENERGY Schweiz AG Recent Developments/Updates

Table 120. TRIENERGY Schweiz AG Competitive Strengths & Weaknesses

Table 121. SMA Solar Technology Basic Information, Manufacturing Base and Competitors

Table 122. SMA Solar Technology Major Business

Table 123. SMA Solar Technology Grid-connected Photovoltaic System Product and Services

Table 124. SMA Solar Technology Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. SMA Solar Technology Recent Developments/Updates

Table 126. SMA Solar Technology Competitive Strengths & Weaknesses

Table 127. GoodWe Basic Information, Manufacturing Base and Competitors

Table 128. GoodWe Major Business

Table 129. GoodWe Grid-connected Photovoltaic System Product and Services

Table 130. GoodWe Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. GoodWe Recent Developments/Updates

Table 132. GoodWe Competitive Strengths & Weaknesses

Table 133. Power Electronics Basic Information, Manufacturing Base and Competitors

Table 134. Power Electronics Major Business

Table 135. Power Electronics Grid-connected Photovoltaic System Product and Services

Table 136. Power Electronics Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Power Electronics Recent Developments/Updates

- Table 138. Power Electronics Competitive Strengths & Weaknesses
- Table 139. SolarEdge Basic Information, Manufacturing Base and Competitors
- Table 140. SolarEdge Major Business
- Table 141. SolarEdge Grid-connected Photovoltaic System Product and Services
- Table 142. SolarEdge Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. SolarEdge Recent Developments/Updates
- Table 144. SolarEdge Competitive Strengths & Weaknesses
- Table 145. TMEIC Basic Information, Manufacturing Base and Competitors
- Table 146. TMEIC Major Business
- Table 147. TMEIC Grid-connected Photovoltaic System Product and Services
- Table 148. TMEIC Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. TMEIC Recent Developments/Updates
- Table 150. TMEIC Competitive Strengths & Weaknesses
- Table 151. Suntech Power Holdings Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 152. Suntech Power Holdings Co., Ltd Major Business
- Table 153. Suntech Power Holdings Co., Ltd Grid-connected Photovoltaic System Product and Services
- Table 154. Suntech Power Holdings Co., Ltd Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Suntech Power Holdings Co., Ltd Recent Developments/Updates
- Table 156. Suntech Power Holdings Co., Ltd Competitive Strengths & Weaknesses
- Table 157. Tongwei Co.,Ltd Basic Information, Manufacturing Base and Competitors
- Table 158. Tongwei Co.,Ltd Major Business
- Table 159. Tongwei Co.,Ltd Grid-connected Photovoltaic System Product and Services
- Table 160. Tongwei Co.,Ltd Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Tongwei Co.,Ltd Recent Developments/Updates
- Table 162. Tongwei Co.,Ltd Competitive Strengths & Weaknesses
- Table 163. Sungrow Power Supply Co.,Ltd Basic Information, Manufacturing Base and Competitors
- Table 164. Sungrow Power Supply Co.,Ltd Major Business
- Table 165. Sungrow Power Supply Co.,Ltd Grid-connected Photovoltaic System

Product and Services

Table 166. Sungrow Power Supply Co.,Ltd Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Sungrow Power Supply Co.,Ltd Recent Developments/Updates

Table 168. Sungrow Power Supply Co.,Ltd Competitive Strengths & Weaknesses

Table 169. Ginlong Technologies Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 170. Ginlong Technologies Co.,Ltd Major Business

Table 171. Ginlong Technologies Co.,Ltd Grid-connected Photovoltaic System Product and Services

Table 172. Ginlong Technologies Co.,Ltd Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Ginlong Technologies Co.,Ltd Recent Developments/Updates

Table 174. Ginlong Technologies Co.,Ltd Competitive Strengths & Weaknesses

Table 175. Guangdong Growatt New Energy Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 176. Guangdong Growatt New Energy Co., Ltd Major Business

Table 177. Guangdong Growatt New Energy Co., Ltd Grid-connected Photovoltaic System Product and Services

Table 178. Guangdong Growatt New Energy Co., Ltd Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Guangdong Growatt New Energy Co., Ltd Recent Developments/Updates

Table 180. Guangdong Growatt New Energy Co., Ltd Competitive Strengths & Weaknesses

Table 181. Huawei Technologies Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 182. Huawei Technologies Co., Ltd Major Business

Table 183. Huawei Technologies Co., Ltd Grid-connected Photovoltaic System Product and Services

Table 184. Huawei Technologies Co., Ltd Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. Huawei Technologies Co., Ltd Recent Developments/Updates

Table 186. Huawei Technologies Co., Ltd Competitive Strengths & Weaknesses

Table 187. Jinko Solar Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 188. Jinko Solar Co.,Ltd Major Business

Table 189. Jinko Solar Co.,Ltd Grid-connected Photovoltaic System Product and Services

Table 190. Jinko Solar Co.,Ltd Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Jinko Solar Co.,Ltd Recent Developments/Updates

Table 192. Jinko Solar Co.,Ltd Competitive Strengths & Weaknesses

Table 193. SINENG ELECTRIC CO.,LTD Basic Information, Manufacturing Base and Competitors

Table 194. SINENG ELECTRIC CO.,LTD Major Business

Table 195. SINENG ELECTRIC CO.,LTD Grid-connected Photovoltaic System Product and Services

Table 196. SINENG ELECTRIC CO.,LTD Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 197. SINENG ELECTRIC CO.,LTD Recent Developments/Updates

Table 198. Trina Solar Limited Basic Information, Manufacturing Base and Competitors

Table 199. Trina Solar Limited Major Business

Table 200. Trina Solar Limited Grid-connected Photovoltaic System Product and Services

Table 201. Trina Solar Limited Grid-connected Photovoltaic System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 202. Global Key Players of Grid-connected Photovoltaic System Upstream (Raw Materials)

Table 203. Grid-connected Photovoltaic System Typical Customers

Table 204. Grid-connected Photovoltaic System Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Grid-connected Photovoltaic System Picture
- Figure 2. World Grid-connected Photovoltaic System Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Grid-connected Photovoltaic System Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Grid-connected Photovoltaic System Production (2018-2029) & (K Units)
- Figure 5. World Grid-connected Photovoltaic System Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Grid-connected Photovoltaic System Production Value Market Share by Region (2018-2029)
- Figure 7. World Grid-connected Photovoltaic System Production Market Share by Region (2018-2029)
- Figure 8. North America Grid-connected Photovoltaic System Production (2018-2029) & (K Units)
- Figure 9. Europe Grid-connected Photovoltaic System Production (2018-2029) & (K Units)
- Figure 10. China Grid-connected Photovoltaic System Production (2018-2029) & (K Units)
- Figure 11. Japan Grid-connected Photovoltaic System Production (2018-2029) & (K Units)
- Figure 12. Grid-connected Photovoltaic System Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Grid-connected Photovoltaic System Consumption (2018-2029) & (K Units)
- Figure 15. World Grid-connected Photovoltaic System Consumption Market Share by Region (2018-2029)
- Figure 16. United States Grid-connected Photovoltaic System Consumption (2018-2029) & (K Units)
- Figure 17. China Grid-connected Photovoltaic System Consumption (2018-2029) & (K Units)
- Figure 18. Europe Grid-connected Photovoltaic System Consumption (2018-2029) & (K Units)
- Figure 19. Japan Grid-connected Photovoltaic System Consumption (2018-2029) & (K Units)

Figure 20. South Korea Grid-connected Photovoltaic System Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Grid-connected Photovoltaic System Consumption (2018-2029) & (K Units)

Figure 22. India Grid-connected Photovoltaic System Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Grid-connected Photovoltaic System by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Grid-connected Photovoltaic System Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Grid-connected Photovoltaic System Markets in 2022

Figure 26. United States VS China: Grid-connected Photovoltaic System Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Grid-connected Photovoltaic System Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Grid-connected Photovoltaic System Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Grid-connected Photovoltaic System Production Market Share 2022

Figure 30. China Based Manufacturers Grid-connected Photovoltaic System Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Grid-connected Photovoltaic System Production Market Share 2022

Figure 32. World Grid-connected Photovoltaic System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Grid-connected Photovoltaic System Production Value Market Share by Type in 2022

Figure 34. Solar Panels

Figure 35. Power Conditioning Unit

Figure 36. Grid-connected Equipment

Figure 37. Inverter

Figure 38. Others

Figure 39. World Grid-connected Photovoltaic System Production Market Share by Type (2018-2029)

Figure 40. World Grid-connected Photovoltaic System Production Value Market Share by Type (2018-2029)

Figure 41. World Grid-connected Photovoltaic System Average Price by Type (2018-2029) & (US\$/Unit)

Figure 42. World Grid-connected Photovoltaic System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World Grid-connected Photovoltaic System Production Value Market Share by Application in 2022

Figure 44. Residential

Figure 45. Commercial

Figure 46. Industry

Figure 47. Others

Figure 48. World Grid-connected Photovoltaic System Production Market Share by Application (2018-2029)

Figure 49. World Grid-connected Photovoltaic System Production Value Market Share by Application (2018-2029)

Figure 50. World Grid-connected Photovoltaic System Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. Grid-connected Photovoltaic System Industry Chain

Figure 52. Grid-connected Photovoltaic System Procurement Model

Figure 53. Grid-connected Photovoltaic System Sales Model

Figure 54. Grid-connected Photovoltaic System Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

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