

Global Photovoltaic Power Equipment Market Research Report 2023

<https://marketpublishers.com/r/G705554DD00CEN.html>

Date: November 2023

Pages: 91

Price: US\$ 2,900.00 (Single User License)

ID: G705554DD00CEN

Abstracts

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Photovoltaic Power Equipment market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

Longji Green Energy Technology Co., Ltd.

Trina Solar Co., Ltd.

JA Solar

TCL Central

Tongwei Group

Sunshine Energy Co., Ltd.

Risen Energy Co., Ltd.

Silicon Ranch

JinkoSolar Co., Ltd.

Artes

First Solar

Chint

Segment by Type

Independent Photovoltaic Power Generation

Grid-connected Photovoltaic Power Generation

Distributed Photovoltaic Power Generation System

Segment by Application

Residential

Commercial

Industrial

Production by Region

North America

Europe

China

Japan

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Photovoltaic Power Equipment report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

Contents

1 PHOTOVOLTAIC POWER EQUIPMENT MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Photovoltaic Power Equipment Segment by Type
 - 1.2.1 Global Photovoltaic Power Equipment Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 Independent Photovoltaic Power Generation
 - 1.2.3 Grid-connected Photovoltaic Power Generation
 - 1.2.4 Distributed Photovoltaic Power Generation System
- 1.3 Photovoltaic Power Equipment Segment by Application
 - 1.3.1 Global Photovoltaic Power Equipment Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Residential
 - 1.3.3 Commercial
 - 1.3.4 Industrial
- 1.4 Global Market Growth Prospects
 - 1.4.1 Global Photovoltaic Power Equipment Production Value Estimates and Forecasts (2018-2029)
 - 1.4.2 Global Photovoltaic Power Equipment Production Capacity Estimates and Forecasts (2018-2029)
 - 1.4.3 Global Photovoltaic Power Equipment Production Estimates and Forecasts (2018-2029)
 - 1.4.4 Global Photovoltaic Power Equipment Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Photovoltaic Power Equipment Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Photovoltaic Power Equipment Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Photovoltaic Power Equipment, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Photovoltaic Power Equipment Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global Photovoltaic Power Equipment Average Price by Manufacturers (2018-2023)

- 2.6 Global Key Manufacturers of Photovoltaic Power Equipment, Manufacturing Base Distribution and Headquarters
- 2.7 Global Key Manufacturers of Photovoltaic Power Equipment, Product Offered and Application
- 2.8 Global Key Manufacturers of Photovoltaic Power Equipment, Date of Enter into This Industry
- 2.9 Photovoltaic Power Equipment Market Competitive Situation and Trends
 - 2.9.1 Photovoltaic Power Equipment Market Concentration Rate
 - 2.9.2 Global 5 and 10 Largest Photovoltaic Power Equipment Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

3 PHOTOVOLTAIC POWER EQUIPMENT PRODUCTION BY REGION

- 3.1 Global Photovoltaic Power Equipment Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global Photovoltaic Power Equipment Production Value by Region (2018-2029)
 - 3.2.1 Global Photovoltaic Power Equipment Production Value Market Share by Region (2018-2023)
 - 3.2.2 Global Forecasted Production Value of Photovoltaic Power Equipment by Region (2024-2029)
- 3.3 Global Photovoltaic Power Equipment Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global Photovoltaic Power Equipment Production by Region (2018-2029)
 - 3.4.1 Global Photovoltaic Power Equipment Production Market Share by Region (2018-2023)
 - 3.4.2 Global Forecasted Production of Photovoltaic Power Equipment by Region (2024-2029)
- 3.5 Global Photovoltaic Power Equipment Market Price Analysis by Region (2018-2023)
- 3.6 Global Photovoltaic Power Equipment Production and Value, Year-over-Year Growth
 - 3.6.1 North America Photovoltaic Power Equipment Production Value Estimates and Forecasts (2018-2029)
 - 3.6.2 Europe Photovoltaic Power Equipment Production Value Estimates and Forecasts (2018-2029)
 - 3.6.3 China Photovoltaic Power Equipment Production Value Estimates and Forecasts (2018-2029)
 - 3.6.4 Japan Photovoltaic Power Equipment Production Value Estimates and Forecasts (2018-2029)

4 PHOTOVOLTAIC POWER EQUIPMENT CONSUMPTION BY REGION

4.1 Global Photovoltaic Power Equipment Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Photovoltaic Power Equipment Consumption by Region (2018-2029)

4.2.1 Global Photovoltaic Power Equipment Consumption by Region (2018-2023)

4.2.2 Global Photovoltaic Power Equipment Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Photovoltaic Power Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Photovoltaic Power Equipment Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Photovoltaic Power Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Photovoltaic Power Equipment Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Photovoltaic Power Equipment Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Photovoltaic Power Equipment Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Photovoltaic Power Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Photovoltaic Power Equipment Consumption

by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

4.6.6 GCC Countries

5 SEGMENT BY TYPE

5.1 Global Photovoltaic Power Equipment Production by Type (2018-2029)

5.1.1 Global Photovoltaic Power Equipment Production by Type (2018-2023)

5.1.2 Global Photovoltaic Power Equipment Production by Type (2024-2029)

5.1.3 Global Photovoltaic Power Equipment Production Market Share by Type (2018-2029)

5.2 Global Photovoltaic Power Equipment Production Value by Type (2018-2029)

5.2.1 Global Photovoltaic Power Equipment Production Value by Type (2018-2023)

5.2.2 Global Photovoltaic Power Equipment Production Value by Type (2024-2029)

5.2.3 Global Photovoltaic Power Equipment Production Value Market Share by Type (2018-2029)

5.3 Global Photovoltaic Power Equipment Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

6.1 Global Photovoltaic Power Equipment Production by Application (2018-2029)

6.1.1 Global Photovoltaic Power Equipment Production by Application (2018-2023)

6.1.2 Global Photovoltaic Power Equipment Production by Application (2024-2029)

6.1.3 Global Photovoltaic Power Equipment Production Market Share by Application (2018-2029)

6.2 Global Photovoltaic Power Equipment Production Value by Application (2018-2029)

6.2.1 Global Photovoltaic Power Equipment Production Value by Application (2018-2023)

6.2.2 Global Photovoltaic Power Equipment Production Value by Application (2024-2029)

6.2.3 Global Photovoltaic Power Equipment Production Value Market Share by Application (2018-2029)

6.3 Global Photovoltaic Power Equipment Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

7.1 Longji Green Energy Technology Co., Ltd.

7.1.1 Longji Green Energy Technology Co., Ltd. Photovoltaic Power Equipment Corporation Information

7.1.2 Longji Green Energy Technology Co., Ltd. Photovoltaic Power Equipment Product Portfolio

7.1.3 Longji Green Energy Technology Co., Ltd. Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)

7.1.4 Longji Green Energy Technology Co., Ltd. Main Business and Markets Served

7.1.5 Longji Green Energy Technology Co., Ltd. Recent Developments/Updates

7.2 Trina Solar Co., Ltd.

7.2.1 Trina Solar Co., Ltd. Photovoltaic Power Equipment Corporation Information

7.2.2 Trina Solar Co., Ltd. Photovoltaic Power Equipment Product Portfolio

7.2.3 Trina Solar Co., Ltd. Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)

7.2.4 Trina Solar Co., Ltd. Main Business and Markets Served

7.2.5 Trina Solar Co., Ltd. Recent Developments/Updates

7.3 JA Solar

7.3.1 JA Solar Photovoltaic Power Equipment Corporation Information

7.3.2 JA Solar Photovoltaic Power Equipment Product Portfolio

7.3.3 JA Solar Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)

7.3.4 JA Solar Main Business and Markets Served

7.3.5 JA Solar Recent Developments/Updates

7.4 TCL Central

7.4.1 TCL Central Photovoltaic Power Equipment Corporation Information

7.4.2 TCL Central Photovoltaic Power Equipment Product Portfolio

7.4.3 TCL Central Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)

7.4.4 TCL Central Main Business and Markets Served

7.4.5 TCL Central Recent Developments/Updates

7.5 Tongwei Group

7.5.1 Tongwei Group Photovoltaic Power Equipment Corporation Information

7.5.2 Tongwei Group Photovoltaic Power Equipment Product Portfolio

7.5.3 Tongwei Group Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)

7.5.4 Tongwei Group Main Business and Markets Served

7.5.5 Tongwei Group Recent Developments/Updates

7.6 Sunshine Energy Co., Ltd.

7.6.1 Sunshine Energy Co., Ltd. Photovoltaic Power Equipment Corporation Information

- 7.6.2 Sunshine Energy Co., Ltd. Photovoltaic Power Equipment Product Portfolio
- 7.6.3 Sunshine Energy Co., Ltd. Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)
- 7.6.4 Sunshine Energy Co., Ltd. Main Business and Markets Served
- 7.6.5 Sunshine Energy Co., Ltd. Recent Developments/Updates
- 7.7 Risen Energy Co., Ltd.
 - 7.7.1 Risen Energy Co., Ltd. Photovoltaic Power Equipment Corporation Information
 - 7.7.2 Risen Energy Co., Ltd. Photovoltaic Power Equipment Product Portfolio
 - 7.7.3 Risen Energy Co., Ltd. Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)
 - 7.7.4 Risen Energy Co., Ltd. Main Business and Markets Served
 - 7.7.5 Risen Energy Co., Ltd. Recent Developments/Updates
- 7.8 Silicon Ranch
 - 7.8.1 Silicon Ranch Photovoltaic Power Equipment Corporation Information
 - 7.8.2 Silicon Ranch Photovoltaic Power Equipment Product Portfolio
 - 7.8.3 Silicon Ranch Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)
 - 7.8.4 Silicon Ranch Main Business and Markets Served
 - 7.7.5 Silicon Ranch Recent Developments/Updates
- 7.9 JinkoSolar Co., Ltd.
 - 7.9.1 JinkoSolar Co., Ltd. Photovoltaic Power Equipment Corporation Information
 - 7.9.2 JinkoSolar Co., Ltd. Photovoltaic Power Equipment Product Portfolio
 - 7.9.3 JinkoSolar Co., Ltd. Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)
 - 7.9.4 JinkoSolar Co., Ltd. Main Business and Markets Served
 - 7.9.5 JinkoSolar Co., Ltd. Recent Developments/Updates
- 7.10 Artes
 - 7.10.1 Artes Photovoltaic Power Equipment Corporation Information
 - 7.10.2 Artes Photovoltaic Power Equipment Product Portfolio
 - 7.10.3 Artes Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)
 - 7.10.4 Artes Main Business and Markets Served
 - 7.10.5 Artes Recent Developments/Updates
- 7.11 First Solar
 - 7.11.1 First Solar Photovoltaic Power Equipment Corporation Information
 - 7.11.2 First Solar Photovoltaic Power Equipment Product Portfolio
 - 7.11.3 First Solar Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)
 - 7.11.4 First Solar Main Business and Markets Served

- 7.11.5 First Solar Recent Developments/Updates
- 7.12 Chint
 - 7.12.1 Chint Photovoltaic Power Equipment Corporation Information
 - 7.12.2 Chint Photovoltaic Power Equipment Product Portfolio
 - 7.12.3 Chint Photovoltaic Power Equipment Production, Value, Price and Gross Margin (2018-2023)
 - 7.12.4 Chint Main Business and Markets Served
 - 7.12.5 Chint Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 Photovoltaic Power Equipment Industry Chain Analysis
- 8.2 Photovoltaic Power Equipment Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 Photovoltaic Power Equipment Production Mode & Process
- 8.4 Photovoltaic Power Equipment Sales and Marketing
 - 8.4.1 Photovoltaic Power Equipment Sales Channels
 - 8.4.2 Photovoltaic Power Equipment Distributors
- 8.5 Photovoltaic Power Equipment Customers

9 PHOTOVOLTAIC POWER EQUIPMENT MARKET DYNAMICS

- 9.1 Photovoltaic Power Equipment Industry Trends
- 9.2 Photovoltaic Power Equipment Market Drivers
- 9.3 Photovoltaic Power Equipment Market Challenges
- 9.4 Photovoltaic Power Equipment Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
 - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
 - 11.2.1 Secondary Sources

- 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Photovoltaic Power Equipment Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Photovoltaic Power Equipment Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Photovoltaic Power Equipment Production Capacity (K Units) by Manufacturers in 2022

Table 4. Global Photovoltaic Power Equipment Production by Manufacturers (2018-2023) & (K Units)

Table 5. Global Photovoltaic Power Equipment Production Market Share by Manufacturers (2018-2023)

Table 6. Global Photovoltaic Power Equipment Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Photovoltaic Power Equipment Production Value Share by Manufacturers (2018-2023)

Table 8. Global Photovoltaic Power Equipment Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Photovoltaic Power Equipment as of 2022)

Table 10. Global Market Photovoltaic Power Equipment Average Price by Manufacturers (US\$/Unit) & (2018-2023)

Table 11. Manufacturers Photovoltaic Power Equipment Production Sites and Area Served

Table 12. Manufacturers Photovoltaic Power Equipment Product Types

Table 13. Global Photovoltaic Power Equipment Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Photovoltaic Power Equipment Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Photovoltaic Power Equipment Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Photovoltaic Power Equipment Production Value Market Share by Region (2018-2023)

Table 18. Global Photovoltaic Power Equipment Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Photovoltaic Power Equipment Production Value Market Share

Forecast by Region (2024-2029)

Table 20. Global Photovoltaic Power Equipment Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 21. Global Photovoltaic Power Equipment Production (K Units) by Region (2018-2023)

Table 22. Global Photovoltaic Power Equipment Production Market Share by Region (2018-2023)

Table 23. Global Photovoltaic Power Equipment Production (K Units) Forecast by Region (2024-2029)

Table 24. Global Photovoltaic Power Equipment Production Market Share Forecast by Region (2024-2029)

Table 25. Global Photovoltaic Power Equipment Market Average Price (US\$/Unit) by Region (2018-2023)

Table 26. Global Photovoltaic Power Equipment Market Average Price (US\$/Unit) by Region (2024-2029)

Table 27. Global Photovoltaic Power Equipment Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 28. Global Photovoltaic Power Equipment Consumption by Region (2018-2023) & (K Units)

Table 29. Global Photovoltaic Power Equipment Consumption Market Share by Region (2018-2023)

Table 30. Global Photovoltaic Power Equipment Forecasted Consumption by Region (2024-2029) & (K Units)

Table 31. Global Photovoltaic Power Equipment Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Photovoltaic Power Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 33. North America Photovoltaic Power Equipment Consumption by Country (2018-2023) & (K Units)

Table 34. North America Photovoltaic Power Equipment Consumption by Country (2024-2029) & (K Units)

Table 35. Europe Photovoltaic Power Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 36. Europe Photovoltaic Power Equipment Consumption by Country (2018-2023) & (K Units)

Table 37. Europe Photovoltaic Power Equipment Consumption by Country (2024-2029) & (K Units)

Table 38. Asia Pacific Photovoltaic Power Equipment Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 39. Asia Pacific Photovoltaic Power Equipment Consumption by Region (2018-2023) & (K Units)

Table 40. Asia Pacific Photovoltaic Power Equipment Consumption by Region (2024-2029) & (K Units)

Table 41. Latin America, Middle East & Africa Photovoltaic Power Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 42. Latin America, Middle East & Africa Photovoltaic Power Equipment Consumption by Country (2018-2023) & (K Units)

Table 43. Latin America, Middle East & Africa Photovoltaic Power Equipment Consumption by Country (2024-2029) & (K Units)

Table 44. Global Photovoltaic Power Equipment Production (K Units) by Type (2018-2023)

Table 45. Global Photovoltaic Power Equipment Production (K Units) by Type (2024-2029)

Table 46. Global Photovoltaic Power Equipment Production Market Share by Type (2018-2023)

Table 47. Global Photovoltaic Power Equipment Production Market Share by Type (2024-2029)

Table 48. Global Photovoltaic Power Equipment Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Photovoltaic Power Equipment Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Photovoltaic Power Equipment Production Value Share by Type (2018-2023)

Table 51. Global Photovoltaic Power Equipment Production Value Share by Type (2024-2029)

Table 52. Global Photovoltaic Power Equipment Price (US\$/Unit) by Type (2018-2023)

Table 53. Global Photovoltaic Power Equipment Price (US\$/Unit) by Type (2024-2029)

Table 54. Global Photovoltaic Power Equipment Production (K Units) by Application (2018-2023)

Table 55. Global Photovoltaic Power Equipment Production (K Units) by Application (2024-2029)

Table 56. Global Photovoltaic Power Equipment Production Market Share by Application (2018-2023)

Table 57. Global Photovoltaic Power Equipment Production Market Share by Application (2024-2029)

Table 58. Global Photovoltaic Power Equipment Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global Photovoltaic Power Equipment Production Value (US\$ Million) by

Application (2024-2029)

Table 60. Global Photovoltaic Power Equipment Production Value Share by Application (2018-2023)

Table 61. Global Photovoltaic Power Equipment Production Value Share by Application (2024-2029)

Table 62. Global Photovoltaic Power Equipment Price (US\$/Unit) by Application (2018-2023)

Table 63. Global Photovoltaic Power Equipment Price (US\$/Unit) by Application (2024-2029)

Table 64. Longji Green Energy Technology Co., Ltd. Photovoltaic Power Equipment Corporation Information

Table 65. Longji Green Energy Technology Co., Ltd. Specification and Application

Table 66. Longji Green Energy Technology Co., Ltd. Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 67. Longji Green Energy Technology Co., Ltd. Main Business and Markets Served

Table 68. Longji Green Energy Technology Co., Ltd. Recent Developments/Updates

Table 69. Trina Solar Co., Ltd. Photovoltaic Power Equipment Corporation Information

Table 70. Trina Solar Co., Ltd. Specification and Application

Table 71. Trina Solar Co., Ltd. Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 72. Trina Solar Co., Ltd. Main Business and Markets Served

Table 73. Trina Solar Co., Ltd. Recent Developments/Updates

Table 74. JA Solar Photovoltaic Power Equipment Corporation Information

Table 75. JA Solar Specification and Application

Table 76. JA Solar Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 77. JA Solar Main Business and Markets Served

Table 78. JA Solar Recent Developments/Updates

Table 79. TCL Central Photovoltaic Power Equipment Corporation Information

Table 80. TCL Central Specification and Application

Table 81. TCL Central Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. TCL Central Main Business and Markets Served

Table 83. TCL Central Recent Developments/Updates

Table 84. Tongwei Group Photovoltaic Power Equipment Corporation Information

Table 85. Tongwei Group Specification and Application

Table 86. Tongwei Group Photovoltaic Power Equipment Production (K Units), Value

(US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Tongwei Group Main Business and Markets Served

Table 88. Tongwei Group Recent Developments/Updates

Table 89. Sunshine Energy Co., Ltd. Photovoltaic Power Equipment Corporation Information

Table 90. Sunshine Energy Co., Ltd. Specification and Application

Table 91. Sunshine Energy Co., Ltd. Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Sunshine Energy Co., Ltd. Main Business and Markets Served

Table 93. Sunshine Energy Co., Ltd. Recent Developments/Updates

Table 94. Risen Energy Co., Ltd. Photovoltaic Power Equipment Corporation Information

Table 95. Risen Energy Co., Ltd. Specification and Application

Table 96. Risen Energy Co., Ltd. Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Risen Energy Co., Ltd. Main Business and Markets Served

Table 98. Risen Energy Co., Ltd. Recent Developments/Updates

Table 99. Silicon Ranch Photovoltaic Power Equipment Corporation Information

Table 100. Silicon Ranch Specification and Application

Table 101. Silicon Ranch Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Silicon Ranch Main Business and Markets Served

Table 103. Silicon Ranch Recent Developments/Updates

Table 104. JinkoSolar Co., Ltd. Photovoltaic Power Equipment Corporation Information

Table 105. JinkoSolar Co., Ltd. Specification and Application

Table 106. JinkoSolar Co., Ltd. Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. JinkoSolar Co., Ltd. Main Business and Markets Served

Table 108. JinkoSolar Co., Ltd. Recent Developments/Updates

Table 109. Artes Photovoltaic Power Equipment Corporation Information

Table 110. Artes Specification and Application

Table 111. Artes Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Artes Main Business and Markets Served

Table 113. Artes Recent Developments/Updates

Table 114. First Solar Photovoltaic Power Equipment Corporation Information

Table 115. First Solar Specification and Application

Table 116. First Solar Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

- Table 117. First Solar Main Business and Markets Served
- Table 118. First Solar Recent Developments/Updates
- Table 119. Chint Photovoltaic Power Equipment Corporation Information
- Table 120. Chint Specification and Application
- Table 121. Chint Photovoltaic Power Equipment Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 122. Chint Main Business and Markets Served
- Table 123. Chint Recent Developments/Updates
- Table 124. Key Raw Materials Lists
- Table 125. Raw Materials Key Suppliers Lists
- Table 126. Photovoltaic Power Equipment Distributors List
- Table 127. Photovoltaic Power Equipment Customers List
- Table 128. Photovoltaic Power Equipment Market Trends
- Table 129. Photovoltaic Power Equipment Market Drivers
- Table 130. Photovoltaic Power Equipment Market Challenges
- Table 131. Photovoltaic Power Equipment Market Restraints
- Table 132. Research Programs/Design for This Report
- Table 133. Key Data Information from Secondary Sources
- Table 134. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Photovoltaic Power Equipment

Figure 2. Global Photovoltaic Power Equipment Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global Photovoltaic Power Equipment Market Share by Type: 2022 VS 2029

Figure 4. Independent Photovoltaic Power Generation Product Picture

Figure 5. Grid-connected Photovoltaic Power Generation Product Picture

Figure 6. Distributed Photovoltaic Power Generation System Product Picture

Figure 7. Global Photovoltaic Power Equipment Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 8. Global Photovoltaic Power Equipment Market Share by Application: 2022 VS 2029

Figure 9. Residential

Figure 10. Commercial

Figure 11. Industrial

Figure 12. Global Photovoltaic Power Equipment Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 13. Global Photovoltaic Power Equipment Production Value (US\$ Million) & (2018-2029)

Figure 14. Global Photovoltaic Power Equipment Production (K Units) & (2018-2029)

Figure 15. Global Photovoltaic Power Equipment Average Price (US\$/Unit) & (2018-2029)

Figure 16. Photovoltaic Power Equipment Report Years Considered

Figure 17. Photovoltaic Power Equipment Production Share by Manufacturers in 2022

Figure 18. Photovoltaic Power Equipment Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 19. The Global 5 and 10 Largest Players: Market Share by Photovoltaic Power Equipment Revenue in 2022

Figure 20. Global Photovoltaic Power Equipment Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 21. Global Photovoltaic Power Equipment Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 22. Global Photovoltaic Power Equipment Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 23. Global Photovoltaic Power Equipment Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 24. North America Photovoltaic Power Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 25. Europe Photovoltaic Power Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. China Photovoltaic Power Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. Japan Photovoltaic Power Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Global Photovoltaic Power Equipment Consumption by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 29. Global Photovoltaic Power Equipment Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 30. North America Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 31. North America Photovoltaic Power Equipment Consumption Market Share by Country (2018-2029)

Figure 32. Canada Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 33. U.S. Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 34. Europe Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 35. Europe Photovoltaic Power Equipment Consumption Market Share by Country (2018-2029)

Figure 36. Germany Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 37. France Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 38. U.K. Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 39. Italy Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 40. Russia Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 41. Asia Pacific Photovoltaic Power Equipment Consumption and Growth Rate (2018-2023) & (K Units)

Figure 42. Asia Pacific Photovoltaic Power Equipment Consumption Market Share by Regions (2018-2029)

Figure 43. China Photovoltaic Power Equipment Consumption and Growth Rate

(2018-2023) & (K Units)

Figure 44. Japan Photovoltaic Power Equipment Consumption and Growth Rate

(2018-2023) & (K Units)

Figure 45. South Korea Photovoltaic Power Equipment Consumption and Growth Rate

(2018-2023) & (K Units)

Figure 46. China Taiwan Photovoltaic Power Equipment Consumption and Growth Rate

(2018-2023) & (K Units)

Figure 47. Southeast Asia Photovoltaic Power Equipment Consumption and Growth

Rate (2018-2023) & (K Units)

Figure 48. India Photovoltaic Power Equipment Consumption and Growth Rate

(2018-2023) & (K Units)

Figure 49. Latin America, Middle East & Africa Photovoltaic Power Equipment

Consumption and Growth Rate (2018-2023) & (K Units)

Figure 50. Latin America, Middle East & Africa Photovoltaic Power Equipment

Consumption Market Share by Country (2018-2029)

Figure 51. Mexico Photovoltaic Power Equipment Consumption and Growth Rate

(2018-2023) & (K Units)

Figure 52. Brazil Photovoltaic Power Equipment Consumption and Growth Rate

(2018-2023) & (K Units)

Figure 53. Turkey Photovoltaic Power Equipment Consumption and Growth Rate

(2018-2023) & (K Units)

Figure 54. GCC Countries Photovoltaic Power Equipment Consumption and Growth

Rate (2018-2023) & (K Units)

Figure 55. Global Production Market Share of Photovoltaic Power Equipment by Type

(2018-2029)

Figure 56. Global Production Value Market Share of Photovoltaic Power Equipment by

Type (2018-2029)

Figure 57. Global Photovoltaic Power Equipment Price (US\$/Unit) by Type (2018-2029)

Figure 58. Global Production Market Share of Photovoltaic Power Equipment by

Application (2018-2029)

Figure 59. Global Production Value Market Share of Photovoltaic Power Equipment by

Application (2018-2029)

Figure 60. Global Photovoltaic Power Equipment Price (US\$/Unit) by Application

(2018-2029)

Figure 61. Photovoltaic Power Equipment Value Chain

Figure 62. Photovoltaic Power Equipment Production Process

Figure 63. Channels of Distribution (Direct Vs Distribution)

Figure 64. Distributors Profiles

Figure 65. Bottom-up and Top-down Approaches for This Report

Figure 66. Data Triangulation

I would like to order

Product name: Global Photovoltaic Power Equipment Market Research Report 2023

Product link: <https://marketpublishers.com/r/G705554DD00CEN.html>

Price: US\$ 2,900.00 (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/G705554DD00CEN.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