

Grid-connected Installation Market, Global Outlook and Forecast 2022-2028

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Abstracts

The grid-connected installation is to perform photovoltaic grid-connected power generation, that is, the direct current generated by the solar modules is converted into alternating current that meets the requirements of the mains grid through the grid-connected inverter and then directly connected to the public grid. It can be divided into grid-connected power generation systems with and without batteries.

This report contains market size and forecasts of Grid-connected Installation in Global, including the following market information:

Global Grid-connected Installation Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Grid-connected Installation market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

With Battery Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Grid-connected Installation include LONGi Green Energy Technology, GCL New Energy, JA Solar, Canadian Solar, Hanwha Q CELLS, FIRST SOLAR, Zhonghuan Semiconductor, Risen Energy and Sungrow Power Supply and etc. In 2021, the global top five players have a share approximately % in terms of

revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Grid-connected Installation companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Grid-connected Installation Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Grid-connected Installation Market Segment Percentages, by Type, 2021 (%)

With Battery

Without Battery

Global Grid-connected Installation Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Grid-connected Installation Market Segment Percentages, by Application, 2021 (%)

Centralized Grid Connection

Distributed Grid Connection

Global Grid-connected Installation Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Grid-connected Installation Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Grid-connected Installation revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Grid-connected Installation revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

LONGi Green Energy Technology

GCL New Energy

JA Solar

Canadian Solar

Hanwha Q CELLS

FIRST SOLAR

Zhonghuan Semiconductor

Risen Energy

Sungrow Power Supply

Chint Solar

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Grid-connected Installation Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Grid-connected Installation Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL GRID-CONNECTED INSTALLATION OVERALL MARKET SIZE

- 2.1 Global Grid-connected Installation Market Size: 2021 VS 2028
- 2.2 Global Grid-connected Installation Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Grid-connected Installation Players in Global Market
- 3.2 Top Global Grid-connected Installation Companies Ranked by Revenue
- 3.3 Global Grid-connected Installation Revenue by Companies
- 3.4 Top 3 and Top 5 Grid-connected Installation Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Grid-connected Installation Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Grid-connected Installation Players in Global Market
 - 3.6.1 List of Global Tier 1 Grid-connected Installation Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Grid-connected Installation Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

- 4.1.1 by Type - Global Grid-connected Installation Market Size Markets, 2021 & 2028
- 4.1.2 With Battery
- 4.1.3 Without Battery

4.2 By Type - Global Grid-connected Installation Revenue & Forecasts

- 4.2.1 By Type - Global Grid-connected Installation Revenue, 2017-2022
- 4.2.2 By Type - Global Grid-connected Installation Revenue, 2023-2028
- 4.2.3 By Type - Global Grid-connected Installation Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

- 5.1.1 By Application - Global Grid-connected Installation Market Size, 2021 & 2028
- 5.1.2 Centralized Grid Connection
- 5.1.3 Distributed Grid Connection

5.2 By Application - Global Grid-connected Installation Revenue & Forecasts

- 5.2.1 By Application - Global Grid-connected Installation Revenue, 2017-2022
- 5.2.2 By Application - Global Grid-connected Installation Revenue, 2023-2028
- 5.2.3 By Application - Global Grid-connected Installation Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Grid-connected Installation Market Size, 2021 & 2028

6.2 By Region - Global Grid-connected Installation Revenue & Forecasts

- 6.2.1 By Region - Global Grid-connected Installation Revenue, 2017-2022
- 6.2.2 By Region - Global Grid-connected Installation Revenue, 2023-2028
- 6.2.3 By Region - Global Grid-connected Installation Revenue Market Share, 2017-2028

6.3 North America

- 6.3.1 By Country - North America Grid-connected Installation Revenue, 2017-2028
- 6.3.2 US Grid-connected Installation Market Size, 2017-2028
- 6.3.3 Canada Grid-connected Installation Market Size, 2017-2028
- 6.3.4 Mexico Grid-connected Installation Market Size, 2017-2028

6.4 Europe

- 6.4.1 By Country - Europe Grid-connected Installation Revenue, 2017-2028
- 6.4.2 Germany Grid-connected Installation Market Size, 2017-2028
- 6.4.3 France Grid-connected Installation Market Size, 2017-2028
- 6.4.4 U.K. Grid-connected Installation Market Size, 2017-2028

6.4.5 Italy Grid-connected Installation Market Size, 2017-2028

6.4.6 Russia Grid-connected Installation Market Size, 2017-2028

6.4.7 Nordic Countries Grid-connected Installation Market Size, 2017-2028

6.4.8 Benelux Grid-connected Installation Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Grid-connected Installation Revenue, 2017-2028

6.5.2 China Grid-connected Installation Market Size, 2017-2028

6.5.3 Japan Grid-connected Installation Market Size, 2017-2028

6.5.4 South Korea Grid-connected Installation Market Size, 2017-2028

6.5.5 Southeast Asia Grid-connected Installation Market Size, 2017-2028

6.5.6 India Grid-connected Installation Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Grid-connected Installation Revenue, 2017-2028

6.6.2 Brazil Grid-connected Installation Market Size, 2017-2028

6.6.3 Argentina Grid-connected Installation Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Grid-connected Installation Revenue, 2017-2028

6.7.2 Turkey Grid-connected Installation Market Size, 2017-2028

6.7.3 Israel Grid-connected Installation Market Size, 2017-2028

6.7.4 Saudi Arabia Grid-connected Installation Market Size, 2017-2028

6.7.5 UAE Grid-connected Installation Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 LONGi Green Energy Technology

7.1.1 LONGi Green Energy Technology Corporate Summary

7.1.2 LONGi Green Energy Technology Business Overview

7.1.3 LONGi Green Energy Technology Grid-connected Installation Major Product Offerings

7.1.4 LONGi Green Energy Technology Grid-connected Installation Revenue in Global Market (2017-2022)

7.1.5 LONGi Green Energy Technology Key News

7.2 GCL New Energy

7.2.1 GCL New Energy Corporate Summary

7.2.2 GCL New Energy Business Overview

7.2.3 GCL New Energy Grid-connected Installation Major Product Offerings

7.2.4 GCL New Energy Grid-connected Installation Revenue in Global Market (2017-2022)

- 7.2.5 GCL New Energy Key News
- 7.3 JA Solar
 - 7.3.1 JA Solar Corporate Summary
 - 7.3.2 JA Solar Business Overview
 - 7.3.3 JA Solar Grid-connected Installation Major Product Offerings
 - 7.3.4 JA Solar Grid-connected Installation Revenue in Global Market (2017-2022)
 - 7.3.5 JA Solar Key News
- 7.4 Canadian Solar
 - 7.4.1 Canadian Solar Corporate Summary
 - 7.4.2 Canadian Solar Business Overview
 - 7.4.3 Canadian Solar Grid-connected Installation Major Product Offerings
 - 7.4.4 Canadian Solar Grid-connected Installation Revenue in Global Market (2017-2022)
 - 7.4.5 Canadian Solar Key News
- 7.5 Hanwha Q CELLS
 - 7.5.1 Hanwha Q CELLS Corporate Summary
 - 7.5.2 Hanwha Q CELLS Business Overview
 - 7.5.3 Hanwha Q CELLS Grid-connected Installation Major Product Offerings
 - 7.5.4 Hanwha Q CELLS Grid-connected Installation Revenue in Global Market (2017-2022)
 - 7.5.5 Hanwha Q CELLS Key News
- 7.6 FIRST SOLAR
 - 7.6.1 FIRST SOLAR Corporate Summary
 - 7.6.2 FIRST SOLAR Business Overview
 - 7.6.3 FIRST SOLAR Grid-connected Installation Major Product Offerings
 - 7.6.4 FIRST SOLAR Grid-connected Installation Revenue in Global Market (2017-2022)
 - 7.6.5 FIRST SOLAR Key News
- 7.7 Zhonghuan Semiconductor
 - 7.7.1 Zhonghuan Semiconductor Corporate Summary
 - 7.7.2 Zhonghuan Semiconductor Business Overview
 - 7.7.3 Zhonghuan Semiconductor Grid-connected Installation Major Product Offerings
 - 7.7.4 Zhonghuan Semiconductor Grid-connected Installation Revenue in Global Market (2017-2022)
 - 7.7.5 Zhonghuan Semiconductor Key News
- 7.8 Risen Energy
 - 7.8.1 Risen Energy Corporate Summary
 - 7.8.2 Risen Energy Business Overview
 - 7.8.3 Risen Energy Grid-connected Installation Major Product Offerings

7.8.4 Risen Energy Grid-connected Installation Revenue in Global Market (2017-2022)

7.8.5 Risen Energy Key News

7.9 Sungrow Power Supply

7.9.1 Sungrow Power Supply Corporate Summary

7.9.2 Sungrow Power Supply Business Overview

7.9.3 Sungrow Power Supply Grid-connected Installation Major Product Offerings

7.9.4 Sungrow Power Supply Grid-connected Installation Revenue in Global Market (2017-2022)

7.9.5 Sungrow Power Supply Key News

7.10 Chint Solar

7.10.1 Chint Solar Corporate Summary

7.10.2 Chint Solar Business Overview

7.10.3 Chint Solar Grid-connected Installation Major Product Offerings

7.10.4 Chint Solar Grid-connected Installation Revenue in Global Market (2017-2022)

7.10.5 Chint Solar Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Grid-connected Installation Market Opportunities & Trends in Global Market

Table 2. Grid-connected Installation Market Drivers in Global Market

Table 3. Grid-connected Installation Market Restraints in Global Market

Table 4. Key Players of Grid-connected Installation in Global Market

Table 5. Top Grid-connected Installation Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Grid-connected Installation Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Grid-connected Installation Revenue Share by Companies, 2017-2022

Table 8. Global Companies Grid-connected Installation Product Type

Table 9. List of Global Tier 1 Grid-connected Installation Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Grid-connected Installation Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Grid-connected Installation Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Grid-connected Installation Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Grid-connected Installation Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Grid-connected Installation Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Grid-connected Installation Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Grid-connected Installation Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Grid-connected Installation Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Grid-connected Installation Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Grid-connected Installation Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Grid-connected Installation Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Grid-connected Installation Revenue, (US\$, Mn),

2023-2028

Table 22. By Country - Europe Grid-connected Installation Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Grid-connected Installation Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Grid-connected Installation Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Grid-connected Installation Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Grid-connected Installation Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Grid-connected Installation Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Grid-connected Installation Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Grid-connected Installation Revenue, (US\$, Mn), 2023-2028

Table 30. LONGi Green Energy Technology Corporate Summary

Table 31. LONGi Green Energy Technology Grid-connected Installation Product Offerings

Table 32. LONGi Green Energy Technology Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 33. GCL New Energy Corporate Summary

Table 34. GCL New Energy Grid-connected Installation Product Offerings

Table 35. GCL New Energy Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 36. JA Solar Corporate Summary

Table 37. JA Solar Grid-connected Installation Product Offerings

Table 38. JA Solar Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 39. Canadian Solar Corporate Summary

Table 40. Canadian Solar Grid-connected Installation Product Offerings

Table 41. Canadian Solar Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 42. Hanwha Q CELLS Corporate Summary

Table 43. Hanwha Q CELLS Grid-connected Installation Product Offerings

Table 44. Hanwha Q CELLS Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 45. FIRST SOLAR Corporate Summary

Table 46. FIRST SOLAR Grid-connected Installation Product Offerings

Table 47. FIRST SOLAR Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 48. Zhonghuan Semiconductor Corporate Summary

Table 49. Zhonghuan Semiconductor Grid-connected Installation Product Offerings

Table 50. Zhonghuan Semiconductor Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 51. Risen Energy Corporate Summary

Table 52. Risen Energy Grid-connected Installation Product Offerings

Table 53. Risen Energy Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 54. Sungrow Power Supply Corporate Summary

Table 55. Sungrow Power Supply Grid-connected Installation Product Offerings

Table 56. Sungrow Power Supply Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

Table 57. Chint Solar Corporate Summary

Table 58. Chint Solar Grid-connected Installation Product Offerings

Table 59. Chint Solar Grid-connected Installation Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

Figure 1. Grid-connected Installation Segment by Type in 2021

Figure 2. Grid-connected Installation Segment by Application in 2021

Figure 3. Global Grid-connected Installation Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Grid-connected Installation Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Grid-connected Installation Revenue, 2017-2028 (US\$, Mn)

Figure 7. The Top 3 and 5 Players Market Share by Grid-connected Installation Revenue in 2021

Figure 8. By Type - Global Grid-connected Installation Revenue Market Share, 2017-2028

Figure 9. By Application - Global Grid-connected Installation Revenue Market Share, 2017-2028

Figure 10. By Region - Global Grid-connected Installation Revenue Market Share, 2017-2028

Figure 11. By Country - North America Grid-connected Installation Revenue Market Share, 2017-2028

Figure 12. US Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 13. Canada Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 14. Mexico Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 15. By Country - Europe Grid-connected Installation Revenue Market Share, 2017-2028

Figure 16. Germany Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 17. France Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 18. U.K. Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 19. Italy Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 20. Russia Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 21. Nordic Countries Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Grid-connected Installation Revenue Market Share, 2017-2028

Figure 24. China Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Grid-connected Installation Revenue, (US\$, Mn), 2017-2028

- Figure 28. India Grid-connected Installation Revenue, (US\$, Mn), 2017-2028
- Figure 29. By Country - South America Grid-connected Installation Revenue Market Share, 2017-2028
- Figure 30. Brazil Grid-connected Installation Revenue, (US\$, Mn), 2017-2028
- Figure 31. Argentina Grid-connected Installation Revenue, (US\$, Mn), 2017-2028
- Figure 32. By Country - Middle East & Africa Grid-connected Installation Revenue Market Share, 2017-2028
- Figure 33. Turkey Grid-connected Installation Revenue, (US\$, Mn), 2017-2028
- Figure 34. Israel Grid-connected Installation Revenue, (US\$, Mn), 2017-2028
- Figure 35. Saudi Arabia Grid-connected Installation Revenue, (US\$, Mn), 2017-2028
- Figure 36. UAE Grid-connected Installation Revenue, (US\$, Mn), 2017-2028
- Figure 37. LONGi Green Energy Technology Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 38. GCL New Energy Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 39. JA Solar Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 40. Canadian Solar Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 41. Hanwha Q CELLS Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 42. FIRST SOLAR Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 43. Zhonghuan Semiconductor Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 44. Risen Energy Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 45. Sungrow Power Supply Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 46. Chint Solar Grid-connected Installation Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

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