

Green Hydrogen-based Microgrid Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/GB03F0A629A0EN.html>

Date: April 2022

Pages: 60

Price: US\$ 3,250.00 (Single User License)

ID: GB03F0A629A0EN

Abstracts

This report contains market size and forecasts of Green Hydrogen-based Microgrid in Global, including the following market information:

Global Green Hydrogen-based Microgrid Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Green Hydrogen-based Microgrid 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.

AC Microgrid System Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Green Hydrogen-based Microgrid include NTPC Ltd and Bloom Energy etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Green Hydrogen-based Microgrid 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 Green Hydrogen-based Microgrid Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Green Hydrogen-based Microgrid Market Segment Percentages, by Type, 2021 (%)

AC Microgrid System

DC Microgrid System

Hybrid Microgrid System

Global Green Hydrogen-based Microgrid Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Green Hydrogen-based Microgrid Market Segment Percentages, by Application, 2021 (%)

Medical Industry

Army and Government

Public Industry

University

Global Green Hydrogen-based Microgrid Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Green Hydrogen-based Microgrid 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 Green Hydrogen-based Microgrid revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Green Hydrogen-based Microgrid revenues share in global market, 2021 (%)

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

NTPC Ltd

Bloom Energy

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Green Hydrogen-based Microgrid Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Green Hydrogen-based Microgrid 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 GREEN HYDROGEN-BASED MICROGRID OVERALL MARKET SIZE

- 2.1 Global Green Hydrogen-based Microgrid Market Size: 2021 VS 2028
- 2.2 Global Green Hydrogen-based Microgrid 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 Green Hydrogen-based Microgrid Players in Global Market
- 3.2 Top Global Green Hydrogen-based Microgrid Companies Ranked by Revenue
- 3.3 Global Green Hydrogen-based Microgrid Revenue by Companies
- 3.4 Top 3 and Top 5 Green Hydrogen-based Microgrid Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Green Hydrogen-based Microgrid Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Green Hydrogen-based Microgrid Players in Global Market
 - 3.6.1 List of Global Tier 1 Green Hydrogen-based Microgrid Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Green Hydrogen-based Microgrid Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Green Hydrogen-based Microgrid Market Size Markets, 2021 & 2028

4.1.2 AC Microgrid System

4.1.3 DC Microgrid System

4.1.4 Hybrid Microgrid System

4.2 By Type - Global Green Hydrogen-based Microgrid Revenue & Forecasts

4.2.1 By Type - Global Green Hydrogen-based Microgrid Revenue, 2017-2022

4.2.2 By Type - Global Green Hydrogen-based Microgrid Revenue, 2023-2028

4.2.3 By Type - Global Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Green Hydrogen-based Microgrid Market Size, 2021 & 2028

5.1.2 Medical Industry

5.1.3 Army and Government

5.1.4 Public Industry

5.1.5 University

5.2 By Application - Global Green Hydrogen-based Microgrid Revenue & Forecasts

5.2.1 By Application - Global Green Hydrogen-based Microgrid Revenue, 2017-2022

5.2.2 By Application - Global Green Hydrogen-based Microgrid Revenue, 2023-2028

5.2.3 By Application - Global Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Green Hydrogen-based Microgrid Market Size, 2021 & 2028

6.2 By Region - Global Green Hydrogen-based Microgrid Revenue & Forecasts

6.2.1 By Region - Global Green Hydrogen-based Microgrid Revenue, 2017-2022

6.2.2 By Region - Global Green Hydrogen-based Microgrid Revenue, 2023-2028

6.2.3 By Region - Global Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Green Hydrogen-based Microgrid Revenue, 2017-2028

6.3.2 US Green Hydrogen-based Microgrid Market Size, 2017-2028

6.3.3 Canada Green Hydrogen-based Microgrid Market Size, 2017-2028

6.3.4 Mexico Green Hydrogen-based Microgrid Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Green Hydrogen-based Microgrid Revenue, 2017-2028

6.4.2 Germany Green Hydrogen-based Microgrid Market Size, 2017-2028

6.4.3 France Green Hydrogen-based Microgrid Market Size, 2017-2028

6.4.4 U.K. Green Hydrogen-based Microgrid Market Size, 2017-2028

6.4.5 Italy Green Hydrogen-based Microgrid Market Size, 2017-2028

6.4.6 Russia Green Hydrogen-based Microgrid Market Size, 2017-2028

6.4.7 Nordic Countries Green Hydrogen-based Microgrid Market Size, 2017-2028

6.4.8 Benelux Green Hydrogen-based Microgrid Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Green Hydrogen-based Microgrid Revenue, 2017-2028

6.5.2 China Green Hydrogen-based Microgrid Market Size, 2017-2028

6.5.3 Japan Green Hydrogen-based Microgrid Market Size, 2017-2028

6.5.4 South Korea Green Hydrogen-based Microgrid Market Size, 2017-2028

6.5.5 Southeast Asia Green Hydrogen-based Microgrid Market Size, 2017-2028

6.5.6 India Green Hydrogen-based Microgrid Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Green Hydrogen-based Microgrid Revenue, 2017-2028

6.6.2 Brazil Green Hydrogen-based Microgrid Market Size, 2017-2028

6.6.3 Argentina Green Hydrogen-based Microgrid Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Green Hydrogen-based Microgrid Revenue, 2017-2028

6.7.2 Turkey Green Hydrogen-based Microgrid Market Size, 2017-2028

6.7.3 Israel Green Hydrogen-based Microgrid Market Size, 2017-2028

6.7.4 Saudi Arabia Green Hydrogen-based Microgrid Market Size, 2017-2028

6.7.5 UAE Green Hydrogen-based Microgrid Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 NTPC Ltd

7.1.1 NTPC Ltd Corporate Summary

7.1.2 NTPC Ltd Business Overview

7.1.3 NTPC Ltd Green Hydrogen-based Microgrid Major Product Offerings

7.1.4 NTPC Ltd Green Hydrogen-based Microgrid Revenue in Global Market

(2017-2022)

7.1.5 NTPC Ltd Key News

7.2 Bloom Energy

7.2.1 Bloom Energy Corporate Summary

7.2.2 Bloom Energy Business Overview

7.2.3 Bloom Energy Green Hydrogen-based Microgrid Major Product Offerings

7.2.4 Bloom Energy Green Hydrogen-based Microgrid Revenue in Global Market

(2017-2022)

7.2.5 Bloom Energy 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. Green Hydrogen-based Microgrid Market Opportunities & Trends in Global Market

Table 2. Green Hydrogen-based Microgrid Market Drivers in Global Market

Table 3. Green Hydrogen-based Microgrid Market Restraints in Global Market

Table 4. Key Players of Green Hydrogen-based Microgrid in Global Market

Table 5. Top Green Hydrogen-based Microgrid Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Green Hydrogen-based Microgrid Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Green Hydrogen-based Microgrid Revenue Share by Companies, 2017-2022

Table 8. Global Companies Green Hydrogen-based Microgrid Product Type

Table 9. List of Global Tier 1 Green Hydrogen-based Microgrid Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Green Hydrogen-based Microgrid Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Green Hydrogen-based Microgrid Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Green Hydrogen-based Microgrid Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Green Hydrogen-based Microgrid Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Green Hydrogen-based Microgrid Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Green Hydrogen-based Microgrid Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Green Hydrogen-based Microgrid Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Green Hydrogen-based Microgrid Revenue,

(US\$, Mn), 2017-2022

Table 21. By Country - North America Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2023-2028

Table 30. NTPC Ltd Corporate Summary

Table 31. NTPC Ltd Green Hydrogen-based Microgrid Product Offerings

Table 32. NTPC Ltd Green Hydrogen-based Microgrid Revenue (US\$, Mn), (2017-2022)

Table 33. Bloom Energy Corporate Summary

Table 34. Bloom Energy Green Hydrogen-based Microgrid Product Offerings

Table 35. Bloom Energy Green Hydrogen-based Microgrid Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

Figure 1. Green Hydrogen-based Microgrid Segment by Type in 2021

Figure 2. Green Hydrogen-based Microgrid Segment by Application in 2021

Figure 3. Global Green Hydrogen-based Microgrid Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Green Hydrogen-based Microgrid Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Green Hydrogen-based Microgrid Revenue, 2017-2028 (US\$, Mn)

Figure 7. The Top 3 and 5 Players Market Share by Green Hydrogen-based Microgrid Revenue in 2021

Figure 8. By Type - Global Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

Figure 9. By Application - Global Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

Figure 10. By Region - Global Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

Figure 11. By Country - North America Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

Figure 12. US Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 13. Canada Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 14. Mexico Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 15. By Country - Europe Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

Figure 16. Germany Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 17. France Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 18. U.K. Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 19. Italy Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 20. Russia Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 21. Nordic Countries Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

Figure 24. China Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Green Hydrogen-based Microgrid Revenue, (US\$, Mn),

2017-2028

Figure 27. Southeast Asia Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 28. India Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

Figure 30. Brazil Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Green Hydrogen-based Microgrid Revenue Market Share, 2017-2028

Figure 33. Turkey Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Green Hydrogen-based Microgrid Revenue, (US\$, Mn), 2017-2028

Figure 37. NTPC Ltd Green Hydrogen-based Microgrid Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Bloom Energy Green Hydrogen-based Microgrid Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Green Hydrogen-based Microgrid Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/GB03F0A629A0EN.html>

Price: US\$ 3,250.00 (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/GB03F0A629A0EN.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