

Automated Demand Response (ADR) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/AC3B3550FA39EN.html>

Date: March 2022

Pages: 60

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

ID: AC3B3550FA39EN

Abstracts

Automated demand response (ADR) is fully automated signaling from an electricity supplier that allows connectivity to the customer's control systems.

This report contains market size and forecasts of Automated Demand Response (ADR) in Global, including the following market information:

Global Automated Demand Response (ADR) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Automated Demand Response (ADR) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

Emergency Demand Response Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automated Demand Response (ADR) include Honeywell, Enel X, Itron, Eaton, Oracle, Digital Lumens, GridPoint and Siemens, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automated Demand

Response (ADR) 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 Automated Demand Response (ADR) Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Automated Demand Response (ADR) Market Segment Percentages, by Type, 2021 (%)

Emergency Demand Response

Economic Demand Response

Ancillary Service Demand Response

Global Automated Demand Response (ADR) Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Automated Demand Response (ADR) Market Segment Percentages, by Application, 2021 (%)

Commercial

Industrial

Global Automated Demand Response (ADR) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Automated Demand Response (ADR) 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 Automated Demand Response (ADR) revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Automated Demand Response (ADR) revenues share in global market, 2021 (%)

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

Honeywell

Enel X

Itron

Eaton

Oracle

Digital Lumens

GridPoint

Siemens

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automated Demand Response (ADR) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Automated Demand Response (ADR) 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 AUTOMATED DEMAND RESPONSE (ADR) OVERALL MARKET SIZE

- 2.1 Global Automated Demand Response (ADR) Market Size: 2021 VS 2028
- 2.2 Global Automated Demand Response (ADR) 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 Automated Demand Response (ADR) Players in Global Market
- 3.2 Top Global Automated Demand Response (ADR) Companies Ranked by Revenue
- 3.3 Global Automated Demand Response (ADR) Revenue by Companies
- 3.4 Top 3 and Top 5 Automated Demand Response (ADR) Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Automated Demand Response (ADR) Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Automated Demand Response (ADR) Players in Global Market
 - 3.6.1 List of Global Tier 1 Automated Demand Response (ADR) Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Automated Demand Response (ADR) Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Automated Demand Response (ADR) Market Size Markets, 2021 & 2028

4.1.2 Emergency Demand Response

4.1.3 Economic Demand Response

4.1.4 Ancillary Service Demand Response

4.2 By Type - Global Automated Demand Response (ADR) Revenue & Forecasts

4.2.1 By Type - Global Automated Demand Response (ADR) Revenue, 2017-2022

4.2.2 By Type - Global Automated Demand Response (ADR) Revenue, 2023-2028

4.2.3 By Type - Global Automated Demand Response (ADR) Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Automated Demand Response (ADR) Market Size, 2021 & 2028

5.1.2 Commercial

5.1.3 Industrial

5.2 By Application - Global Automated Demand Response (ADR) Revenue & Forecasts

5.2.1 By Application - Global Automated Demand Response (ADR) Revenue, 2017-2022

5.2.2 By Application - Global Automated Demand Response (ADR) Revenue, 2023-2028

5.2.3 By Application - Global Automated Demand Response (ADR) Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Automated Demand Response (ADR) Market Size, 2021 & 2028

6.2 By Region - Global Automated Demand Response (ADR) Revenue & Forecasts

6.2.1 By Region - Global Automated Demand Response (ADR) Revenue, 2017-2022

6.2.2 By Region - Global Automated Demand Response (ADR) Revenue, 2023-2028

6.2.3 By Region - Global Automated Demand Response (ADR) Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Automated Demand Response (ADR) Revenue,

2017-2028

6.3.2 US Automated Demand Response (ADR) Market Size, 2017-2028

6.3.3 Canada Automated Demand Response (ADR) Market Size, 2017-2028

6.3.4 Mexico Automated Demand Response (ADR) Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Automated Demand Response (ADR) Revenue, 2017-2028

6.4.2 Germany Automated Demand Response (ADR) Market Size, 2017-2028

6.4.3 France Automated Demand Response (ADR) Market Size, 2017-2028

6.4.4 U.K. Automated Demand Response (ADR) Market Size, 2017-2028

6.4.5 Italy Automated Demand Response (ADR) Market Size, 2017-2028

6.4.6 Russia Automated Demand Response (ADR) Market Size, 2017-2028

6.4.7 Nordic Countries Automated Demand Response (ADR) Market Size, 2017-2028

6.4.8 Benelux Automated Demand Response (ADR) Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Automated Demand Response (ADR) Revenue, 2017-2028

6.5.2 China Automated Demand Response (ADR) Market Size, 2017-2028

6.5.3 Japan Automated Demand Response (ADR) Market Size, 2017-2028

6.5.4 South Korea Automated Demand Response (ADR) Market Size, 2017-2028

6.5.5 Southeast Asia Automated Demand Response (ADR) Market Size, 2017-2028

6.5.6 India Automated Demand Response (ADR) Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Automated Demand Response (ADR) Revenue, 2017-2028

6.6.2 Brazil Automated Demand Response (ADR) Market Size, 2017-2028

6.6.3 Argentina Automated Demand Response (ADR) Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Automated Demand Response (ADR) Revenue, 2017-2028

6.7.2 Turkey Automated Demand Response (ADR) Market Size, 2017-2028

6.7.3 Israel Automated Demand Response (ADR) Market Size, 2017-2028

6.7.4 Saudi Arabia Automated Demand Response (ADR) Market Size, 2017-2028

6.7.5 UAE Automated Demand Response (ADR) Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Honeywell

7.1.1 Honeywell Corporate Summary

7.1.2 Honeywell Business Overview

7.1.3 Honeywell Automated Demand Response (ADR) Major Product Offerings

7.1.4 Honeywell Automated Demand Response (ADR) Revenue in Global Market (2017-2022)

7.1.5 Honeywell Key News

7.2 Enel X

7.2.1 Enel X Corporate Summary

7.2.2 Enel X Business Overview

7.2.3 Enel X Automated Demand Response (ADR) Major Product Offerings

7.2.4 Enel X Automated Demand Response (ADR) Revenue in Global Market (2017-2022)

7.2.5 Enel X Key News

7.3 Itron

7.3.1 Itron Corporate Summary

7.3.2 Itron Business Overview

7.3.3 Itron Automated Demand Response (ADR) Major Product Offerings

7.3.4 Itron Automated Demand Response (ADR) Revenue in Global Market (2017-2022)

7.3.5 Itron Key News

7.4 Eaton

7.4.1 Eaton Corporate Summary

7.4.2 Eaton Business Overview

7.4.3 Eaton Automated Demand Response (ADR) Major Product Offerings

7.4.4 Eaton Automated Demand Response (ADR) Revenue in Global Market (2017-2022)

7.4.5 Eaton Key News

7.5 Oracle

7.5.1 Oracle Corporate Summary

7.5.2 Oracle Business Overview

7.5.3 Oracle Automated Demand Response (ADR) Major Product Offerings

7.5.4 Oracle Automated Demand Response (ADR) Revenue in Global Market (2017-2022)

7.5.5 Oracle Key News

7.6 Digital Lumens

7.6.1 Digital Lumens Corporate Summary

7.6.2 Digital Lumens Business Overview

7.6.3 Digital Lumens Automated Demand Response (ADR) Major Product Offerings

7.6.4 Digital Lumens Automated Demand Response (ADR) Revenue in Global Market (2017-2022)

7.6.5 Digital Lumens Key News

7.7 GridPoint

- 7.7.1 GridPoint Corporate Summary
- 7.7.2 GridPoint Business Overview
- 7.7.3 GridPoint Automated Demand Response (ADR) Major Product Offerings
- 7.7.4 GridPoint Automated Demand Response (ADR) Revenue in Global Market (2017-2022)
- 7.7.5 GridPoint Key News
- 7.8 Siemens
 - 7.8.1 Siemens Corporate Summary
 - 7.8.2 Siemens Business Overview
 - 7.8.3 Siemens Automated Demand Response (ADR) Major Product Offerings
 - 7.8.4 Siemens Automated Demand Response (ADR) Revenue in Global Market (2017-2022)
 - 7.8.5 Siemens 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. Automated Demand Response (ADR) Market Opportunities & Trends in Global Market

Table 2. Automated Demand Response (ADR) Market Drivers in Global Market

Table 3. Automated Demand Response (ADR) Market Restraints in Global Market

Table 4. Key Players of Automated Demand Response (ADR) in Global Market

Table 5. Top Automated Demand Response (ADR) Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Automated Demand Response (ADR) Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Automated Demand Response (ADR) Revenue Share by Companies, 2017-2022

Table 8. Global Companies Automated Demand Response (ADR) Product Type

Table 9. List of Global Tier 1 Automated Demand Response (ADR) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automated Demand Response (ADR) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Automated Demand Response (ADR) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Automated Demand Response (ADR) Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Automated Demand Response (ADR) Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Automated Demand Response (ADR) Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Automated Demand Response (ADR) Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Automated Demand Response (ADR) Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Automated Demand Response (ADR) Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Automated Demand Response (ADR) Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Automated Demand Response (ADR) Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Automated Demand Response (ADR) Revenue,

(US\$, Mn), 2017-2022

Table 21. By Country - North America Automated Demand Response (ADR) Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Automated Demand Response (ADR) Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Automated Demand Response (ADR) Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Automated Demand Response (ADR) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Automated Demand Response (ADR) Revenue, (US\$, Mn), 2023-2028

Table 30. Honeywell Corporate Summary

Table 31. Honeywell Automated Demand Response (ADR) Product Offerings

Table 32. Honeywell Automated Demand Response (ADR) Revenue (US\$, Mn), (2017-2022)

Table 33. Enel X Corporate Summary

Table 34. Enel X Automated Demand Response (ADR) Product Offerings

Table 35. Enel X Automated Demand Response (ADR) Revenue (US\$, Mn), (2017-2022)

Table 36. Itron Corporate Summary

Table 37. Itron Automated Demand Response (ADR) Product Offerings

Table 38. Itron Automated Demand Response (ADR) Revenue (US\$, Mn), (2017-2022)

Table 39. Eaton Corporate Summary

Table 40. Eaton Automated Demand Response (ADR) Product Offerings

Table 41. Eaton Automated Demand Response (ADR) Revenue (US\$, Mn), (2017-2022)

Table 42. Oracle Corporate Summary

Table 43. Oracle Automated Demand Response (ADR) Product Offerings

Table 44. Oracle Automated Demand Response (ADR) Revenue (US\$, Mn), (2017-2022)

Table 45. Digital Lumens Corporate Summary

Table 46. Digital Lumens Automated Demand Response (ADR) Product Offerings

Table 47. Digital Lumens Automated Demand Response (ADR) Revenue (US\$, Mn), (2017-2022)

Table 48. GridPoint Corporate Summary

Table 49. GridPoint Automated Demand Response (ADR) Product Offerings

Table 50. GridPoint Automated Demand Response (ADR) Revenue (US\$, Mn), (2017-2022)

Table 51. Siemens Corporate Summary

Table 52. Siemens Automated Demand Response (ADR) Product Offerings

Table 53. Siemens Automated Demand Response (ADR) Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Automated Demand Response (ADR) Segment by Type in 2021
- Figure 2. Automated Demand Response (ADR) Segment by Application in 2021
- Figure 3. Global Automated Demand Response (ADR) Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Automated Demand Response (ADR) Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Automated Demand Response (ADR) Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Automated Demand Response (ADR) Revenue in 2021
- Figure 8. By Type - Global Automated Demand Response (ADR) Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Automated Demand Response (ADR) Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Automated Demand Response (ADR) Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Automated Demand Response (ADR) Revenue Market Share, 2017-2028
- Figure 12. US Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Automated Demand Response (ADR) Revenue Market Share, 2017-2028
- Figure 16. Germany Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Automated Demand Response (ADR) Revenue, (US\$, Mn),

2017-2028

Figure 23. By Region - Asia Automated Demand Response (ADR) Revenue Market Share, 2017-2028

Figure 24. China Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 28. India Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Automated Demand Response (ADR) Revenue Market Share, 2017-2028

Figure 30. Brazil Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Automated Demand Response (ADR) Revenue Market Share, 2017-2028

Figure 33. Turkey Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Automated Demand Response (ADR) Revenue, (US\$, Mn), 2017-2028

Figure 37. Honeywell Automated Demand Response (ADR) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Enel X Automated Demand Response (ADR) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Itron Automated Demand Response (ADR) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Eaton Automated Demand Response (ADR) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Oracle Automated Demand Response (ADR) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Digital Lumens Automated Demand Response (ADR) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. GridPoint Automated Demand Response (ADR) Revenue Year Over Year

Growth (US\$, Mn) & (2017-2022)

Figure 44. Siemens Automated Demand Response (ADR) Revenue Year Over Year

Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Automated Demand Response (ADR) Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/AC3B3550FA39EN.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/AC3B3550FA39EN.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