

# Global Power-to-gas Market Growth 2023-2029

https://marketpublishers.com/r/GE8BC0D1D176EN.html

Date: March 2023

Pages: 107

Price: US\$ 3,660.00 (Single User License)

ID: GE8BC0D1D176EN

## **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the "Power-to-gas Industry Forecast" looks at past sales and reviews total world Power-to-gas sales in 2022, providing a comprehensive analysis by region and market sector of projected Power-to-gas sales for 2023 through 2029. With Power-to-gas sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Power-to-gas industry.

This Insight Report provides a comprehensive analysis of the global Power-to-gas landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Power-to-gas portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Power-to-gas market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Power-to-gas and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Power-to-gas.

The global Power-to-gas market size is projected to grow from US\$ 30 million in 2022 to US\$ 51 million in 2029; it is expected to grow at a CAGR of 51 from 2023 to 2029.

United States market for Power-to-gas is estimated to increase from US\$ million in 2022



to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Power-to-gas is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Power-to-gas is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Power-to-gas players cover Hydrogenics, ITM Power, McPhy Energy, Siemens, MAN Energy Solutions, Nel Hydrogen, ThyssenKrupp, Electrochaea and Exytron, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Power-to-gas market by product type, application, key manufacturers and key regions and countries.

| Market Segmentation:        |  |  |  |
|-----------------------------|--|--|--|
| Segmentation by type        |  |  |  |
| Less than 100 kW            |  |  |  |
| 100–999kW                   |  |  |  |
| Above 1000 kW               |  |  |  |
| Segmentation by application |  |  |  |
| Commercial                  |  |  |  |
| Utilities                   |  |  |  |
| Industrial                  |  |  |  |

Others



## This report also splits the market by region:

|          | -              |  |  |
|----------|----------------|--|--|
| Americas |                |  |  |
|          | United States  |  |  |
|          | Canada         |  |  |
|          | Mexico         |  |  |
|          | Brazil         |  |  |
| APAC     |                |  |  |
|          | China          |  |  |
|          | Japan          |  |  |
|          | Korea          |  |  |
|          | Southeast Asia |  |  |
|          | India          |  |  |
|          | Australia      |  |  |
| Europe   |                |  |  |
|          | Germany        |  |  |
|          | France         |  |  |
|          | UK             |  |  |
|          | Italy          |  |  |
|          | Russia         |  |  |

Middle East & Africa





Key Questions Addressed in this Report



What is the 10-year outlook for the global Power-to-gas market?

What factors are driving Power-to-gas market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Power-to-gas market opportunities vary by end market size?

How does Power-to-gas break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



## **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Power-to-gas Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Power-to-gas by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Power-to-gas by Country/Region, 2018, 2022 & 2029
- 2.2 Power-to-gas Segment by Type
  - 2.2.1 Less than 100 kW
  - 2.2.2 100-999kW
  - 2.2.3 Above 1000 kW
- 2.3 Power-to-gas Sales by Type
  - 2.3.1 Global Power-to-gas Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Power-to-gas Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Power-to-gas Sale Price by Type (2018-2023)
- 2.4 Power-to-gas Segment by Application
  - 2.4.1 Commercial
  - 2.4.2 Utilities
  - 2.4.3 Industrial
  - 2.4.4 Others
- 2.5 Power-to-gas Sales by Application
  - 2.5.1 Global Power-to-gas Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Power-to-gas Revenue and Market Share by Application (2018-2023)
  - 2.5.3 Global Power-to-gas Sale Price by Application (2018-2023)



#### 3 GLOBAL POWER-TO-GAS BY COMPANY

- 3.1 Global Power-to-gas Breakdown Data by Company
  - 3.1.1 Global Power-to-gas Annual Sales by Company (2018-2023)
  - 3.1.2 Global Power-to-gas Sales Market Share by Company (2018-2023)
- 3.2 Global Power-to-gas Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Power-to-gas Revenue by Company (2018-2023)
- 3.2.2 Global Power-to-gas Revenue Market Share by Company (2018-2023)
- 3.3 Global Power-to-gas Sale Price by Company
- 3.4 Key Manufacturers Power-to-gas Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Power-to-gas Product Location Distribution
  - 3.4.2 Players Power-to-gas Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### 4 WORLD HISTORIC REVIEW FOR POWER-TO-GAS BY GEOGRAPHIC REGION

- 4.1 World Historic Power-to-gas Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global Power-to-gas Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Power-to-gas Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Power-to-gas Market Size by Country/Region (2018-2023)
  - 4.2.1 Global Power-to-gas Annual Sales by Country/Region (2018-2023)
  - 4.2.2 Global Power-to-gas Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Power-to-gas Sales Growth
- 4.4 APAC Power-to-gas Sales Growth
- 4.5 Europe Power-to-gas Sales Growth
- 4.6 Middle East & Africa Power-to-gas Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Power-to-gas Sales by Country
  - 5.1.1 Americas Power-to-gas Sales by Country (2018-2023)
  - 5.1.2 Americas Power-to-gas Revenue by Country (2018-2023)
- 5.2 Americas Power-to-gas Sales by Type
- 5.3 Americas Power-to-gas Sales by Application



- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Power-to-gas Sales by Region
  - 6.1.1 APAC Power-to-gas Sales by Region (2018-2023)
  - 6.1.2 APAC Power-to-gas Revenue by Region (2018-2023)
- 6.2 APAC Power-to-gas Sales by Type
- 6.3 APAC Power-to-gas Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**

- 7.1 Europe Power-to-gas by Country
  - 7.1.1 Europe Power-to-gas Sales by Country (2018-2023)
  - 7.1.2 Europe Power-to-gas Revenue by Country (2018-2023)
- 7.2 Europe Power-to-gas Sales by Type
- 7.3 Europe Power-to-gas Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Power-to-gas by Country
  - 8.1.1 Middle East & Africa Power-to-gas Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Power-to-gas Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Power-to-gas Sales by Type



- 8.3 Middle East & Africa Power-to-gas Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Power-to-gas
- 10.3 Manufacturing Process Analysis of Power-to-gas
- 10.4 Industry Chain Structure of Power-to-gas

### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Power-to-gas Distributors
- 11.3 Power-to-gas Customer

#### 12 WORLD FORECAST REVIEW FOR POWER-TO-GAS BY GEOGRAPHIC REGION

- 12.1 Global Power-to-gas Market Size Forecast by Region
  - 12.1.1 Global Power-to-gas Forecast by Region (2024-2029)
  - 12.1.2 Global Power-to-gas Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Power-to-gas Forecast by Type
- 12.7 Global Power-to-gas Forecast by Application



#### 13 KEY PLAYERS ANALYSIS

| 4 | 2  | 4   | ш  | <b>,</b> , |     |    | 100 |
|---|----|-----|----|------------|-----|----|-----|
| ı | Ō. | - 1 | יח | /U         | IOC | en | IUS |

- 13.1.1 Hydrogenics Company Information
- 13.1.2 Hydrogenics Power-to-gas Product Portfolios and Specifications
- 13.1.3 Hydrogenics Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Hydrogenics Main Business Overview
  - 13.1.5 Hydrogenics Latest Developments
- 13.2 ITM Power
  - 13.2.1 ITM Power Company Information
- 13.2.2 ITM Power Power-to-gas Product Portfolios and Specifications
- 13.2.3 ITM Power Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 ITM Power Main Business Overview
- 13.2.5 ITM Power Latest Developments
- 13.3 McPhy Energy
  - 13.3.1 McPhy Energy Company Information
  - 13.3.2 McPhy Energy Power-to-gas Product Portfolios and Specifications
- 13.3.3 McPhy Energy Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 McPhy Energy Main Business Overview
  - 13.3.5 McPhy Energy Latest Developments
- 13.4 Siemens
  - 13.4.1 Siemens Company Information
  - 13.4.2 Siemens Power-to-gas Product Portfolios and Specifications
  - 13.4.3 Siemens Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Siemens Main Business Overview
- 13.4.5 Siemens Latest Developments
- 13.5 MAN Energy Solutions
  - 13.5.1 MAN Energy Solutions Company Information
  - 13.5.2 MAN Energy Solutions Power-to-gas Product Portfolios and Specifications
- 13.5.3 MAN Energy Solutions Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 MAN Energy Solutions Main Business Overview
  - 13.5.5 MAN Energy Solutions Latest Developments
- 13.6 Nel Hydrogen
  - 13.6.1 Nel Hydrogen Company Information
  - 13.6.2 Nel Hydrogen Power-to-gas Product Portfolios and Specifications



- 13.6.3 Nel Hydrogen Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Nel Hydrogen Main Business Overview
  - 13.6.5 Nel Hydrogen Latest Developments
- 13.7 ThyssenKrupp
  - 13.7.1 ThyssenKrupp Company Information
  - 13.7.2 ThyssenKrupp Power-to-gas Product Portfolios and Specifications
- 13.7.3 ThyssenKrupp Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 ThyssenKrupp Main Business Overview
- 13.7.5 ThyssenKrupp Latest Developments
- 13.8 Electrochaea
- 13.8.1 Electrochaea Company Information
- 13.8.2 Electrochaea Power-to-gas Product Portfolios and Specifications
- 13.8.3 Electrochaea Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Electrochaea Main Business Overview
  - 13.8.5 Electrochaea Latest Developments
- 13.9 Exytron
  - 13.9.1 Exytron Company Information
  - 13.9.2 Exytron Power-to-gas Product Portfolios and Specifications
  - 13.9.3 Exytron Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Exytron Main Business Overview
  - 13.9.5 Exytron Latest Developments
- 13.10 GreenHydrogen
  - 13.10.1 GreenHydrogen Company Information
  - 13.10.2 GreenHydrogen Power-to-gas Product Portfolios and Specifications
- 13.10.3 GreenHydrogen Power-to-gas Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 GreenHydrogen Main Business Overview
  - 13.10.5 GreenHydrogen Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Power-to-gas Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Power-to-gas Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Less than 100 kW
- Table 4. Major Players of 100–999kW
- Table 5. Major Players of Above 1000 kW
- Table 6. Global Power-to-gas Sales by Type (2018-2023) & (GWh)
- Table 7. Global Power-to-gas Sales Market Share by Type (2018-2023)
- Table 8. Global Power-to-gas Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global Power-to-gas Revenue Market Share by Type (2018-2023)
- Table 10. Global Power-to-gas Sale Price by Type (2018-2023) & (USD/KWh)
- Table 11. Global Power-to-gas Sales by Application (2018-2023) & (GWh)
- Table 12. Global Power-to-gas Sales Market Share by Application (2018-2023)
- Table 13. Global Power-to-gas Revenue by Application (2018-2023)
- Table 14. Global Power-to-gas Revenue Market Share by Application (2018-2023)
- Table 15. Global Power-to-gas Sale Price by Application (2018-2023) & (USD/KWh)
- Table 16. Global Power-to-gas Sales by Company (2018-2023) & (GWh)
- Table 17. Global Power-to-gas Sales Market Share by Company (2018-2023)
- Table 18. Global Power-to-gas Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global Power-to-gas Revenue Market Share by Company (2018-2023)
- Table 20. Global Power-to-gas Sale Price by Company (2018-2023) & (USD/KWh)
- Table 21. Key Manufacturers Power-to-gas Producing Area Distribution and Sales Area
- Table 22. Players Power-to-gas Products Offered
- Table 23. Power-to-gas Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Power-to-gas Sales by Geographic Region (2018-2023) & (GWh)
- Table 27. Global Power-to-gas Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Power-to-gas Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Power-to-gas Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global Power-to-gas Sales by Country/Region (2018-2023) & (GWh)
- Table 31. Global Power-to-gas Sales Market Share by Country/Region (2018-2023)



- Table 32. Global Power-to-gas Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global Power-to-gas Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas Power-to-gas Sales by Country (2018-2023) & (GWh)
- Table 35. Americas Power-to-gas Sales Market Share by Country (2018-2023)
- Table 36. Americas Power-to-gas Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas Power-to-gas Revenue Market Share by Country (2018-2023)
- Table 38. Americas Power-to-gas Sales by Type (2018-2023) & (GWh)
- Table 39. Americas Power-to-gas Sales by Application (2018-2023) & (GWh)
- Table 40. APAC Power-to-gas Sales by Region (2018-2023) & (GWh)
- Table 41. APAC Power-to-gas Sales Market Share by Region (2018-2023)
- Table 42. APAC Power-to-gas Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC Power-to-gas Revenue Market Share by Region (2018-2023)
- Table 44. APAC Power-to-gas Sales by Type (2018-2023) & (GWh)
- Table 45. APAC Power-to-gas Sales by Application (2018-2023) & (GWh)
- Table 46. Europe Power-to-gas Sales by Country (2018-2023) & (GWh)
- Table 47. Europe Power-to-gas Sales Market Share by Country (2018-2023)
- Table 48. Europe Power-to-gas Revenue by Country (2018-2023) & (\$ Millions)
- Table 49. Europe Power-to-gas Revenue Market Share by Country (2018-2023)
- Table 50. Europe Power-to-gas Sales by Type (2018-2023) & (GWh)
- Table 51. Europe Power-to-gas Sales by Application (2018-2023) & (GWh)
- Table 52. Middle East & Africa Power-to-gas Sales by Country (2018-2023) & (GWh)
- Table 53. Middle East & Africa Power-to-gas Sales Market Share by Country (2018-2023)
- Table 54. Middle East & Africa Power-to-gas Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa Power-to-gas Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa Power-to-gas Sales by Type (2018-2023) & (GWh)
- Table 57. Middle East & Africa Power-to-gas Sales by Application (2018-2023) & (GWh)
- Table 58. Key Market Drivers & Growth Opportunities of Power-to-gas
- Table 59. Key Market Challenges & Risks of Power-to-gas
- Table 60. Key Industry Trends of Power-to-gas
- Table 61. Power-to-gas Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Power-to-gas Distributors List
- Table 64. Power-to-gas Customer List
- Table 65. Global Power-to-gas Sales Forecast by Region (2024-2029) & (GWh)
- Table 66. Global Power-to-gas Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Power-to-gas Sales Forecast by Country (2024-2029) & (GWh)



- Table 68. Americas Power-to-gas Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Power-to-gas Sales Forecast by Region (2024-2029) & (GWh)
- Table 70. APAC Power-to-gas Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Power-to-gas Sales Forecast by Country (2024-2029) & (GWh)
- Table 72. Europe Power-to-gas Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Power-to-gas Sales Forecast by Country (2024-2029) & (GWh)
- Table 74. Middle East & Africa Power-to-gas Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global Power-to-gas Sales Forecast by Type (2024-2029) & (GWh)
- Table 76. Global Power-to-gas Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global Power-to-gas Sales Forecast by Application (2024-2029) & (GWh)
- Table 78. Global Power-to-gas Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 79. Hydrogenics Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors
- Table 80. Hydrogenics Power-to-gas Product Portfolios and Specifications
- Table 81. Hydrogenics Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)
- Table 82. Hydrogenics Main Business
- Table 83. Hydrogenics Latest Developments
- Table 84. ITM Power Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors
- Table 85. ITM Power Power-to-gas Product Portfolios and Specifications
- Table 86. ITM Power Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)
- Table 87. ITM Power Main Business
- Table 88. ITM Power Latest Developments
- Table 89. McPhy Energy Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors
- Table 90. McPhy Energy Power-to-gas Product Portfolios and Specifications
- Table 91. McPhy Energy Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)
- Table 92. McPhy Energy Main Business
- Table 93. McPhy Energy Latest Developments
- Table 94. Siemens Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors



Table 95. Siemens Power-to-gas Product Portfolios and Specifications

Table 96. Siemens Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)

Table 97. Siemens Main Business

Table 98. Siemens Latest Developments

Table 99. MAN Energy Solutions Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors

Table 100. MAN Energy Solutions Power-to-gas Product Portfolios and Specifications

Table 101. MAN Energy Solutions Power-to-gas Sales (GWh), Revenue (\$ Million),

Price (USD/KWh) and Gross Margin (2018-2023)

Table 102. MAN Energy Solutions Main Business

Table 103. MAN Energy Solutions Latest Developments

Table 104. Nel Hydrogen Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors

Table 105. Nel Hydrogen Power-to-gas Product Portfolios and Specifications

Table 106. Nel Hydrogen Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)

Table 107. Nel Hydrogen Main Business

Table 108. Nel Hydrogen Latest Developments

Table 109. ThyssenKrupp Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors

Table 110. ThyssenKrupp Power-to-gas Product Portfolios and Specifications

Table 111. ThyssenKrupp Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)

Table 112. ThyssenKrupp Main Business

Table 113. ThyssenKrupp Latest Developments

Table 114. Electrochaea Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors

Table 115. Electrochaea Power-to-gas Product Portfolios and Specifications

Table 116. Electrochaea Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)

Table 117. Electrochaea Main Business

Table 118. Electrochaea Latest Developments

Table 119. Exytron Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors

Table 120. Exytron Power-to-gas Product Portfolios and Specifications

Table 121. Exytron Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)

Table 122. Exytron Main Business



Table 123. Exytron Latest Developments

Table 124. GreenHydrogen Basic Information, Power-to-gas Manufacturing Base, Sales Area and Its Competitors

Table 125. GreenHydrogen Power-to-gas Product Portfolios and Specifications

Table 126. GreenHydrogen Power-to-gas Sales (GWh), Revenue (\$ Million), Price (USD/KWh) and Gross Margin (2018-2023)

Table 127. GreenHydrogen Main Business

Table 128. GreenHydrogen Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Power-to-gas
- Figure 2. Power-to-gas Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Power-to-gas Sales Growth Rate 2018-2029 (GWh)
- Figure 7. Global Power-to-gas Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Power-to-gas Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Less than 100 kW
- Figure 10. Product Picture of 100–999kW
- Figure 11. Product Picture of Above 1000 kW
- Figure 12. Global Power-to-gas Sales Market Share by Type in 2022
- Figure 13. Global Power-to-gas Revenue Market Share by Type (2018-2023)
- Figure 14. Power-to-gas Consumed in Commercial
- Figure 15. Global Power-to-gas Market: Commercial (2018-2023) & (GWh)
- Figure 16. Power-to-gas Consumed in Utilities
- Figure 17. Global Power-to-gas Market: Utilities (2018-2023) & (GWh)
- Figure 18. Power-to-gas Consumed in Industrial
- Figure 19. Global Power-to-gas Market: Industrial (2018-2023) & (GWh)
- Figure 20. Power-to-gas Consumed in Others
- Figure 21. Global Power-to-gas Market: Others (2018-2023) & (GWh)
- Figure 22. Global Power-to-gas Sales Market Share by Application (2022)
- Figure 23. Global Power-to-gas Revenue Market Share by Application in 2022
- Figure 24. Power-to-gas Sales Market by Company in 2022 (GWh)
- Figure 25. Global Power-to-gas Sales Market Share by Company in 2022
- Figure 26. Power-to-gas Revenue Market by Company in 2022 (\$ Million)
- Figure 27. Global Power-to-gas Revenue Market Share by Company in 2022
- Figure 28. Global Power-to-gas Sales Market Share by Geographic Region (2018-2023)
- Figure 29. Global Power-to-gas Revenue Market Share by Geographic Region in 2022
- Figure 30. Americas Power-to-gas Sales 2018-2023 (GWh)
- Figure 31. Americas Power-to-gas Revenue 2018-2023 (\$ Millions)
- Figure 32. APAC Power-to-gas Sales 2018-2023 (GWh)
- Figure 33. APAC Power-to-gas Revenue 2018-2023 (\$ Millions)
- Figure 34. Europe Power-to-gas Sales 2018-2023 (GWh)
- Figure 35. Europe Power-to-gas Revenue 2018-2023 (\$ Millions)



- Figure 36. Middle East & Africa Power-to-gas Sales 2018-2023 (GWh)
- Figure 37. Middle East & Africa Power-to-gas Revenue 2018-2023 (\$ Millions)
- Figure 38. Americas Power-to-gas Sales Market Share by Country in 2022
- Figure 39. Americas Power-to-gas Revenue Market Share by Country in 2022
- Figure 40. Americas Power-to-gas Sales Market Share by Type (2018-2023)
- Figure 41. Americas Power-to-gas Sales Market Share by Application (2018-2023)
- Figure 42. United States Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Canada Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Mexico Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Brazil Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. APAC Power-to-gas Sales Market Share by Region in 2022
- Figure 47. APAC Power-to-gas Revenue Market Share by Regions in 2022
- Figure 48. APAC Power-to-gas Sales Market Share by Type (2018-2023)
- Figure 49. APAC Power-to-gas Sales Market Share by Application (2018-2023)
- Figure 50. China Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. Japan Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. South Korea Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Southeast Asia Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. India Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Australia Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. China Taiwan Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Europe Power-to-gas Sales Market Share by Country in 2022
- Figure 58. Europe Power-to-gas Revenue Market Share by Country in 2022
- Figure 59. Europe Power-to-gas Sales Market Share by Type (2018-2023)
- Figure 60. Europe Power-to-gas Sales Market Share by Application (2018-2023)
- Figure 61. Germany Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. France Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. UK Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Italy Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Russia Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Middle East & Africa Power-to-gas Sales Market Share by Country in 2022
- Figure 67. Middle East & Africa Power-to-gas Revenue Market Share by Country in 2022
- Figure 68. Middle East & Africa Power-to-gas Sales Market Share by Type (2018-2023)
- Figure 69. Middle East & Africa Power-to-gas Sales Market Share by Application (2018-2023)
- Figure 70. Egypt Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. South Africa Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. Israel Power-to-gas Revenue Growth 2018-2023 (\$ Millions)



- Figure 73. Turkey Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. GCC Country Power-to-gas Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. Manufacturing Cost Structure Analysis of Power-to-gas in 2022
- Figure 76. Manufacturing Process Analysis of Power-to-gas
- Figure 77. Industry Chain Structure of Power-to-gas
- Figure 78. Channels of Distribution
- Figure 79. Global Power-to-gas Sales Market Forecast by Region (2024-2029)
- Figure 80. Global Power-to-gas Revenue Market Share Forecast by Region (2024-2029)
- Figure 81. Global Power-to-gas Sales Market Share Forecast by Type (2024-2029)
- Figure 82. Global Power-to-gas Revenue Market Share Forecast by Type (2024-2029)
- Figure 83. Global Power-to-gas Sales Market Share Forecast by Application (2024-2029)
- Figure 84. Global Power-to-gas Revenue Market Share Forecast by Application (2024-2029)



### I would like to order

Product name: Global Power-to-gas Market Growth 2023-2029

Product link: <a href="https://marketpublishers.com/r/GE8BC0D1D176EN.html">https://marketpublishers.com/r/GE8BC0D1D176EN.html</a>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GE8BC0D1D176EN.html">https://marketpublishers.com/r/GE8BC0D1D176EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

| Last name:    |                           |
|---------------|---------------------------|
| Email:        |                           |
| Company:      |                           |
| Address:      |                           |
| City:         |                           |
| Zip code:     |                           |
| Country:      |                           |
| Tel:          |                           |
| Fax:          |                           |
| Your message: |                           |
|               |                           |
|               |                           |
|               |                           |
|               | **All fields are required |
|               | Custumer signature        |
|               |                           |
|               |                           |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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