

Global Liquid Hydrogen Market Growth 2023-2029

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Abstracts

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Liquid hydrogen is a liquid obtained by reducing the temperature of hydrogen, and it is a colorless, odorless, high-energy, low-temperature liquid fuel.

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

This Insight Report provides a comprehensive analysis of the global Liquid Hydrogen 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 Liquid Hydrogen portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Liquid Hydrogen market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Liquid Hydrogen 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 Liquid Hydrogen.

The global Liquid Hydrogen market size is projected to grow from US\$ million in 2022 to

US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Liquid Hydrogen 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 Liquid Hydrogen 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 Liquid Hydrogen is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Liquid Hydrogen players cover Linde, Air Products and Chemicals, Air Liquide, Taiyo Nippon Sanso, Air Water, Messer, Gulf Cryo, Yingde Gases and Kaimeite Gases, 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 Liquid Hydrogen market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Steam Methane Reforming (SMR)

Electrolysis

Segmentation by application

Transportation

Electronics

Chemicals and Petrochemicals

Refining

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

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Linde

Air Products and Chemicals

Air Liquide

Taiyo Nippon Sanso

Air Water

Messer

Gulf Cryo

Yingde Gases

Kaimeite Gases

Showa Denko

Koatsu Gas Kogyo

Iwatani

Key Questions Addressed in this Report

What is the 10-year outlook for the global Liquid Hydrogen market?

What factors are driving Liquid Hydrogen market growth, globally and by region?

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

How do Liquid Hydrogen market opportunities vary by end market size?

How does Liquid Hydrogen 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 Liquid Hydrogen Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Liquid Hydrogen by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Liquid Hydrogen by Country/Region, 2018, 2022 & 2029
- 2.2 Liquid Hydrogen Segment by Type
 - 2.2.1 Steam Methane Reforming (SMR)
 - 2.2.2 Electrolysis
- 2.3 Liquid Hydrogen Sales by Type
 - 2.3.1 Global Liquid Hydrogen Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Liquid Hydrogen Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Liquid Hydrogen Sale Price by Type (2018-2023)
- 2.4 Liquid Hydrogen Segment by Application
 - 2.4.1 Transportation
 - 2.4.2 Electronics
 - 2.4.3 Chemicals and Petrochemicals
 - 2.4.4 Refining
 - 2.4.5 Others
- 2.5 Liquid Hydrogen Sales by Application
 - 2.5.1 Global Liquid Hydrogen Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Liquid Hydrogen Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Liquid Hydrogen Sale Price by Application (2018-2023)

3 GLOBAL LIQUID HYDROGEN BY COMPANY

3.1 Global Liquid Hydrogen Breakdown Data by Company

3.1.1 Global Liquid Hydrogen Annual Sales by Company (2018-2023)

3.1.2 Global Liquid Hydrogen Sales Market Share by Company (2018-2023)

3.2 Global Liquid Hydrogen Annual Revenue by Company (2018-2023)

3.2.1 Global Liquid Hydrogen Revenue by Company (2018-2023)

3.2.2 Global Liquid Hydrogen Revenue Market Share by Company (2018-2023)

3.3 Global Liquid Hydrogen Sale Price by Company

3.4 Key Manufacturers Liquid Hydrogen Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Liquid Hydrogen Product Location Distribution

3.4.2 Players Liquid Hydrogen 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 LIQUID HYDROGEN BY GEOGRAPHIC REGION

4.1 World Historic Liquid Hydrogen Market Size by Geographic Region (2018-2023)

4.1.1 Global Liquid Hydrogen Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Liquid Hydrogen Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Liquid Hydrogen Market Size by Country/Region (2018-2023)

4.2.1 Global Liquid Hydrogen Annual Sales by Country/Region (2018-2023)

4.2.2 Global Liquid Hydrogen Annual Revenue by Country/Region (2018-2023)

4.3 Americas Liquid Hydrogen Sales Growth

4.4 APAC Liquid Hydrogen Sales Growth

4.5 Europe Liquid Hydrogen Sales Growth

4.6 Middle East & Africa Liquid Hydrogen Sales Growth

5 AMERICAS

5.1 Americas Liquid Hydrogen Sales by Country

5.1.1 Americas Liquid Hydrogen Sales by Country (2018-2023)

5.1.2 Americas Liquid Hydrogen Revenue by Country (2018-2023)

5.2 Americas Liquid Hydrogen Sales by Type

5.3 Americas Liquid Hydrogen Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Liquid Hydrogen Sales by Region

6.1.1 APAC Liquid Hydrogen Sales by Region (2018-2023)

6.1.2 APAC Liquid Hydrogen Revenue by Region (2018-2023)

6.2 APAC Liquid Hydrogen Sales by Type

6.3 APAC Liquid Hydrogen 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 Liquid Hydrogen by Country

7.1.1 Europe Liquid Hydrogen Sales by Country (2018-2023)

7.1.2 Europe Liquid Hydrogen Revenue by Country (2018-2023)

7.2 Europe Liquid Hydrogen Sales by Type

7.3 Europe Liquid Hydrogen 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 Liquid Hydrogen by Country

8.1.1 Middle East & Africa Liquid Hydrogen Sales by Country (2018-2023)

8.1.2 Middle East & Africa Liquid Hydrogen Revenue by Country (2018-2023)

- 8.2 Middle East & Africa Liquid Hydrogen Sales by Type
- 8.3 Middle East & Africa Liquid Hydrogen 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 Liquid Hydrogen
- 10.3 Manufacturing Process Analysis of Liquid Hydrogen
- 10.4 Industry Chain Structure of Liquid Hydrogen

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Liquid Hydrogen Distributors
- 11.3 Liquid Hydrogen Customer

12 WORLD FORECAST REVIEW FOR LIQUID HYDROGEN BY GEOGRAPHIC REGION

- 12.1 Global Liquid Hydrogen Market Size Forecast by Region
 - 12.1.1 Global Liquid Hydrogen Forecast by Region (2024-2029)
 - 12.1.2 Global Liquid Hydrogen 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 Liquid Hydrogen Forecast by Type

12.7 Global Liquid Hydrogen Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Linde

13.1.1 Linde Company Information

13.1.2 Linde Liquid Hydrogen Product Portfolios and Specifications

13.1.3 Linde Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Linde Main Business Overview

13.1.5 Linde Latest Developments

13.2 Air Products and Chemicals

13.2.1 Air Products and Chemicals Company Information

13.2.2 Air Products and Chemicals Liquid Hydrogen Product Portfolios and Specifications

13.2.3 Air Products and Chemicals Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Air Products and Chemicals Main Business Overview

13.2.5 Air Products and Chemicals Latest Developments

13.3 Air Liquide

13.3.1 Air Liquide Company Information

13.3.2 Air Liquide Liquid Hydrogen Product Portfolios and Specifications

13.3.3 Air Liquide Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Air Liquide Main Business Overview

13.3.5 Air Liquide Latest Developments

13.4 Taiyo Nippon Sanso

13.4.1 Taiyo Nippon Sanso Company Information

13.4.2 Taiyo Nippon Sanso Liquid Hydrogen Product Portfolios and Specifications

13.4.3 Taiyo Nippon Sanso Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Taiyo Nippon Sanso Main Business Overview

13.4.5 Taiyo Nippon Sanso Latest Developments

13.5 Air Water

13.5.1 Air Water Company Information

13.5.2 Air Water Liquid Hydrogen Product Portfolios and Specifications

13.5.3 Air Water Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Air Water Main Business Overview

13.5.5 Air Water Latest Developments

13.6 Messer

13.6.1 Messer Company Information

13.6.2 Messer Liquid Hydrogen Product Portfolios and Specifications

13.6.3 Messer Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Messer Main Business Overview

13.6.5 Messer Latest Developments

13.7 Gulf Cryo

13.7.1 Gulf Cryo Company Information

13.7.2 Gulf Cryo Liquid Hydrogen Product Portfolios and Specifications

13.7.3 Gulf Cryo Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Gulf Cryo Main Business Overview

13.7.5 Gulf Cryo Latest Developments

13.8 Yingde Gases

13.8.1 Yingde Gases Company Information

13.8.2 Yingde Gases Liquid Hydrogen Product Portfolios and Specifications

13.8.3 Yingde Gases Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Yingde Gases Main Business Overview

13.8.5 Yingde Gases Latest Developments

13.9 Kaimeite Gases

13.9.1 Kaimeite Gases Company Information

13.9.2 Kaimeite Gases Liquid Hydrogen Product Portfolios and Specifications

13.9.3 Kaimeite Gases Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Kaimeite Gases Main Business Overview

13.9.5 Kaimeite Gases Latest Developments

13.10 Showa Denko

13.10.1 Showa Denko Company Information

13.10.2 Showa Denko Liquid Hydrogen Product Portfolios and Specifications

13.10.3 Showa Denko Liquid Hydrogen Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Showa Denko Main Business Overview

13.10.5 Showa Denko Latest Developments

13.11 Koatsu Gas Kogyo

13.11.1 Koatsu Gas Kogyo Company Information

13.11.2 Koatsu Gas Kogyo Liquid Hydrogen Product Portfolios and Specifications

13.11.3 Koatsu Gas Kogyo Liquid Hydrogen Sales, Revenue, Price and Gross Margin

(2018-2023)

13.11.4 Koatsu Gas Kogyo Main Business Overview

13.11.5 Koatsu Gas Kogyo Latest Developments

13.12 Iwatani

13.12.1 Iwatani Company Information

13.12.2 Iwatani Liquid Hydrogen Product Portfolios and Specifications

13.12.3 Iwatani Liquid Hydrogen Sales, Revenue, Price and Gross Margin

(2018-2023)

13.12.4 Iwatani Main Business Overview

13.12.5 Iwatani Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Liquid Hydrogen Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Liquid Hydrogen Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Steam Methane Reforming (SMR)

Table 4. Major Players of Electrolysis

Table 5. Global Liquid Hydrogen Sales by Type (2018-2023) & (Ton)

Table 6. Global Liquid Hydrogen Sales Market Share by Type (2018-2023)

Table 7. Global Liquid Hydrogen Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Liquid Hydrogen Revenue Market Share by Type (2018-2023)

Table 9. Global Liquid Hydrogen Sale Price by Type (2018-2023) & (US\$/Kg)

Table 10. Global Liquid Hydrogen Sales by Application (2018-2023) & (Ton)

Table 11. Global Liquid Hydrogen Sales Market Share by Application (2018-2023)

Table 12. Global Liquid Hydrogen Revenue by Application (2018-2023)

Table 13. Global Liquid Hydrogen Revenue Market Share by Application (2018-2023)

Table 14. Global Liquid Hydrogen Sale Price by Application (2018-2023) & (US\$/Kg)

Table 15. Global Liquid Hydrogen Sales by Company (2018-2023) & (Ton)

Table 16. Global Liquid Hydrogen Sales Market Share by Company (2018-2023)

Table 17. Global Liquid Hydrogen Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Liquid Hydrogen Revenue Market Share by Company (2018-2023)

Table 19. Global Liquid Hydrogen Sale Price by Company (2018-2023) & (US\$/Kg)

Table 20. Key Manufacturers Liquid Hydrogen Producing Area Distribution and Sales Area

Table 21. Players Liquid Hydrogen Products Offered

Table 22. Liquid Hydrogen Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Liquid Hydrogen Sales by Geographic Region (2018-2023) & (Ton)

Table 26. Global Liquid Hydrogen Sales Market Share Geographic Region (2018-2023)

Table 27. Global Liquid Hydrogen Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Liquid Hydrogen Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Liquid Hydrogen Sales by Country/Region (2018-2023) & (Ton)

Table 30. Global Liquid Hydrogen Sales Market Share by Country/Region (2018-2023)

Table 31. Global Liquid Hydrogen Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Liquid Hydrogen Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Liquid Hydrogen Sales by Country (2018-2023) & (Ton)

Table 34. Americas Liquid Hydrogen Sales Market Share by Country (2018-2023)

Table 35. Americas Liquid Hydrogen Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Liquid Hydrogen Revenue Market Share by Country (2018-2023)

Table 37. Americas Liquid Hydrogen Sales by Type (2018-2023) & (Ton)

Table 38. Americas Liquid Hydrogen Sales by Application (2018-2023) & (Ton)

Table 39. APAC Liquid Hydrogen Sales by Region (2018-2023) & (Ton)

Table 40. APAC Liquid Hydrogen Sales Market Share by Region (2018-2023)

Table 41. APAC Liquid Hydrogen Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Liquid Hydrogen Revenue Market Share by Region (2018-2023)

Table 43. APAC Liquid Hydrogen Sales by Type (2018-2023) & (Ton)

Table 44. APAC Liquid Hydrogen Sales by Application (2018-2023) & (Ton)

Table 45. Europe Liquid Hydrogen Sales by Country (2018-2023) & (Ton)

Table 46. Europe Liquid Hydrogen Sales Market Share by Country (2018-2023)

Table 47. Europe Liquid Hydrogen Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Liquid Hydrogen Revenue Market Share by Country (2018-2023)

Table 49. Europe Liquid Hydrogen Sales by Type (2018-2023) & (Ton)

Table 50. Europe Liquid Hydrogen Sales by Application (2018-2023) & (Ton)

Table 51. Middle East & Africa Liquid Hydrogen Sales by Country (2018-2023) & (Ton)

Table 52. Middle East & Africa Liquid Hydrogen Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Liquid Hydrogen Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Liquid Hydrogen Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Liquid Hydrogen Sales by Type (2018-2023) & (Ton)

Table 56. Middle East & Africa Liquid Hydrogen Sales by Application (2018-2023) & (Ton)

Table 57. Key Market Drivers & Growth Opportunities of Liquid Hydrogen

Table 58. Key Market Challenges & Risks of Liquid Hydrogen

Table 59. Key Industry Trends of Liquid Hydrogen

Table 60. Liquid Hydrogen Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Liquid Hydrogen Distributors List

Table 63. Liquid Hydrogen Customer List

Table 64. Global Liquid Hydrogen Sales Forecast by Region (2024-2029) & (Ton)

Table 65. Global Liquid Hydrogen Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Liquid Hydrogen Sales Forecast by Country (2024-2029) & (Ton)

Table 67. Americas Liquid Hydrogen Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Liquid Hydrogen Sales Forecast by Region (2024-2029) & (Ton)

Table 69. APAC Liquid Hydrogen Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Liquid Hydrogen Sales Forecast by Country (2024-2029) & (Ton)

Table 71. Europe Liquid Hydrogen Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Liquid Hydrogen Sales Forecast by Country (2024-2029) & (Ton)

Table 73. Middle East & Africa Liquid Hydrogen Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Liquid Hydrogen Sales Forecast by Type (2024-2029) & (Ton)

Table 75. Global Liquid Hydrogen Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Liquid Hydrogen Sales Forecast by Application (2024-2029) & (Ton)

Table 77. Global Liquid Hydrogen Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Linde Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 79. Linde Liquid Hydrogen Product Portfolios and Specifications

Table 80. Linde Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 81. Linde Main Business

Table 82. Linde Latest Developments

Table 83. Air Products and Chemicals Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 84. Air Products and Chemicals Liquid Hydrogen Product Portfolios and Specifications

Table 85. Air Products and Chemicals Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 86. Air Products and Chemicals Main Business

Table 87. Air Products and Chemicals Latest Developments

Table 88. Air Liquide Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 89. Air Liquide Liquid Hydrogen Product Portfolios and Specifications

Table 90. Air Liquide Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 91. Air Liquide Main Business

Table 92. Air Liquide Latest Developments

Table 93. Taiyo Nippon Sanso Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 94. Taiyo Nippon Sanso Liquid Hydrogen Product Portfolios and Specifications

Table 95. Taiyo Nippon Sanso Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 96. Taiyo Nippon Sanso Main Business

Table 97. Taiyo Nippon Sanso Latest Developments

Table 98. Air Water Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 99. Air Water Liquid Hydrogen Product Portfolios and Specifications

Table 100. Air Water Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 101. Air Water Main Business

Table 102. Air Water Latest Developments

Table 103. Messer Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 104. Messer Liquid Hydrogen Product Portfolios and Specifications

Table 105. Messer Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 106. Messer Main Business

Table 107. Messer Latest Developments

Table 108. Gulf Cryo Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 109. Gulf Cryo Liquid Hydrogen Product Portfolios and Specifications

Table 110. Gulf Cryo Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 111. Gulf Cryo Main Business

Table 112. Gulf Cryo Latest Developments

Table 113. Yingde Gases Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 114. Yingde Gases Liquid Hydrogen Product Portfolios and Specifications

Table 115. Yingde Gases Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 116. Yingde Gases Main Business

Table 117. Yingde Gases Latest Developments

Table 118. Kaimeite Gases Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 119. Kaimeite Gases Liquid Hydrogen Product Portfolios and Specifications

Table 120. Kaimeite Gases Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 121. Kaimeite Gases Main Business

Table 122. Kaimeite Gases Latest Developments

Table 123. Showa Denko Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 124. Showa Denko Liquid Hydrogen Product Portfolios and Specifications

Table 125. Showa Denko Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 126. Showa Denko Main Business

Table 127. Showa Denko Latest Developments

Table 128. Koatsu Gas Kogyo Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 129. Koatsu Gas Kogyo Liquid Hydrogen Product Portfolios and Specifications

Table 130. Koatsu Gas Kogyo Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 131. Koatsu Gas Kogyo Main Business

Table 132. Koatsu Gas Kogyo Latest Developments

Table 133. Iwatani Basic Information, Liquid Hydrogen Manufacturing Base, Sales Area and Its Competitors

Table 134. Iwatani Liquid Hydrogen Product Portfolios and Specifications

Table 135. Iwatani Liquid Hydrogen Sales (Ton), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 136. Iwatani Main Business

Table 137. Iwatani Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Liquid Hydrogen
- Figure 2. Liquid Hydrogen Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Liquid Hydrogen Sales Growth Rate 2018-2029 (Ton)
- Figure 7. Global Liquid Hydrogen Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Liquid Hydrogen Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Steam Methane Reforming (SMR)
- Figure 10. Product Picture of Electrolysis
- Figure 11. Global Liquid Hydrogen Sales Market Share by Type in 2022
- Figure 12. Global Liquid Hydrogen Revenue Market Share by Type (2018-2023)
- Figure 13. Liquid Hydrogen Consumed in Transportation
- Figure 14. Global Liquid Hydrogen Market: Transportation (2018-2023) & (Ton)
- Figure 15. Liquid Hydrogen Consumed in Electronics
- Figure 16. Global Liquid Hydrogen Market: Electronics (2018-2023) & (Ton)
- Figure 17. Liquid Hydrogen Consumed in Chemicals and Petrochemicals
- Figure 18. Global Liquid Hydrogen Market: Chemicals and Petrochemicals (2018-2023) & (Ton)
- Figure 19. Liquid Hydrogen Consumed in Refining
- Figure 20. Global Liquid Hydrogen Market: Refining (2018-2023) & (Ton)
- Figure 21. Liquid Hydrogen Consumed in Others
- Figure 22. Global Liquid Hydrogen Market: Others (2018-2023) & (Ton)
- Figure 23. Global Liquid Hydrogen Sales Market Share by Application (2022)
- Figure 24. Global Liquid Hydrogen Revenue Market Share by Application in 2022
- Figure 25. Liquid Hydrogen Sales Market by Company in 2022 (Ton)
- Figure 26. Global Liquid Hydrogen Sales Market Share by Company in 2022
- Figure 27. Liquid Hydrogen Revenue Market by Company in 2022 (\$ Million)
- Figure 28. Global Liquid Hydrogen Revenue Market Share by Company in 2022
- Figure 29. Global Liquid Hydrogen Sales Market Share by Geographic Region (2018-2023)
- Figure 30. Global Liquid Hydrogen Revenue Market Share by Geographic Region in 2022
- Figure 31. Americas Liquid Hydrogen Sales 2018-2023 (Ton)
- Figure 32. Americas Liquid Hydrogen Revenue 2018-2023 (\$ Millions)

- Figure 33. APAC Liquid Hydrogen Sales 2018-2023 (Ton)
- Figure 34. APAC Liquid Hydrogen Revenue 2018-2023 (\$ Millions)
- Figure 35. Europe Liquid Hydrogen Sales 2018-2023 (Ton)
- Figure 36. Europe Liquid Hydrogen Revenue 2018-2023 (\$ Millions)
- Figure 37. Middle East & Africa Liquid Hydrogen Sales 2018-2023 (Ton)
- Figure 38. Middle East & Africa Liquid Hydrogen Revenue 2018-2023 (\$ Millions)
- Figure 39. Americas Liquid Hydrogen Sales Market Share by Country in 2022
- Figure 40. Americas Liquid Hydrogen Revenue Market Share by Country in 2022
- Figure 41. Americas Liquid Hydrogen Sales Market Share by Type (2018-2023)
- Figure 42. Americas Liquid Hydrogen Sales Market Share by Application (2018-2023)
- Figure 43. United States Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Canada Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Mexico Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Brazil Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. APAC Liquid Hydrogen Sales Market Share by Region in 2022
- Figure 48. APAC Liquid Hydrogen Revenue Market Share by Regions in 2022
- Figure 49. APAC Liquid Hydrogen Sales Market Share by Type (2018-2023)
- Figure 50. APAC Liquid Hydrogen Sales Market Share by Application (2018-2023)
- Figure 51. China Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Japan Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. South Korea Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Southeast Asia Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. India Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Australia Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. China Taiwan Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. Europe Liquid Hydrogen Sales Market Share by Country in 2022
- Figure 59. Europe Liquid Hydrogen Revenue Market Share by Country in 2022
- Figure 60. Europe Liquid Hydrogen Sales Market Share by Type (2018-2023)
- Figure 61. Europe Liquid Hydrogen Sales Market Share by Application (2018-2023)
- Figure 62. Germany Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. France Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. UK Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Italy Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Russia Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Middle East & Africa Liquid Hydrogen Sales Market Share by Country in 2022
- Figure 68. Middle East & Africa Liquid Hydrogen Revenue Market Share by Country in 2022
- Figure 69. Middle East & Africa Liquid Hydrogen Sales Market Share by Type

(2018-2023)

Figure 70. Middle East & Africa Liquid Hydrogen Sales Market Share by Application (2018-2023)

Figure 71. Egypt Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)

Figure 72. South Africa Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Israel Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Turkey Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)

Figure 75. GCC Country Liquid Hydrogen Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Liquid Hydrogen in 2022

Figure 77. Manufacturing Process Analysis of Liquid Hydrogen

Figure 78. Industry Chain Structure of Liquid Hydrogen

Figure 79. Channels of Distribution

Figure 80. Global Liquid Hydrogen Sales Market Forecast by Region (2024-2029)

Figure 81. Global Liquid Hydrogen Revenue Market Share Forecast by Region (2024-2029)

Figure 82. Global Liquid Hydrogen Sales Market Share Forecast by Type (2024-2029)

Figure 83. Global Liquid Hydrogen Revenue Market Share Forecast by Type (2024-2029)

Figure 84. Global Liquid Hydrogen Sales Market Share Forecast by Application (2024-2029)

Figure 85. Global Liquid Hydrogen Revenue Market Share Forecast by Application (2024-2029)

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