

Global Renewable Ammonia Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Renewable Ammonia market size is expected to reach \$ 3742.4 million by 2029, rising at a market growth of 76.6% CAGR during the forecast period (2023-2029).

The chemical industry market is a broad and diverse economic sector covering the production, processing, distribution and application of chemical products. This market includes all aspects from raw material supply to final product manufacturing, covering a wide range of fields, including petrochemicals, pesticides, fertilizers, plastics, coatings, chemical fibers, medicine, etc. The chemical market plays a key role in various industries, providing essential chemical products for energy, manufacturing, agriculture, medical, construction and consumer goods, among others. The market competition is fierce, and it is constantly evolving and developing under the influence of environmental protection regulations, technological innovation and market demand. As awareness of sustainability and environmental protection increases, the chemical market is increasingly focusing on green and sustainable solutions to meet the needs of global society. Therefore, the chemical industry market is an important economic field with a significant impact on the development of various industries and the global economy.

Renewable ammonia is ammonia produced from renewable feedstocks and energy sources (such as biomass, solar, wind, hydropower, geothermal).

This report studies the global Renewable Ammonia production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Renewable Ammonia, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and

competition, as well as details the characteristics of Renewable Ammonia that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Renewable Ammonia total production and demand, 2018-2029, (Tons)

Global Renewable Ammonia total production value, 2018-2029, (USD Million)

Global Renewable Ammonia production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Renewable Ammonia consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Renewable Ammonia domestic production, consumption, key domestic manufacturers and share

Global Renewable Ammonia production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Renewable Ammonia production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Renewable Ammonia production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Renewable Ammonia market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Topsow, ThyssenKrupp, Siemens, CF Industries, Linde Engineering, Vestas, Nanjing Kapsom Engineering, AquaHydrex and BASF, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Renewable Ammonia market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Renewable Ammonia Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Renewable Ammonia Market, Segmentation by Type

Alkaline Water Electrolysis

Polymer Electrolyte Membrane Water Electrolysis

Solid Oxide Electrolysis Water

Global Renewable Ammonia Market, Segmentation by Application

Carbon Sequestration

Hydrogen Storage

Shipping Fuel

Hybrid Power Generation

Companies Profiled:

Topsow

ThyssenKrupp

Siemens

CF Industries

Linde Engineering

Vestas

Nanjing Kapsom Engineering

AquaHydrex

BASF

Cummins Inc.

Enapter Srl

ENGIE SA

Greenfield Nitrogen

Hiringa Energy Ltd

ITM Power plc

Key Questions Answered

1. How big is the global Renewable Ammonia market?
2. What is the demand of the global Renewable Ammonia market?
3. What is the year over year growth of the global Renewable Ammonia market?
4. What is the production and production value of the global Renewable Ammonia market?
5. Who are the key producers in the global Renewable Ammonia market?

Contents

1 SUPPLY SUMMARY

- 1.1 Renewable Ammonia Introduction
- 1.2 World Renewable Ammonia Supply & Forecast
 - 1.2.1 World Renewable Ammonia Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Renewable Ammonia Production (2018-2029)
 - 1.2.3 World Renewable Ammonia Pricing Trends (2018-2029)
- 1.3 World Renewable Ammonia Production by Region (Based on Production Site)
 - 1.3.1 World Renewable Ammonia Production Value by Region (2018-2029)
 - 1.3.2 World Renewable Ammonia Production by Region (2018-2029)
 - 1.3.3 World Renewable Ammonia Average Price by Region (2018-2029)
 - 1.3.4 North America Renewable Ammonia Production (2018-2029)
 - 1.3.5 Europe Renewable Ammonia Production (2018-2029)
 - 1.3.6 China Renewable Ammonia Production (2018-2029)
 - 1.3.7 Japan Renewable Ammonia Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Renewable Ammonia Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Renewable Ammonia Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Renewable Ammonia Demand (2018-2029)
- 2.2 World Renewable Ammonia Consumption by Region
 - 2.2.1 World Renewable Ammonia Consumption by Region (2018-2023)
 - 2.2.2 World Renewable Ammonia Consumption Forecast by Region (2024-2029)
- 2.3 United States Renewable Ammonia Consumption (2018-2029)
- 2.4 China Renewable Ammonia Consumption (2018-2029)
- 2.5 Europe Renewable Ammonia Consumption (2018-2029)
- 2.6 Japan Renewable Ammonia Consumption (2018-2029)
- 2.7 South Korea Renewable Ammonia Consumption (2018-2029)
- 2.8 ASEAN Renewable Ammonia Consumption (2018-2029)
- 2.9 India Renewable Ammonia Consumption (2018-2029)

3 WORLD RENEWABLE AMMONIA MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Renewable Ammonia Production Value by Manufacturer (2018-2023)

- 3.2 World Renewable Ammonia Production by Manufacturer (2018-2023)
- 3.3 World Renewable Ammonia Average Price by Manufacturer (2018-2023)
- 3.4 Renewable Ammonia Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Renewable Ammonia Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Renewable Ammonia in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Renewable Ammonia in 2022
- 3.6 Renewable Ammonia Market: Overall Company Footprint Analysis
 - 3.6.1 Renewable Ammonia Market: Region Footprint
 - 3.6.2 Renewable Ammonia Market: Company Product Type Footprint
 - 3.6.3 Renewable Ammonia Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Renewable Ammonia Production Value Comparison
 - 4.1.1 United States VS China: Renewable Ammonia Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Renewable Ammonia Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Renewable Ammonia Production Comparison
 - 4.2.1 United States VS China: Renewable Ammonia Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Renewable Ammonia Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Renewable Ammonia Consumption Comparison
 - 4.3.1 United States VS China: Renewable Ammonia Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Renewable Ammonia Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Renewable Ammonia Manufacturers and Market Share, 2018-2023
 - 4.4.1 United States Based Renewable Ammonia Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Renewable Ammonia Production Value (2018-2023)

4.4.3 United States Based Manufacturers Renewable Ammonia Production (2018-2023)

4.5 China Based Renewable Ammonia Manufacturers and Market Share

4.5.1 China Based Renewable Ammonia Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Renewable Ammonia Production Value (2018-2023)

4.5.3 China Based Manufacturers Renewable Ammonia Production (2018-2023)

4.6 Rest of World Based Renewable Ammonia Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Renewable Ammonia Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Renewable Ammonia Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Renewable Ammonia Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Renewable Ammonia Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Alkaline Water Electrolysis

5.2.2 Polymer Electrolyte Membrane Water Electrolysis

5.2.3 Solid Oxide Electrolysis Water

5.3 Market Segment by Type

5.3.1 World Renewable Ammonia Production by Type (2018-2029)

5.3.2 World Renewable Ammonia Production Value by Type (2018-2029)

5.3.3 World Renewable Ammonia Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Renewable Ammonia Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Carbon Sequestration

6.2.2 Hydrogen Storage

6.2.3 Shipping Fuel

6.2.4 Hybrid Power Generation

6.3 Market Segment by Application

6.3.1 World Renewable Ammonia Production by Application (2018-2029)

6.3.2 World Renewable Ammonia Production Value by Application (2018-2029)

6.3.3 World Renewable Ammonia Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Topsow

7.1.1 Topsow Details

7.1.2 Topsow Major Business

7.1.3 Topsow Renewable Ammonia Product and Services

7.1.4 Topsow Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Topsow Recent Developments/Updates

7.1.6 Topsow Competitive Strengths & Weaknesses

7.2 ThyssenKrupp

7.2.1 ThyssenKrupp Details

7.2.2 ThyssenKrupp Major Business

7.2.3 ThyssenKrupp Renewable Ammonia Product and Services

7.2.4 ThyssenKrupp Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 ThyssenKrupp Recent Developments/Updates

7.2.6 ThyssenKrupp Competitive Strengths & Weaknesses

7.3 Siemens

7.3.1 Siemens Details

7.3.2 Siemens Major Business

7.3.3 Siemens Renewable Ammonia Product and Services

7.3.4 Siemens Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Siemens Recent Developments/Updates

7.3.6 Siemens Competitive Strengths & Weaknesses

7.4 CF Industries

7.4.1 CF Industries Details

7.4.2 CF Industries Major Business

7.4.3 CF Industries Renewable Ammonia Product and Services

7.4.4 CF Industries Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 CF Industries Recent Developments/Updates

7.4.6 CF Industries Competitive Strengths & Weaknesses

7.5 Linde Engineering

7.5.1 Linde Engineering Details

7.5.2 Linde Engineering Major Business

7.5.3 Linde Engineering Renewable Ammonia Product and Services

7.5.4 Linde Engineering Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Linde Engineering Recent Developments/Updates

7.5.6 Linde Engineering Competitive Strengths & Weaknesses

7.6 Vestas

7.6.1 Vestas Details

7.6.2 Vestas Major Business

7.6.3 Vestas Renewable Ammonia Product and Services

7.6.4 Vestas Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Vestas Recent Developments/Updates

7.6.6 Vestas Competitive Strengths & Weaknesses

7.7 Nanjing Kapsom Engineering

7.7.1 Nanjing Kapsom Engineering Details

7.7.2 Nanjing Kapsom Engineering Major Business

7.7.3 Nanjing Kapsom Engineering Renewable Ammonia Product and Services

7.7.4 Nanjing Kapsom Engineering Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Nanjing Kapsom Engineering Recent Developments/Updates

7.7.6 Nanjing Kapsom Engineering Competitive Strengths & Weaknesses

7.8 AquaHydrex

7.8.1 AquaHydrex Details

7.8.2 AquaHydrex Major Business

7.8.3 AquaHydrex Renewable Ammonia Product and Services

7.8.4 AquaHydrex Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 AquaHydrex Recent Developments/Updates

7.8.6 AquaHydrex Competitive Strengths & Weaknesses

7.9 BASF

7.9.1 BASF Details

7.9.2 BASF Major Business

7.9.3 BASF Renewable Ammonia Product and Services

7.9.4 BASF Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 BASF Recent Developments/Updates

- 7.9.6 BASF Competitive Strengths & Weaknesses
- 7.10 Cummins Inc.
 - 7.10.1 Cummins Inc. Details
 - 7.10.2 Cummins Inc. Major Business
 - 7.10.3 Cummins Inc. Renewable Ammonia Product and Services
 - 7.10.4 Cummins Inc. Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Cummins Inc. Recent Developments/Updates
 - 7.10.6 Cummins Inc. Competitive Strengths & Weaknesses
- 7.11 Enapter Srl
 - 7.11.1 Enapter Srl Details
 - 7.11.2 Enapter Srl Major Business
 - 7.11.3 Enapter Srl Renewable Ammonia Product and Services
 - 7.11.4 Enapter Srl Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Enapter Srl Recent Developments/Updates
 - 7.11.6 Enapter Srl Competitive Strengths & Weaknesses
- 7.12 ENGIE SA
 - 7.12.1 ENGIE SA Details
 - 7.12.2 ENGIE SA Major Business
 - 7.12.3 ENGIE SA Renewable Ammonia Product and Services
 - 7.12.4 ENGIE SA Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 ENGIE SA Recent Developments/Updates
 - 7.12.6 ENGIE SA Competitive Strengths & Weaknesses
- 7.13 Greenfield Nitrogen
 - 7.13.1 Greenfield Nitrogen Details
 - 7.13.2 Greenfield Nitrogen Major Business
 - 7.13.3 Greenfield Nitrogen Renewable Ammonia Product and Services
 - 7.13.4 Greenfield Nitrogen Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Greenfield Nitrogen Recent Developments/Updates
 - 7.13.6 Greenfield Nitrogen Competitive Strengths & Weaknesses
- 7.14 Hiringa Energy Ltd
 - 7.14.1 Hiringa Energy Ltd Details
 - 7.14.2 Hiringa Energy Ltd Major Business
 - 7.14.3 Hiringa Energy Ltd Renewable Ammonia Product and Services
 - 7.14.4 Hiringa Energy Ltd Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.14.5 Hiringa Energy Ltd Recent Developments/Updates
- 7.14.6 Hiringa Energy Ltd Competitive Strengths & Weaknesses
- 7.15 ITM Power plc
 - 7.15.1 ITM Power plc Details
 - 7.15.2 ITM Power plc Major Business
 - 7.15.3 ITM Power plc Renewable Ammonia Product and Services
 - 7.15.4 ITM Power plc Renewable Ammonia Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 ITM Power plc Recent Developments/Updates
 - 7.15.6 ITM Power plc Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Renewable Ammonia Industry Chain
- 8.2 Renewable Ammonia Upstream Analysis
 - 8.2.1 Renewable Ammonia Core Raw Materials
 - 8.2.2 Main Manufacturers of Renewable Ammonia Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Renewable Ammonia Production Mode
- 8.6 Renewable Ammonia Procurement Model
- 8.7 Renewable Ammonia Industry Sales Model and Sales Channels
 - 8.7.1 Renewable Ammonia Sales Model
 - 8.7.2 Renewable Ammonia Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Renewable Ammonia Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Renewable Ammonia Production Value by Region (2018-2023) & (USD Million)

Table 3. World Renewable Ammonia Production Value by Region (2024-2029) & (USD Million)

Table 4. World Renewable Ammonia Production Value Market Share by Region (2018-2023)

Table 5. World Renewable Ammonia Production Value Market Share by Region (2024-2029)

Table 6. World Renewable Ammonia Production by Region (2018-2023) & (Tons)

Table 7. World Renewable Ammonia Production by Region (2024-2029) & (Tons)

Table 8. World Renewable Ammonia Production Market Share by Region (2018-2023)

Table 9. World Renewable Ammonia Production Market Share by Region (2024-2029)

Table 10. World Renewable Ammonia Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Renewable Ammonia Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Renewable Ammonia Major Market Trends

Table 13. World Renewable Ammonia Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Renewable Ammonia Consumption by Region (2018-2023) & (Tons)

Table 15. World Renewable Ammonia Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Renewable Ammonia Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Renewable Ammonia Producers in 2022

Table 18. World Renewable Ammonia Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Renewable Ammonia Producers in 2022

Table 20. World Renewable Ammonia Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Renewable Ammonia Company Evaluation Quadrant

Table 22. World Renewable Ammonia Industry Rank of Major Manufacturers, Based on

Production Value in 2022

Table 23. Head Office and Renewable Ammonia Production Site of Key Manufacturer

Table 24. Renewable Ammonia Market: Company Product Type Footprint

Table 25. Renewable Ammonia Market: Company Product Application Footprint

Table 26. Renewable Ammonia Competitive Factors

Table 27. Renewable Ammonia New Entrant and Capacity Expansion Plans

Table 28. Renewable Ammonia Mergers & Acquisitions Activity

Table 29. United States VS China Renewable Ammonia Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Renewable Ammonia Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Renewable Ammonia Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Renewable Ammonia Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Renewable Ammonia Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Renewable Ammonia Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Renewable Ammonia Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Renewable Ammonia Production Market Share (2018-2023)

Table 37. China Based Renewable Ammonia Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Renewable Ammonia Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Renewable Ammonia Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Renewable Ammonia Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Renewable Ammonia Production Market Share (2018-2023)

Table 42. Rest of World Based Renewable Ammonia Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Renewable Ammonia Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Renewable Ammonia Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Renewable Ammonia Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Renewable Ammonia Production Market Share (2018-2023)

Table 47. World Renewable Ammonia Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Renewable Ammonia Production by Type (2018-2023) & (Tons)

Table 49. World Renewable Ammonia Production by Type (2024-2029) & (Tons)

Table 50. World Renewable Ammonia Production Value by Type (2018-2023) & (USD Million)

Table 51. World Renewable Ammonia Production Value by Type (2024-2029) & (USD Million)

Table 52. World Renewable Ammonia Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Renewable Ammonia Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Renewable Ammonia Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Renewable Ammonia Production by Application (2018-2023) & (Tons)

Table 56. World Renewable Ammonia Production by Application (2024-2029) & (Tons)

Table 57. World Renewable Ammonia Production Value by Application (2018-2023) & (USD Million)

Table 58. World Renewable Ammonia Production Value by Application (2024-2029) & (USD Million)

Table 59. World Renewable Ammonia Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Renewable Ammonia Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Topsow Basic Information, Manufacturing Base and Competitors

Table 62. Topsow Major Business

Table 63. Topsow Renewable Ammonia Product and Services

Table 64. Topsow Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Topsow Recent Developments/Updates

Table 66. Topsow Competitive Strengths & Weaknesses

Table 67. ThyssenKrupp Basic Information, Manufacturing Base and Competitors

Table 68. ThyssenKrupp Major Business

Table 69. ThyssenKrupp Renewable Ammonia Product and Services

Table 70. ThyssenKrupp Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. ThyssenKrupp Recent Developments/Updates

- Table 72. ThyssenKrupp Competitive Strengths & Weaknesses
- Table 73. Siemens Basic Information, Manufacturing Base and Competitors
- Table 74. Siemens Major Business
- Table 75. Siemens Renewable Ammonia Product and Services
- Table 76. Siemens Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Siemens Recent Developments/Updates
- Table 78. Siemens Competitive Strengths & Weaknesses
- Table 79. CF Industries Basic Information, Manufacturing Base and Competitors
- Table 80. CF Industries Major Business
- Table 81. CF Industries Renewable Ammonia Product and Services
- Table 82. CF Industries Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. CF Industries Recent Developments/Updates
- Table 84. CF Industries Competitive Strengths & Weaknesses
- Table 85. Linde Engineering Basic Information, Manufacturing Base and Competitors
- Table 86. Linde Engineering Major Business
- Table 87. Linde Engineering Renewable Ammonia Product and Services
- Table 88. Linde Engineering Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Linde Engineering Recent Developments/Updates
- Table 90. Linde Engineering Competitive Strengths & Weaknesses
- Table 91. Vestas Basic Information, Manufacturing Base and Competitors
- Table 92. Vestas Major Business
- Table 93. Vestas Renewable Ammonia Product and Services
- Table 94. Vestas Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Vestas Recent Developments/Updates
- Table 96. Vestas Competitive Strengths & Weaknesses
- Table 97. Nanjing Kapsom Engineering Basic Information, Manufacturing Base and Competitors
- Table 98. Nanjing Kapsom Engineering Major Business
- Table 99. Nanjing Kapsom Engineering Renewable Ammonia Product and Services
- Table 100. Nanjing Kapsom Engineering Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Nanjing Kapsom Engineering Recent Developments/Updates
- Table 102. Nanjing Kapsom Engineering Competitive Strengths & Weaknesses
- Table 103. AquaHydrex Basic Information, Manufacturing Base and Competitors

- Table 104. AquaHydrex Major Business
- Table 105. AquaHydrex Renewable Ammonia Product and Services
- Table 106. AquaHydrex Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. AquaHydrex Recent Developments/Updates
- Table 108. AquaHydrex Competitive Strengths & Weaknesses
- Table 109. BASF Basic Information, Manufacturing Base and Competitors
- Table 110. BASF Major Business
- Table 111. BASF Renewable Ammonia Product and Services
- Table 112. BASF Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. BASF Recent Developments/Updates
- Table 114. BASF Competitive Strengths & Weaknesses
- Table 115. Cummins Inc. Basic Information, Manufacturing Base and Competitors
- Table 116. Cummins Inc. Major Business
- Table 117. Cummins Inc. Renewable Ammonia Product and Services
- Table 118. Cummins Inc. Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Cummins Inc. Recent Developments/Updates
- Table 120. Cummins Inc. Competitive Strengths & Weaknesses
- Table 121. Enapter Srl Basic Information, Manufacturing Base and Competitors
- Table 122. Enapter Srl Major Business
- Table 123. Enapter Srl Renewable Ammonia Product and Services
- Table 124. Enapter Srl Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Enapter Srl Recent Developments/Updates
- Table 126. Enapter Srl Competitive Strengths & Weaknesses
- Table 127. ENGIE SA Basic Information, Manufacturing Base and Competitors
- Table 128. ENGIE SA Major Business
- Table 129. ENGIE SA Renewable Ammonia Product and Services
- Table 130. ENGIE SA Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. ENGIE SA Recent Developments/Updates
- Table 132. ENGIE SA Competitive Strengths & Weaknesses
- Table 133. Greenfield Nitrogen Basic Information, Manufacturing Base and Competitors
- Table 134. Greenfield Nitrogen Major Business
- Table 135. Greenfield Nitrogen Renewable Ammonia Product and Services
- Table 136. Greenfield Nitrogen Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 137. Greenfield Nitrogen Recent Developments/Updates

Table 138. Greenfield Nitrogen Competitive Strengths & Weaknesses

Table 139. Hiringa Energy Ltd Basic Information, Manufacturing Base and Competitors

Table 140. Hiringa Energy Ltd Major Business

Table 141. Hiringa Energy Ltd Renewable Ammonia Product and Services

Table 142. Hiringa Energy Ltd Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Hiringa Energy Ltd Recent Developments/Updates

Table 144. ITM Power plc Basic Information, Manufacturing Base and Competitors

Table 145. ITM Power plc Major Business

Table 146. ITM Power plc Renewable Ammonia Product and Services

Table 147. ITM Power plc Renewable Ammonia Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Renewable Ammonia Upstream (Raw Materials)

Table 149. Renewable Ammonia Typical Customers

Table 150. Renewable Ammonia Typical Distributors

LIST OF FIGURE

Figure 1. Renewable Ammonia Picture

Figure 2. World Renewable Ammonia Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Renewable Ammonia Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Renewable Ammonia Production (2018-2029) & (Tons)

Figure 5. World Renewable Ammonia Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Renewable Ammonia Production Value Market Share by Region (2018-2029)

Figure 7. World Renewable Ammonia Production Market Share by Region (2018-2029)

Figure 8. North America Renewable Ammonia Production (2018-2029) & (Tons)

Figure 9. Europe Renewable Ammonia Production (2018-2029) & (Tons)

Figure 10. China Renewable Ammonia Production (2018-2029) & (Tons)

Figure 11. Japan Renewable Ammonia Production (2018-2029) & (Tons)

Figure 12. Renewable Ammonia Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Renewable Ammonia Consumption (2018-2029) & (Tons)

Figure 15. World Renewable Ammonia Consumption Market Share by Region

(2018-2029)

Figure 16. United States Renewable Ammonia Consumption (2018-2029) & (Tons)

Figure 17. China Renewable Ammonia Consumption (2018-2029) & (Tons)

Figure 18. Europe Renewable Ammonia Consumption (2018-2029) & (Tons)

Figure 19. Japan Renewable Ammonia Consumption (2018-2029) & (Tons)

Figure 20. South Korea Renewable Ammonia Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Renewable Ammonia Consumption (2018-2029) & (Tons)

Figure 22. India Renewable Ammonia Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Renewable Ammonia by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Renewable Ammonia Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Renewable Ammonia Markets in 2022

Figure 26. United States VS China: Renewable Ammonia Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Renewable Ammonia Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Renewable Ammonia Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Renewable Ammonia Production Market Share 2022

Figure 30. China Based Manufacturers Renewable Ammonia Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Renewable Ammonia Production Market Share 2022

Figure 32. World Renewable Ammonia Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Renewable Ammonia Production Value Market Share by Type in 2022

Figure 34. Alkaline Water Electrolysis

Figure 35. Polymer Electrolyte Membrane Water Electrolysis

Figure 36. Solid Oxide Electrolysis Water

Figure 37. World Renewable Ammonia Production Market Share by Type (2018-2029)

Figure 38. World Renewable Ammonia Production Value Market Share by Type (2018-2029)

Figure 39. World Renewable Ammonia Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Renewable Ammonia Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Renewable Ammonia Production Value Market Share by Application in 2022

Figure 42. Carbon Sequestration

Figure 43. Hydrogen Storage

Figure 44. Shipping Fuel

Figure 45. Hybrid Power Generation

Figure 46. World Renewable Ammonia Production Market Share by Application (2018-2029)

Figure 47. World Renewable Ammonia Production Value Market Share by Application (2018-2029)

Figure 48. World Renewable Ammonia Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Renewable Ammonia Industry Chain

Figure 50. Renewable Ammonia Procurement Model

Figure 51. Renewable Ammonia Sales Model

Figure 52. Renewable Ammonia Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

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