

Global Hydrogen-Powered Aircraft Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G846D9A7BEE9EN.html

Date: February 2023

Pages: 105

Price: US\$ 3,480.00 (Single User License)

ID: G846D9A7BEE9EN

Abstracts

According to our (Global Info Research) latest study, the global Hydrogen-Powered Aircraft market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Hydrogen-Powered Aircraft market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Hydrogen-Powered Aircraft market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029

Global Hydrogen-Powered Aircraft market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029

Global Hydrogen-Powered Aircraft market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029



Global Hydrogen-Powered Aircraft market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Hydrogen-Powered Aircraft

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Hydrogen-Powered Aircraft 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 AeroDelft, H2FLY, Airbus S.A.S, Alaka'i Technologies and HES Energy Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Hydrogen-Powered Aircraft market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Short Haul Aircraft(Less Than 1000km)

Medium Haul Aircraft(1000-2000km)

Long Haul Aircraft(More Than 2000km)



Market segment by Application Passenger Aircraft Cargo Aircraft Major players covered AeroDelft H2FLY Airbus S.A.S Alaka'i Technologies **HES Energy Systems** Pipistrel d.o.o PJSC Tupolev The Boeing Company AeroVironment ZeroAvia Market segment by region, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe) Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)



Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Hydrogen-Powered Aircraft product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hydrogen-Powered Aircraft, with price, sales, revenue and global market share of Hydrogen-Powered Aircraft from 2018 to 2023.

Chapter 3, the Hydrogen-Powered Aircraft competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hydrogen-Powered Aircraft breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Hydrogen-Powered Aircraft market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hydrogen-Powered Aircraft.

Chapter 14 and 15, to describe Hydrogen-Powered Aircraft sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Hydrogen-Powered Aircraft
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Hydrogen-Powered Aircraft Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 Short Haul Aircraft(Less Than 1000km)
- 1.3.3 Medium Haul Aircraft(1000-2000km)
- 1.3.4 Long Haul Aircraft(More Than 2000km)
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Hydrogen-Powered Aircraft Consumption Value by Application:

2018 Versus 2022 Versus 2029

- 1.4.2 Passenger Aircraft
- 1.4.3 Cargo Aircraft
- 1.5 Global Hydrogen-Powered Aircraft Market Size & Forecast
 - 1.5.1 Global Hydrogen-Powered Aircraft Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Hydrogen-Powered Aircraft Sales Quantity (2018-2029)
 - 1.5.3 Global Hydrogen-Powered Aircraft Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 AeroDelft
 - 2.1.1 AeroDelft Details
 - 2.1.2 AeroDelft Major Business
 - 2.1.3 AeroDelft Hydrogen-Powered Aircraft Product and Services
 - 2.1.4 AeroDelft Hydrogen-Powered Aircraft Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 AeroDelft Recent Developments/Updates
- 2.2 H2FLY
 - 2.2.1 H2FLY Details
 - 2.2.2 H2FLY Major Business
 - 2.2.3 H2FLY Hydrogen-Powered Aircraft Product and Services
- 2.2.4 H2FLY Hydrogen-Powered Aircraft Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.2.5 H2FLY Recent Developments/Updates
- 2.3 Airbus S.A.S



- 2.3.1 Airbus S.A.S Details
- 2.3.2 Airbus S.A.S Major Business
- 2.3.3 Airbus S.A.S Hydrogen-Powered Aircraft Product and Services
- 2.3.4 Airbus S.A.S Hydrogen-Powered Aircraft Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Airbus S.A.S Recent Developments/Updates
- 2.4 Alaka'i Technologies
 - 2.4.1 Alaka'i Technologies Details
 - 2.4.2 Alaka'i Technologies Major Business
 - 2.4.3 Alaka'i Technologies Hydrogen-Powered Aircraft Product and Services
 - 2.4.4 Alaka'i Technologies Hydrogen-Powered Aircraft Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Alaka'i Technologies Recent Developments/Updates
- 2.5 HES Energy Systems
 - 2.5.1 HES Energy Systems Details
 - 2.5.2 HES Energy Systems Major Business
 - 2.5.3 HES Energy Systems Hydrogen-Powered Aircraft Product and Services
- 2.5.4 HES Energy Systems Hydrogen-Powered Aircraft Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 HES Energy Systems Recent Developments/Updates
- 2.6 Pipistrel d.o.o
 - 2.6.1 Pipistrel d.o.o Details
 - 2.6.2 Pipistrel d.o.o Major Business
 - 2.6.3 Pipistrel d.o.o Hydrogen-Powered Aircraft Product and Services
 - 2.6.4 Pipistrel d.o.o Hydrogen-Powered Aircraft Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Pipistrel d.o.o Recent Developments/Updates
- 2.7 PJSC Tupolev
 - 2.7.1 PJSC Tupolev Details
 - 2.7.2 PJSC Tupolev Major Business
- 2.7.3 PJSC Tupolev Hydrogen-Powered Aircraft Product and Services
- 2.7.4 PJSC Tupolev Hydrogen-Powered Aircraft Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 PJSC Tupolev Recent Developments/Updates
- 2.8 The Boeing Company
 - 2.8.1 The Boeing Company Details
 - 2.8.2 The Boeing Company Major Business
 - 2.8.3 The Boeing Company Hydrogen-Powered Aircraft Product and Services
 - 2.8.4 The Boeing Company Hydrogen-Powered Aircraft Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2018-2023)

- 2.8.5 The Boeing Company Recent Developments/Updates
- 2.9 AeroVironment
 - 2.9.1 AeroVironment Details
 - 2.9.2 AeroVironment Major Business
 - 2.9.3 AeroVironment Hydrogen-Powered Aircraft Product and Services
- 2.9.4 AeroVironment Hydrogen-Powered Aircraft Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 AeroVironment Recent Developments/Updates
- 2.10 ZeroAvia
 - 2.10.1 ZeroAvia Details
 - 2.10.2 ZeroAvia Major Business
 - 2.10.3 ZeroAvia Hydrogen-Powered Aircraft Product and Services
- 2.10.4 ZeroAvia Hydrogen-Powered Aircraft Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 ZeroAvia Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HYDROGEN-POWERED AIRCRAFT BY MANUFACTURER

- 3.1 Global Hydrogen-Powered Aircraft Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Hydrogen-Powered Aircraft Revenue by Manufacturer (2018-2023)
- 3.3 Global Hydrogen-Powered Aircraft Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Hydrogen-Powered Aircraft by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Hydrogen-Powered Aircraft Manufacturer Market Share in 2022
- 3.4.2 Top 6 Hydrogen-Powered Aircraft Manufacturer Market Share in 2022
- 3.5 Hydrogen-Powered Aircraft Market: Overall Company Footprint Analysis
 - 3.5.1 Hydrogen-Powered Aircraft Market: Region Footprint
 - 3.5.2 Hydrogen-Powered Aircraft Market: Company Product Type Footprint
- 3.5.3 Hydrogen-Powered Aircraft Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Hydrogen-Powered Aircraft Market Size by Region
- 4.1.1 Global Hydrogen-Powered Aircraft Sales Quantity by Region (2018-2029)



- 4.1.2 Global Hydrogen-Powered Aircraft Consumption Value by Region (2018-2029)
- 4.1.3 Global Hydrogen-Powered Aircraft Average Price by Region (2018-2029)
- 4.2 North America Hydrogen-Powered Aircraft Consumption Value (2018-2029)
- 4.3 Europe Hydrogen-Powered Aircraft Consumption Value (2018-2029)
- 4.4 Asia-Pacific Hydrogen-Powered Aircraft Consumption Value (2018-2029)
- 4.5 South America Hydrogen-Powered Aircraft Consumption Value (2018-2029)
- 4.6 Middle East and Africa Hydrogen-Powered Aircraft Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2029)
- 5.2 Global Hydrogen-Powered Aircraft Consumption Value by Type (2018-2029)
- 5.3 Global Hydrogen-Powered Aircraft Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2029)
- 6.2 Global Hydrogen-Powered Aircraft Consumption Value by Application (2018-2029)
- 6.3 Global Hydrogen-Powered Aircraft Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2029)
- 7.2 North America Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2029)
- 7.3 North America Hydrogen-Powered Aircraft Market Size by Country
- 7.3.1 North America Hydrogen-Powered Aircraft Sales Quantity by Country (2018-2029)
- 7.3.2 North America Hydrogen-Powered Aircraft Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2029)
- 8.2 Europe Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2029)
- 8.3 Europe Hydrogen-Powered Aircraft Market Size by Country



- 8.3.1 Europe Hydrogen-Powered Aircraft Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Hydrogen-Powered Aircraft Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Hydrogen-Powered Aircraft Market Size by Region
 - 9.3.1 Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Hydrogen-Powered Aircraft Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2029)
- 10.2 South America Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2029)
- 10.3 South America Hydrogen-Powered Aircraft Market Size by Country
- 10.3.1 South America Hydrogen-Powered Aircraft Sales Quantity by Country (2018-2029)
- 10.3.2 South America Hydrogen-Powered Aircraft Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by Type



(2018-2029)

- 11.2 Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Hydrogen-Powered Aircraft Market Size by Country
- 11.3.1 Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Hydrogen-Powered Aircraft Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Hydrogen-Powered Aircraft Market Drivers
- 12.2 Hydrogen-Powered Aircraft Market Restraints
- 12.3 Hydrogen-Powered Aircraft Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Hydrogen-Powered Aircraft and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Hydrogen-Powered Aircraft
- 13.3 Hydrogen-Powered Aircraft Production Process
- 13.4 Hydrogen-Powered Aircraft Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User



- 14.1.2 Distributors
- 14.2 Hydrogen-Powered Aircraft Typical Distributors
- 14.3 Hydrogen-Powered Aircraft Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Hydrogen-Powered Aircraft Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Hydrogen-Powered Aircraft Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. AeroDelft Basic Information, Manufacturing Base and Competitors

Table 4. AeroDelft Major Business

Table 5. AeroDelft Hydrogen-Powered Aircraft Product and Services

Table 6. AeroDelft Hydrogen-Powered Aircraft Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. AeroDelft Recent Developments/Updates

Table 8. H2FLY Basic Information, Manufacturing Base and Competitors

Table 9. H2FLY Major Business

Table 10. H2FLY Hydrogen-Powered Aircraft Product and Services

Table 11. H2FLY Hydrogen-Powered Aircraft Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. H2FLY Recent Developments/Updates

Table 13. Airbus S.A.S Basic Information, Manufacturing Base and Competitors

Table 14. Airbus S.A.S Major Business

Table 15. Airbus S.A.S Hydrogen-Powered Aircraft Product and Services

Table 16. Airbus S.A.S Hydrogen-Powered Aircraft Sales Quantity (K Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Airbus S.A.S Recent Developments/Updates

Table 18. Alaka'i Technologies Basic Information, Manufacturing Base and Competitors

Table 19. Alaka'i Technologies Major Business

Table 20. Alaka'i Technologies Hydrogen-Powered Aircraft Product and Services

Table 21. Alaka'i Technologies Hydrogen-Powered Aircraft Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Alaka'i Technologies Recent Developments/Updates

Table 23. HES Energy Systems Basic Information, Manufacturing Base and Competitors

Table 24. HES Energy Systems Major Business

Table 25. HES Energy Systems Hydrogen-Powered Aircraft Product and Services

Table 26. HES Energy Systems Hydrogen-Powered Aircraft Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

- Table 27. HES Energy Systems Recent Developments/Updates
- Table 28. Pipistrel d.o.o Basic Information, Manufacturing Base and Competitors
- Table 29. Pipistrel d.o.o Major Business
- Table 30. Pipistrel d.o.o Hydrogen-Powered Aircraft Product and Services
- Table 31. Pipistrel d.o.o Hydrogen-Powered Aircraft Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Pipistrel d.o.o Recent Developments/Updates
- Table 33. PJSC Tupolev Basic Information, Manufacturing Base and Competitors
- Table 34. PJSC Tupolev Major Business
- Table 35. PJSC Tupolev Hydrogen-Powered Aircraft Product and Services
- Table 36. PJSC Tupolev Hydrogen-Powered Aircraft Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. PJSC Tupolev Recent Developments/Updates
- Table 38. The Boeing Company Basic Information, Manufacturing Base and Competitors
- Table 39. The Boeing Company Major Business
- Table 40. The Boeing Company Hydrogen-Powered Aircraft Product and Services
- Table 41. The Boeing Company Hydrogen-Powered Aircraft Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. The Boeing Company Recent Developments/Updates
- Table 43. AeroVironment Basic Information, Manufacturing Base and Competitors
- Table 44. AeroVironment Major Business
- Table 45. AeroVironment Hydrogen-Powered Aircraft Product and Services
- Table 46. AeroVironment Hydrogen-Powered Aircraft Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. AeroVironment Recent Developments/Updates
- Table 48. ZeroAvia Basic Information, Manufacturing Base and Competitors
- Table 49. ZeroAvia Major Business
- Table 50. ZeroAvia Hydrogen-Powered Aircraft Product and Services
- Table 51. ZeroAvia Hydrogen-Powered Aircraft Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. ZeroAvia Recent Developments/Updates
- Table 53. Global Hydrogen-Powered Aircraft Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 54. Global Hydrogen-Powered Aircraft Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 55. Global Hydrogen-Powered Aircraft Average Price by Manufacturer



(2018-2023) & (USD/Unit)

Table 56. Market Position of Manufacturers in Hydrogen-Powered Aircraft, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 57. Head Office and Hydrogen-Powered Aircraft Production Site of Key Manufacturer

Table 58. Hydrogen-Powered Aircraft Market: Company Product Type Footprint

Table 59. Hydrogen-Powered Aircraft Market: Company Product Application Footprint

Table 60. Hydrogen-Powered Aircraft New Market Entrants and Barriers to Market Entry

Table 61. Hydrogen-Powered Aircraft Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Hydrogen-Powered Aircraft Sales Quantity by Region (2018-2023) & (K Units)

Table 63. Global Hydrogen-Powered Aircraft Sales Quantity by Region (2024-2029) & (K Units)

Table 64. Global Hydrogen-Powered Aircraft Consumption Value by Region (2018-2023) & (USD Million)

Table 65. Global Hydrogen-Powered Aircraft Consumption Value by Region (2024-2029) & (USD Million)

Table 66. Global Hydrogen-Powered Aircraft Average Price by Region (2018-2023) & (USD/Unit)

Table 67. Global Hydrogen-Powered Aircraft Average Price by Region (2024-2029) & (USD/Unit)

Table 68. Global Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2023) & (K Units)

Table 69. Global Hydrogen-Powered Aircraft Sales Quantity by Type (2024-2029) & (K Units)

Table 70. Global Hydrogen-Powered Aircraft Consumption Value by Type (2018-2023) & (USD Million)

Table 71. Global Hydrogen-Powered Aircraft Consumption Value by Type (2024-2029) & (USD Million)

Table 72. Global Hydrogen-Powered Aircraft Average Price by Type (2018-2023) & (USD/Unit)

Table 73. Global Hydrogen-Powered Aircraft Average Price by Type (2024-2029) & (USD/Unit)

Table 74. Global Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2023) & (K Units)

Table 75. Global Hydrogen-Powered Aircraft Sales Quantity by Application (2024-2029) & (K Units)

Table 76. Global Hydrogen-Powered Aircraft Consumption Value by Application



(2018-2023) & (USD Million)

Table 77. Global Hydrogen-Powered Aircraft Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global Hydrogen-Powered Aircraft Average Price by Application (2018-2023) & (USD/Unit)

Table 79. Global Hydrogen-Powered Aircraft Average Price by Application (2024-2029) & (USD/Unit)

Table 80. North America Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2023) & (K Units)

Table 81. North America Hydrogen-Powered Aircraft Sales Quantity by Type (2024-2029) & (K Units)

Table 82. North America Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2023) & (K Units)

Table 83. North America Hydrogen-Powered Aircraft Sales Quantity by Application (2024-2029) & (K Units)

Table 84. North America Hydrogen-Powered Aircraft Sales Quantity by Country (2018-2023) & (K Units)

Table 85. North America Hydrogen-Powered Aircraft Sales Quantity by Country (2024-2029) & (K Units)

Table 86. North America Hydrogen-Powered Aircraft Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America Hydrogen-Powered Aircraft Consumption Value by Country (2024-2029) & (USD Million)

Table 88. Europe Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Europe Hydrogen-Powered Aircraft Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Europe Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2023) & (K Units)

Table 91. Europe Hydrogen-Powered Aircraft Sales Quantity by Application (2024-2029) & (K Units)

Table 92. Europe Hydrogen-Powered Aircraft Sales Quantity by Country (2018-2023) & (K Units)

Table 93. Europe Hydrogen-Powered Aircraft Sales Quantity by Country (2024-2029) & (K Units)

Table 94. Europe Hydrogen-Powered Aircraft Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Hydrogen-Powered Aircraft Consumption Value by Country (2024-2029) & (USD Million)



Table 96. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2023) & (K Units)

Table 97. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Type (2024-2029) & (K Units)

Table 98. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2023) & (K Units)

Table 99. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Application (2024-2029) & (K Units)

Table 100. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Region (2018-2023) & (K Units)

Table 101. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity by Region (2024-2029) & (K Units)

Table 102. Asia-Pacific Hydrogen-Powered Aircraft Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific Hydrogen-Powered Aircraft Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2023) & (K Units)

Table 105. South America Hydrogen-Powered Aircraft Sales Quantity by Type (2024-2029) & (K Units)

Table 106. South America Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2023) & (K Units)

Table 107. South America Hydrogen-Powered Aircraft Sales Quantity by Application (2024-2029) & (K Units)

Table 108. South America Hydrogen-Powered Aircraft Sales Quantity by Country (2018-2023) & (K Units)

Table 109. South America Hydrogen-Powered Aircraft Sales Quantity by Country (2024-2029) & (K Units)

Table 110. South America Hydrogen-Powered Aircraft Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Hydrogen-Powered Aircraft Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by Type (2018-2023) & (K Units)

Table 113. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by Type (2024-2029) & (K Units)

Table 114. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by



Application (2024-2029) & (K Units)

Table 116. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity by Region (2024-2029) & (K Units)

Table 118. Middle East & Africa Hydrogen-Powered Aircraft Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Hydrogen-Powered Aircraft Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Hydrogen-Powered Aircraft Raw Material

Table 121. Key Manufacturers of Hydrogen-Powered Aircraft Raw Materials

Table 122. Hydrogen-Powered Aircraft Typical Distributors

Table 123. Hydrogen-Powered Aircraft Typical Customers



List Of Figures

LIST OF FIGURES

- Figure 1. Hydrogen-Powered Aircraft Picture
- Figure 2. Global Hydrogen-Powered Aircraft Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

- Figure 3. Global Hydrogen-Powered Aircraft Consumption Value Market Share by Type in 2022
- Figure 4. Short Haul Aircraft(Less Than 1000km) Examples
- Figure 5. Medium Haul Aircraft(1000-2000km) Examples
- Figure 6. Long Haul Aircraft(More Than 2000km) Examples
- Figure 7. Global Hydrogen-Powered Aircraft Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Hydrogen-Powered Aircraft Consumption Value Market Share by Application in 2022
- Figure 9. Passenger Aircraft Examples
- Figure 10. Cargo Aircraft Examples
- Figure 11. Global Hydrogen-Powered Aircraft Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 12. Global Hydrogen-Powered Aircraft Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 13. Global Hydrogen-Powered Aircraft Sales Quantity (2018-2029) & (K Units)
- Figure 14. Global Hydrogen-Powered Aircraft Average Price (2018-2029) & (USD/Unit)
- Figure 15. Global Hydrogen-Powered Aircraft Sales Quantity Market Share by Manufacturer in 2022
- Figure 16. Global Hydrogen-Powered Aircraft Consumption Value Market Share by Manufacturer in 2022
- Figure 17. Producer Shipments of Hydrogen-Powered Aircraft by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 18. Top 3 Hydrogen-Powered Aircraft Manufacturer (Consumption Value) Market Share in 2022
- Figure 19. Top 6 Hydrogen-Powered Aircraft Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Global Hydrogen-Powered Aircraft Sales Quantity Market Share by Region (2018-2029)
- Figure 21. Global Hydrogen-Powered Aircraft Consumption Value Market Share by Region (2018-2029)
- Figure 22. North America Hydrogen-Powered Aircraft Consumption Value (2018-2029)



& (USD Million)

Figure 23. Europe Hydrogen-Powered Aircraft Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Hydrogen-Powered Aircraft Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Hydrogen-Powered Aircraft Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Hydrogen-Powered Aircraft Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Hydrogen-Powered Aircraft Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Hydrogen-Powered Aircraft Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Hydrogen-Powered Aircraft Average Price by Type (2018-2029) & (USD/Unit)

Figure 30. Global Hydrogen-Powered Aircraft Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Hydrogen-Powered Aircraft Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Hydrogen-Powered Aircraft Average Price by Application (2018-2029) & (USD/Unit)

Figure 33. North America Hydrogen-Powered Aircraft Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Hydrogen-Powered Aircraft Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Hydrogen-Powered Aircraft Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Hydrogen-Powered Aircraft Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Hydrogen-Powered Aircraft Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Hydrogen-Powered Aircraft Sales Quantity Market Share by Application (2018-2029)



Figure 42. Europe Hydrogen-Powered Aircraft Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Hydrogen-Powered Aircraft Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Hydrogen-Powered Aircraft Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Hydrogen-Powered Aircraft Consumption Value Market Share by Region (2018-2029)

Figure 53. China Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Hydrogen-Powered Aircraft Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Hydrogen-Powered Aircraft Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Hydrogen-Powered Aircraft Sales Quantity Market Share by



Country (2018-2029)

Figure 62. South America Hydrogen-Powered Aircraft Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Hydrogen-Powered Aircraft Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Hydrogen-Powered Aircraft Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Hydrogen-Powered Aircraft Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Hydrogen-Powered Aircraft Market Drivers

Figure 74. Hydrogen-Powered Aircraft Market Restraints

Figure 75. Hydrogen-Powered Aircraft Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Hydrogen-Powered Aircraft in 2022

Figure 78. Manufacturing Process Analysis of Hydrogen-Powered Aircraft

Figure 79. Hydrogen-Powered Aircraft Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



I would like to order

Product name: Global Hydrogen-Powered Aircraft Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G846D9A7BEE9EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G846D9A7BEE9EN.html

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

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

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

