

Liquid Hydrogen-Powered Aircraft Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/L74A68BB7C9AEN.html>

Date: June 2022

Pages: 72

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

ID: L74A68BB7C9AEN

Abstracts

A hydrogen-powered aircraft is an aeroplane that uses hydrogen fuel as a power source. Hydrogen can either be burned in a jet engine or another kind of internal combustion engine, or can be used to power a fuel cell to generate electricity to power a propeller. Unlike most aircraft, which store fuel in the wings, hydrogen-powered aircraft are usually designed with the hydrogen fuel tanks inside the fuselage. Liquid hydrogen is one of the best coolants used in engineering, and precooled jet engines have been proposed to use this property for cooling the intake air of hypersonic aircraft, or even for cooling the aircraft's skin itself, particularly for scramjet-powered aircraft.

This report contains market size and forecasts of Liquid Hydrogen-Powered Aircraft in global, including the following market information:

Global Liquid Hydrogen-Powered Aircraft Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Liquid Hydrogen-Powered Aircraft Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Liquid Hydrogen-Powered Aircraft companies in 2021 (%)

The global Liquid Hydrogen-Powered Aircraft market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

Short Haul Aircraft (Less than 1000km) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Liquid Hydrogen-Powered Aircraft include AeroDelft, H2FLY, Airbus S.A.S, Alaka'i Technologies, HES Energy Systems, Pipistrel d.o.o, PJSC Tupolev, The Boeing Company and AeroVironment and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Liquid Hydrogen-Powered Aircraft manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Liquid Hydrogen-Powered Aircraft Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Liquid Hydrogen-Powered Aircraft Market Segment Percentages, by Type, 2021 (%)

Short Haul Aircraft (Less than 1000km)

Medium Haul Aircraft (1000-2000km)

Long Haul Aircraft (More than 2000km)

Global Liquid Hydrogen-Powered Aircraft Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Liquid Hydrogen-Powered Aircraft Market Segment Percentages, by Application, 2021 (%)

Passenger Aircraft

Cargo Aircraft

Global Liquid Hydrogen-Powered Aircraft Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Liquid Hydrogen-Powered Aircraft Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Liquid Hydrogen-Powered Aircraft revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Liquid Hydrogen-Powered Aircraft revenues share in global market, 2021 (%)

Key companies Liquid Hydrogen-Powered Aircraft sales in global market, 2017-2022

(Estimated), (K Units)

Key companies Liquid Hydrogen-Powered Aircraft sales share in global market, 2021 (%)

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

AeroDelft

H2FLY

Airbus S.A.S

Alaka'i Technologies

HES Energy Systems

Pipistrel d.o.o

PJSC Tupolev

The Boeing Company

AeroVironment

ZeroAvia

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Liquid Hydrogen-Powered Aircraft Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Liquid Hydrogen-Powered Aircraft Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL LIQUID HYDROGEN-POWERED AIRCRAFT OVERALL MARKET SIZE

- 2.1 Global Liquid Hydrogen-Powered Aircraft Market Size: 2021 VS 2028
- 2.2 Global Liquid Hydrogen-Powered Aircraft Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Liquid Hydrogen-Powered Aircraft Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Liquid Hydrogen-Powered Aircraft Players in Global Market
- 3.2 Top Global Liquid Hydrogen-Powered Aircraft Companies Ranked by Revenue
- 3.3 Global Liquid Hydrogen-Powered Aircraft Revenue by Companies
- 3.4 Global Liquid Hydrogen-Powered Aircraft Sales by Companies
- 3.5 Global Liquid Hydrogen-Powered Aircraft Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Liquid Hydrogen-Powered Aircraft Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Liquid Hydrogen-Powered Aircraft Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Liquid Hydrogen-Powered Aircraft Players in Global Market
 - 3.8.1 List of Global Tier 1 Liquid Hydrogen-Powered Aircraft Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Liquid Hydrogen-Powered Aircraft Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Liquid Hydrogen-Powered Aircraft Market Size Markets, 2021 & 2028

4.1.2 Short Haul Aircraft (Less than 1000km)

4.1.3 Medium Haul Aircraft (1000-2000km)

4.1.4 Long Haul Aircraft (More than 2000km)

4.2 By Type - Global Liquid Hydrogen-Powered Aircraft Revenue & Forecasts

4.2.1 By Type - Global Liquid Hydrogen-Powered Aircraft Revenue, 2017-2022

4.2.2 By Type - Global Liquid Hydrogen-Powered Aircraft Revenue, 2023-2028

4.2.3 By Type - Global Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

4.3 By Type - Global Liquid Hydrogen-Powered Aircraft Sales & Forecasts

4.3.1 By Type - Global Liquid Hydrogen-Powered Aircraft Sales, 2017-2022

4.3.2 By Type - Global Liquid Hydrogen-Powered Aircraft Sales, 2023-2028

4.3.3 By Type - Global Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

4.4 By Type - Global Liquid Hydrogen-Powered Aircraft Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Liquid Hydrogen-Powered Aircraft Market Size, 2021 & 2028

5.1.2 Passenger Aircraft

5.1.3 Cargo Aircraft

5.2 By Application - Global Liquid Hydrogen-Powered Aircraft Revenue & Forecasts

5.2.1 By Application - Global Liquid Hydrogen-Powered Aircraft Revenue, 2017-2022

5.2.2 By Application - Global Liquid Hydrogen-Powered Aircraft Revenue, 2023-2028

5.2.3 By Application - Global Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

5.3 By Application - Global Liquid Hydrogen-Powered Aircraft Sales & Forecasts

5.3.1 By Application - Global Liquid Hydrogen-Powered Aircraft Sales, 2017-2022

5.3.2 By Application - Global Liquid Hydrogen-Powered Aircraft Sales, 2023-2028

5.3.3 By Application - Global Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

5.4 By Application - Global Liquid Hydrogen-Powered Aircraft Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Liquid Hydrogen-Powered Aircraft Market Size, 2021 & 2028

6.2 By Region - Global Liquid Hydrogen-Powered Aircraft Revenue & Forecasts

6.2.1 By Region - Global Liquid Hydrogen-Powered Aircraft Revenue, 2017-2022

6.2.2 By Region - Global Liquid Hydrogen-Powered Aircraft Revenue, 2023-2028

6.2.3 By Region - Global Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

6.3 By Region - Global Liquid Hydrogen-Powered Aircraft Sales & Forecasts

6.3.1 By Region - Global Liquid Hydrogen-Powered Aircraft Sales, 2017-2022

6.3.2 By Region - Global Liquid Hydrogen-Powered Aircraft Sales, 2023-2028

6.3.3 By Region - Global Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Liquid Hydrogen-Powered Aircraft Revenue, 2017-2028

6.4.2 By Country - North America Liquid Hydrogen-Powered Aircraft Sales, 2017-2028

6.4.3 US Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.4.4 Canada Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.4.5 Mexico Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Liquid Hydrogen-Powered Aircraft Revenue, 2017-2028

6.5.2 By Country - Europe Liquid Hydrogen-Powered Aircraft Sales, 2017-2028

6.5.3 Germany Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.5.4 France Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.5.5 U.K. Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.5.6 Italy Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.5.7 Russia Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.5.8 Nordic Countries Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.5.9 Benelux Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Liquid Hydrogen-Powered Aircraft Revenue, 2017-2028

6.6.2 By Region - Asia Liquid Hydrogen-Powered Aircraft Sales, 2017-2028

6.6.3 China Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.6.4 Japan Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.6.5 South Korea Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.6.6 Southeast Asia Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.6.7 India Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Liquid Hydrogen-Powered Aircraft Revenue, 2017-2028

6.7.2 By Country - South America Liquid Hydrogen-Powered Aircraft Sales, 2017-2028

6.7.3 Brazil Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.7.4 Argentina Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Liquid Hydrogen-Powered Aircraft Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Liquid Hydrogen-Powered Aircraft Sales, 2017-2028

6.8.3 Turkey Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.8.4 Israel Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.8.5 Saudi Arabia Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

6.8.6 UAE Liquid Hydrogen-Powered Aircraft Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 AeroDelft

7.1.1 AeroDelft Corporate Summary

7.1.2 AeroDelft Business Overview

7.1.3 AeroDelft Liquid Hydrogen-Powered Aircraft Major Product Offerings

7.1.4 AeroDelft Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global (2017-2022)

7.1.5 AeroDelft Key News

7.2 H2FLY

7.2.1 H2FLY Corporate Summary

7.2.2 H2FLY Business Overview

7.2.3 H2FLY Liquid Hydrogen-Powered Aircraft Major Product Offerings

7.2.4 H2FLY Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global (2017-2022)

7.2.5 H2FLY Key News

7.3 Airbus S.A.S

7.3.1 Airbus S.A.S Corporate Summary

7.3.2 Airbus S.A.S Business Overview

7.3.3 Airbus S.A.S Liquid Hydrogen-Powered Aircraft Major Product Offerings

7.3.4 Airbus S.A.S Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global (2017-2022)

7.3.5 Airbus S.A.S Key News

7.4 Alaka'i Technologies

- 7.4.1 Alaka'i Technologies Corporate Summary
- 7.4.2 Alaka'i Technologies Business Overview
- 7.4.3 Alaka'i Technologies Liquid Hydrogen-Powered Aircraft Major Product Offerings
- 7.4.4 Alaka'i Technologies Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global (2017-2022)
- 7.4.5 Alaka'i Technologies Key News
- 7.5 HES Energy Systems
 - 7.5.1 HES Energy Systems Corporate Summary
 - 7.5.2 HES Energy Systems Business Overview
 - 7.5.3 HES Energy Systems Liquid Hydrogen-Powered Aircraft Major Product Offerings
 - 7.5.4 HES Energy Systems Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global (2017-2022)
 - 7.5.5 HES Energy Systems Key News
- 7.6 Pipistrel d.o.o
 - 7.6.1 Pipistrel d.o.o Corporate Summary
 - 7.6.2 Pipistrel d.o.o Business Overview
 - 7.6.3 Pipistrel d.o.o Liquid Hydrogen-Powered Aircraft Major Product Offerings
 - 7.6.4 Pipistrel d.o.o Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global (2017-2022)
 - 7.6.5 Pipistrel d.o.o Key News
- 7.7 PJSC Tupolev
 - 7.7.1 PJSC Tupolev Corporate Summary
 - 7.7.2 PJSC Tupolev Business Overview
 - 7.7.3 PJSC Tupolev Liquid Hydrogen-Powered Aircraft Major Product Offerings
 - 7.7.4 PJSC Tupolev Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global (2017-2022)
 - 7.7.5 PJSC Tupolev Key News
- 7.8 The Boeing Company
 - 7.8.1 The Boeing Company Corporate Summary
 - 7.8.2 The Boeing Company Business Overview
 - 7.8.3 The Boeing Company Liquid Hydrogen-Powered Aircraft Major Product Offerings
 - 7.8.4 The Boeing Company Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global (2017-2022)
 - 7.8.5 The Boeing Company Key News
- 7.9 AeroVironment
 - 7.9.1 AeroVironment Corporate Summary
 - 7.9.2 AeroVironment Business Overview
 - 7.9.3 AeroVironment Liquid Hydrogen-Powered Aircraft Major Product Offerings
 - 7.9.4 AeroVironment Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global

(2017-2022)

7.9.5 AeroVironment Key News

7.10 ZeroAvia

7.10.1 ZeroAvia Corporate Summary

7.10.2 ZeroAvia Business Overview

7.10.3 ZeroAvia Liquid Hydrogen-Powered Aircraft Major Product Offerings

7.10.4 ZeroAvia Liquid Hydrogen-Powered Aircraft Sales and Revenue in Global

(2017-2022)

7.10.5 ZeroAvia Key News

8 GLOBAL LIQUID HYDROGEN-POWERED AIRCRAFT PRODUCTION CAPACITY, ANALYSIS

8.1 Global Liquid Hydrogen-Powered Aircraft Production Capacity, 2017-2028

8.2 Liquid Hydrogen-Powered Aircraft Production Capacity of Key Manufacturers in Global Market

8.3 Global Liquid Hydrogen-Powered Aircraft Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 LIQUID HYDROGEN-POWERED AIRCRAFT SUPPLY CHAIN ANALYSIS

10.1 Liquid Hydrogen-Powered Aircraft Industry Value Chain

10.2 Liquid Hydrogen-Powered Aircraft Upstream Market

10.3 Liquid Hydrogen-Powered Aircraft Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Liquid Hydrogen-Powered Aircraft Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Liquid Hydrogen-Powered Aircraft in Global Market

Table 2. Top Liquid Hydrogen-Powered Aircraft Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Liquid Hydrogen-Powered Aircraft Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Liquid Hydrogen-Powered Aircraft Revenue Share by Companies, 2017-2022

Table 5. Global Liquid Hydrogen-Powered Aircraft Sales by Companies, (K Units), 2017-2022

Table 6. Global Liquid Hydrogen-Powered Aircraft Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Liquid Hydrogen-Powered Aircraft Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Liquid Hydrogen-Powered Aircraft Product Type

Table 9. List of Global Tier 1 Liquid Hydrogen-Powered Aircraft Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Liquid Hydrogen-Powered Aircraft Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Liquid Hydrogen-Powered Aircraft Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Liquid Hydrogen-Powered Aircraft Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Liquid Hydrogen-Powered Aircraft Sales (K Units), 2017-2022

Table 15. By Type - Global Liquid Hydrogen-Powered Aircraft Sales (K Units), 2023-2028

Table 16. By Application – Global Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Liquid Hydrogen-Powered Aircraft Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Liquid Hydrogen-Powered Aircraft Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Liquid Hydrogen-Powered Aircraft Sales (K Units),

2017-2022

Table 20. By Application - Global Liquid Hydrogen-Powered Aircraft Sales (K Units), 2023-2028

Table 21. By Region – Global Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Liquid Hydrogen-Powered Aircraft Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Liquid Hydrogen-Powered Aircraft Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Liquid Hydrogen-Powered Aircraft Sales (K Units), 2017-2022

Table 25. By Region - Global Liquid Hydrogen-Powered Aircraft Sales (K Units), 2023-2028

Table 26. By Country - North America Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2017-2022

Table 29. By Country - North America Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2023-2028

Table 30. By Country - Europe Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2017-2022

Table 33. By Country - Europe Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2023-2028

Table 34. By Region - Asia Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2017-2022

Table 37. By Region - Asia Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2023-2028

Table 38. By Country - South America Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2017-2022

Table 41. By Country - South America Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Liquid Hydrogen-Powered Aircraft Sales, (K Units), 2023-2028

Table 46. AeroDelft Corporate Summary

Table 47. AeroDelft Liquid Hydrogen-Powered Aircraft Product Offerings

Table 48. AeroDelft Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. H2FLY Corporate Summary

Table 50. H2FLY Liquid Hydrogen-Powered Aircraft Product Offerings

Table 51. H2FLY Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Airbus S.A.S Corporate Summary

Table 53. Airbus S.A.S Liquid Hydrogen-Powered Aircraft Product Offerings

Table 54. Airbus S.A.S Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Alaka'i Technologies Corporate Summary

Table 56. Alaka'i Technologies Liquid Hydrogen-Powered Aircraft Product Offerings

Table 57. Alaka'i Technologies Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. HES Energy Systems Corporate Summary

Table 59. HES Energy Systems Liquid Hydrogen-Powered Aircraft Product Offerings

Table 60. HES Energy Systems Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Pipistrel d.o.o Corporate Summary

Table 62. Pipistrel d.o.o Liquid Hydrogen-Powered Aircraft Product Offerings

Table 63. Pipistrel d.o.o Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. PJSC Tupolev Corporate Summary

Table 65. PJSC Tupolev Liquid Hydrogen-Powered Aircraft Product Offerings

Table 66. PJSC Tupolev Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. The Boeing Company Corporate Summary

Table 68. The Boeing Company Liquid Hydrogen-Powered Aircraft Product Offerings

Table 69. The Boeing Company Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. AeroVironment Corporate Summary

Table 71. AeroVironment Liquid Hydrogen-Powered Aircraft Product Offerings

Table 72. AeroVironment Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 73. ZeroAvia Corporate Summary

Table 74. ZeroAvia Liquid Hydrogen-Powered Aircraft Product Offerings

Table 75. ZeroAvia Liquid Hydrogen-Powered Aircraft Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 76. Liquid Hydrogen-Powered Aircraft Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 77. Global Liquid Hydrogen-Powered Aircraft Capacity Market Share of Key Manufacturers, 2020-2022

Table 78. Global Liquid Hydrogen-Powered Aircraft Production by Region, 2017-2022 (K Units)

Table 79. Global Liquid Hydrogen-Powered Aircraft Production by Region, 2023-2028 (K Units)

Table 80. Liquid Hydrogen-Powered Aircraft Market Opportunities & Trends in Global Market

Table 81. Liquid Hydrogen-Powered Aircraft Market Drivers in Global Market

Table 82. Liquid Hydrogen-Powered Aircraft Market Restraints in Global Market

Table 83. Liquid Hydrogen-Powered Aircraft Raw Materials

Table 84. Liquid Hydrogen-Powered Aircraft Raw Materials Suppliers in Global Market

Table 85. Typical Liquid Hydrogen-Powered Aircraft Downstream

Table 86. Liquid Hydrogen-Powered Aircraft Downstream Clients in Global Market

Table 87. Liquid Hydrogen-Powered Aircraft Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Liquid Hydrogen-Powered Aircraft Segment by Type

Figure 2. Liquid Hydrogen-Powered Aircraft Segment by Application

Figure 3. Global Liquid Hydrogen-Powered Aircraft Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Liquid Hydrogen-Powered Aircraft Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Liquid Hydrogen-Powered Aircraft Revenue, 2017-2028 (US\$, Mn)

Figure 7. Liquid Hydrogen-Powered Aircraft Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Liquid Hydrogen-Powered Aircraft Revenue in 2021

Figure 9. By Type - Global Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

Figure 10. By Type - Global Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

Figure 11. By Type - Global Liquid Hydrogen-Powered Aircraft Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

Figure 13. By Application - Global Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

Figure 14. By Application - Global Liquid Hydrogen-Powered Aircraft Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

Figure 16. By Region - Global Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

Figure 17. By Country - North America Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

Figure 18. By Country - North America Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

Figure 19. US Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Liquid Hydrogen-Powered Aircraft Revenue Market

Share, 2017-2028

Figure 23. By Country - Europe Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

Figure 24. Germany Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 25. France Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

Figure 33. China Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 37. India Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

Figure 39. By Country - South America Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

Figure 40. Brazil Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Liquid Hydrogen-Powered Aircraft Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Liquid Hydrogen-Powered Aircraft Sales Market Share, 2017-2028

Figure 44. Turkey Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Liquid Hydrogen-Powered Aircraft Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Liquid Hydrogen-Powered Aircraft Production Capacity (K Units),

2017-2028

Figure 49. The Percentage of Production Liquid Hydrogen-Powered Aircraft by Region,
2021 VS 2028

Figure 50. Liquid Hydrogen-Powered Aircraft Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Liquid Hydrogen-Powered Aircraft Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/L74A68BB7C9AEN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/L74A68BB7C9AEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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