

Global Hydrogen-Powered City Bus Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GB90D48D5E89EN.html>

Date: June 2026

Pages: 136

Price: US\$ 4,480.00 (Single User License)

ID: GB90D48D5E89EN

Abstracts

The global Hydrogen-Powered City Bus market size is expected to reach \$ 4781 million by 2032, rising at a market growth of 19.1% CAGR during the forecast period (2026-2032).

In 2025, global Hydrogen-Powered City Bus production reached approximately 12,584 units, with an average global market price of around US\$ 116,296 per unit. Gross margin is about 46%. The cost is 62,799 usd per unit, the production is 25,000 units. A hydrogen-powered city bus is a public transportation vehicle that utilizes hydrogen fuel cell technology to generate electricity and power its electric motor. These buses are designed to operate in urban areas, providing clean and efficient transportation options for city residents.

High-Performance Technology Evolution? Fuel cells advance toward high power (?150kW), high power density, and low-platinum/platinum-free catalysts; Type IV high-pressure hydrogen tanks become mainstream, liquid hydrogen storage & transport gradually commercialize, extending range to 500–800km.

Continuous Cost Reduction? Mass production cuts costs of fuel cell systems and hydrogen storage components; system cost expected below CNY 3,000/kW by 2025; vehicle purchase cost drops by ~40%, TCO approaches diesel buses.

Green Hydrogen Dominance? Renewable energy (solar/wind/hydro) hydrogen production (green hydrogen) replaces industrial by-product hydrogen, achieving full-life zero carbon and aligning with carbon neutrality goals.

Diversified Application Scenarios? Expansion from urban transit to suburban/intercity

routes, BRT corridors, airport/terminal shuttles, scenic/industrial park connectors; clear advantages in cold and high-altitude regions.

Industrial Chain Self-Reliance? Localization of core materials (proton exchange membranes, carbon paper, membrane electrodes) reduces reliance on imports and strengthens supply chain resilience.

Standardization & Scale-Up? Unified standards for hydrogen refueling stations, hydrogen quality, and safety testing; denser refueling networks form an integrated “vehicle-station-hydrogen” ecosystem, supporting 1,000+ unit orders.

Optimized Powertrain Architectures? Mainstream FC+B (fuel cell + lithium battery) hybrids balance long range, fast refueling, and regenerative braking; FC+B+C (triple energy storage) penetrates premium models.

Intelligence & Connectivity? Integration of autonomous driving (L2–L4), V2X, and hydrogen safety monitoring systems, enabling smart transportation and energy internet integration?

This report studies the global Hydrogen-Powered City Bus production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hydrogen-Powered City Bus and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hydrogen-Powered City Bus that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hydrogen-Powered City Bus total production and demand, 2021-2032, (Units)

Global Hydrogen-Powered City Bus total production value, 2021-2032, (USD Million)

Global Hydrogen-Powered City Bus production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Hydrogen-Powered City Bus consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Hydrogen-Powered City Bus domestic production, consumption, key domestic manufacturers and share

Global Hydrogen-Powered City Bus production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Hydrogen-Powered City Bus production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Hydrogen-Powered City Bus production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Hydrogen-Powered City Bus 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 Solaris Bus & Coach, CaetanoBus, Wrightbus, Van Hool, Alexander Dennis Limited (ADL), IVECO BUS, MAN Truck & Bus, Daimler Buses, Hino Group, New Flyer Industries, 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 Hydrogen-Powered City Bus market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Hydrogen-Powered City Bus Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hydrogen-Powered City Bus Market, Segmentation by Type:

Large Bus

Small and Medium Bus

Global Hydrogen-Powered City Bus Market, Segmentation by Layer:

Single Layer

Double Layer

Global Hydrogen-Powered City Bus Market, Segmentation by Fuel Cell Power:

?100kW

100–200kW

?200kW

Global Hydrogen-Powered City Bus Market, Segmentation by Application:

For Sales

For Public Lease

Companies Profiled:

Solaris Bus & Coach

CaetanoBus

Wrightbus

Van Hool

Alexander Dennis Limited (ADL)

IVECO BUS

MAN Truck & Bus

Daimler Buses

?koda Group

New Flyer Industries

Gillig

Yutong Bus

BYD Auto

Foton Motor

King Long (Xiamen King Long)

Zhongtong Bus

Toyota Motor Corporation

Hyundai Motor Company

Key Questions Answered:

1. How big is the global Hydrogen-Powered City Bus market?
2. What is the demand of the global Hydrogen-Powered City Bus market?

3. What is the year over year growth of the global Hydrogen-Powered City Bus market?
4. What is the production and production value of the global Hydrogen-Powered City Bus market?
5. Who are the key producers in the global Hydrogen-Powered City Bus market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Hydrogen-Powered City Bus Introduction
- 1.2 World Hydrogen-Powered City Bus Supply & Forecast
 - 1.2.1 World Hydrogen-Powered City Bus Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Hydrogen-Powered City Bus Production (2021-2032)
 - 1.2.3 World Hydrogen-Powered City Bus Pricing Trends (2021-2032)
- 1.3 World Hydrogen-Powered City Bus Production by Region (Based on Production Site)
 - 1.3.1 World Hydrogen-Powered City Bus Production Value by Region (2021-2032)
 - 1.3.2 World Hydrogen-Powered City Bus Production by Region (2021-2032)
 - 1.3.3 World Hydrogen-Powered City Bus Average Price by Region (2021-2032)
 - 1.3.4 North America Hydrogen-Powered City Bus Production (2021-2032)
 - 1.3.5 Europe Hydrogen-Powered City Bus Production (2021-2032)
 - 1.3.6 China Hydrogen-Powered City Bus Production (2021-2032)
 - 1.3.7 Japan Hydrogen-Powered City Bus Production (2021-2032)
 - 1.3.8 South Korea Hydrogen-Powered City Bus Production (2021-2032)
 - 1.3.9 India Hydrogen-Powered City Bus Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Hydrogen-Powered City Bus Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Hydrogen-Powered City Bus Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Hydrogen-Powered City Bus Demand (2021-2032)
- 2.2 World Hydrogen-Powered City Bus Consumption by Region
 - 2.2.1 World Hydrogen-Powered City Bus Consumption by Region (2021-2026)
 - 2.2.2 World Hydrogen-Powered City Bus Consumption Forecast by Region (2027-2032)
- 2.3 United States Hydrogen-Powered City Bus Consumption (2021-2032)
- 2.4 China Hydrogen-Powered City Bus Consumption (2021-2032)
- 2.5 Europe Hydrogen-Powered City Bus Consumption (2021-2032)
- 2.6 Japan Hydrogen-Powered City Bus Consumption (2021-2032)
- 2.7 South Korea Hydrogen-Powered City Bus Consumption (2021-2032)
- 2.8 ASEAN Hydrogen-Powered City Bus Consumption (2021-2032)
- 2.9 India Hydrogen-Powered City Bus Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Hydrogen-Powered City Bus Production Value by Manufacturer (2021-2026)
- 3.2 World Hydrogen-Powered City Bus Production by Manufacturer (2021-2026)
- 3.3 World Hydrogen-Powered City Bus Average Price by Manufacturer (2021-2026)
- 3.4 Hydrogen-Powered City Bus Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Hydrogen-Powered City Bus Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Hydrogen-Powered City Bus in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Hydrogen-Powered City Bus in 2025
- 3.6 Hydrogen-Powered City Bus Market: Overall Company Footprint Analysis
 - 3.6.1 Hydrogen-Powered City Bus Market: Region Footprint
 - 3.6.2 Hydrogen-Powered City Bus Market: Company Product Type Footprint
 - 3.6.3 Hydrogen-Powered City Bus 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: Hydrogen-Powered City Bus Production Value Comparison
 - 4.1.1 United States VS China: Hydrogen-Powered City Bus Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Hydrogen-Powered City Bus Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Hydrogen-Powered City Bus Production Comparison
 - 4.2.1 United States VS China: Hydrogen-Powered City Bus Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Hydrogen-Powered City Bus Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Hydrogen-Powered City Bus Consumption Comparison
 - 4.3.1 United States VS China: Hydrogen-Powered City Bus Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Hydrogen-Powered City Bus Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Hydrogen-Powered City Bus Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Hydrogen-Powered City Bus Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Hydrogen-Powered City Bus Production Value (2021-2026)

4.4.3 United States Based Manufacturers Hydrogen-Powered City Bus Production (2021-2026)

4.5 China Based Hydrogen-Powered City Bus Manufacturers and Market Share

4.5.1 China Based Hydrogen-Powered City Bus Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Hydrogen-Powered City Bus Production Value (2021-2026)

4.5.3 China Based Manufacturers Hydrogen-Powered City Bus Production (2021-2026)

4.6 Rest of World Based Hydrogen-Powered City Bus Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Hydrogen-Powered City Bus Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Hydrogen-Powered City Bus Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Hydrogen-Powered City Bus Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Hydrogen-Powered City Bus Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Large Bus

5.2.2 Small and Medium Bus

5.3 Market Segment by Type

5.3.1 World Hydrogen-Powered City Bus Production by Type (2021-2032)

5.3.2 World Hydrogen-Powered City Bus Production Value by Type (2021-2032)

5.3.3 World Hydrogen-Powered City Bus Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY LAYER

6.1 World Hydrogen-Powered City Bus Market Size Overview by Layer: 2021 VS 2025

VS 2032

6.2 Segment Introduction by Layer

6.2.1 Single Layer

6.2.2 Double Layer

6.3 Market Segment by Layer

6.3.1 World Hydrogen-Powered City Bus Production by Layer (2021-2032)

6.3.2 World Hydrogen-Powered City Bus Production Value by Layer (2021-2032)

6.3.3 World Hydrogen-Powered City Bus Average Price by Layer (2021-2032)

7 MARKET ANALYSIS BY FUEL CELL POWER

7.1 World Hydrogen-Powered City Bus Market Size Overview by Fuel Cell Power: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Fuel Cell Power

7.2.1 ?100kW

7.2.2 100–200kW

7.2.3 ?200kW

7.3 Market Segment by Fuel Cell Power

7.3.1 World Hydrogen-Powered City Bus Production by Fuel Cell Power (2021-2032)

7.3.2 World Hydrogen-Powered City Bus Production Value by Fuel Cell Power (2021-2032)

7.3.3 World Hydrogen-Powered City Bus Average Price by Fuel Cell Power (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Hydrogen-Powered City Bus Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 For Sales

8.2.2 For Public Lease

8.3 Market Segment by Application

8.3.1 World Hydrogen-Powered City Bus Production by Application (2021-2032)

8.3.2 World Hydrogen-Powered City Bus Production Value by Application (2021-2032)

8.3.3 World Hydrogen-Powered City Bus Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Solaris Bus & Coach

- 9.1.1 Solaris Bus & Coach Details
- 9.1.2 Solaris Bus & Coach Major Business
- 9.1.3 Solaris Bus & Coach Hydrogen-Powered City Bus Product and Services
- 9.1.4 Solaris Bus & Coach Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Solaris Bus & Coach Recent Developments/Updates
- 9.1.6 Solaris Bus & Coach Competitive Strengths & Weaknesses
- 9.2 CaetanoBus
 - 9.2.1 CaetanoBus Details
 - 9.2.2 CaetanoBus Major Business
 - 9.2.3 CaetanoBus Hydrogen-Powered City Bus Product and Services
 - 9.2.4 CaetanoBus Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 CaetanoBus Recent Developments/Updates
 - 9.2.6 CaetanoBus Competitive Strengths & Weaknesses
- 9.3 Wrightbus
 - 9.3.1 Wrightbus Details
 - 9.3.2 Wrightbus Major Business
 - 9.3.3 Wrightbus Hydrogen-Powered City Bus Product and Services
 - 9.3.4 Wrightbus Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Wrightbus Recent Developments/Updates
 - 9.3.6 Wrightbus Competitive Strengths & Weaknesses
- 9.4 Van Hool
 - 9.4.1 Van Hool Details
 - 9.4.2 Van Hool Major Business
 - 9.4.3 Van Hool Hydrogen-Powered City Bus Product and Services
 - 9.4.4 Van Hool Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Van Hool Recent Developments/Updates
 - 9.4.6 Van Hool Competitive Strengths & Weaknesses
- 9.5 Alexander Dennis Limited (ADL)
 - 9.5.1 Alexander Dennis Limited (ADL) Details
 - 9.5.2 Alexander Dennis Limited (ADL) Major Business
 - 9.5.3 Alexander Dennis Limited (ADL) Hydrogen-Powered City Bus Product and Services
 - 9.5.4 Alexander Dennis Limited (ADL) Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Alexander Dennis Limited (ADL) Recent Developments/Updates

- 9.5.6 Alexander Dennis Limited (ADL) Competitive Strengths & Weaknesses
- 9.6 IVECO BUS
 - 9.6.1 IVECO BUS Details
 - 9.6.2 IVECO BUS Major Business
 - 9.6.3 IVECO BUS Hydrogen-Powered City Bus Product and Services
 - 9.6.4 IVECO BUS Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 IVECO BUS Recent Developments/Updates
 - 9.6.6 IVECO BUS Competitive Strengths & Weaknesses
- 9.7 MAN Truck & Bus
 - 9.7.1 MAN Truck & Bus Details
 - 9.7.2 MAN Truck & Bus Major Business
 - 9.7.3 MAN Truck & Bus Hydrogen-Powered City Bus Product and Services
 - 9.7.4 MAN Truck & Bus Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 MAN Truck & Bus Recent Developments/Updates
 - 9.7.6 MAN Truck & Bus Competitive Strengths & Weaknesses
- 9.8 Daimler Buses
 - 9.8.1 Daimler Buses Details
 - 9.8.2 Daimler Buses Major Business
 - 9.8.3 Daimler Buses Hydrogen-Powered City Bus Product and Services
 - 9.8.4 Daimler Buses Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Daimler Buses Recent Developments/Updates
 - 9.8.6 Daimler Buses Competitive Strengths & Weaknesses
- 9.9 ?koda Group
 - 9.9.1 ?koda Group Details
 - 9.9.2 ?koda Group Major Business
 - 9.9.3 ?koda Group Hydrogen-Powered City Bus Product and Services
 - 9.9.4 ?koda Group Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 ?koda Group Recent Developments/Updates
 - 9.9.6 ?koda Group Competitive Strengths & Weaknesses
- 9.10 New Flyer Industries
 - 9.10.1 New Flyer Industries Details
 - 9.10.2 New Flyer Industries Major Business
 - 9.10.3 New Flyer Industries Hydrogen-Powered City Bus Product and Services
 - 9.10.4 New Flyer Industries Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.10.5 New Flyer Industries Recent Developments/Updates
- 9.10.6 New Flyer Industries Competitive Strengths & Weaknesses
- 9.11 Gillig
 - 9.11.1 Gillig Details
 - 9.11.2 Gillig Major Business
 - 9.11.3 Gillig Hydrogen-Powered City Bus Product and Services
 - 9.11.4 Gillig Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Gillig Recent Developments/Updates
 - 9.11.6 Gillig Competitive Strengths & Weaknesses
- 9.12 Yutong Bus
 - 9.12.1 Yutong Bus Details
 - 9.12.2 Yutong Bus Major Business
 - 9.12.3 Yutong Bus Hydrogen-Powered City Bus Product and Services
 - 9.12.4 Yutong Bus Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Yutong Bus Recent Developments/Updates
 - 9.12.6 Yutong Bus Competitive Strengths & Weaknesses
- 9.13 BYD Auto
 - 9.13.1 BYD Auto Details
 - 9.13.2 BYD Auto Major Business
 - 9.13.3 BYD Auto Hydrogen-Powered City Bus Product and Services
 - 9.13.4 BYD Auto Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 BYD Auto Recent Developments/Updates
 - 9.13.6 BYD Auto Competitive Strengths & Weaknesses
- 9.14 Foton Motor
 - 9.14.1 Foton Motor Details
 - 9.14.2 Foton Motor Major Business
 - 9.14.3 Foton Motor Hydrogen-Powered City Bus Product and Services
 - 9.14.4 Foton Motor Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Foton Motor Recent Developments/Updates
 - 9.14.6 Foton Motor Competitive Strengths & Weaknesses
- 9.15 King Long (Xiamen King Long)
 - 9.15.1 King Long (Xiamen King Long) Details
 - 9.15.2 King Long (Xiamen King Long) Major Business
 - 9.15.3 King Long (Xiamen King Long) Hydrogen-Powered City Bus Product and Services

- 9.15.4 King Long (Xiamen King Long) Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 King Long (Xiamen King Long) Recent Developments/Updates
- 9.15.6 King Long (Xiamen King Long) Competitive Strengths & Weaknesses
- 9.16 Zhongtong Bus
 - 9.16.1 Zhongtong Bus Details
 - 9.16.2 Zhongtong Bus Major Business
 - 9.16.3 Zhongtong Bus Hydrogen-Powered City Bus Product and Services
 - 9.16.4 Zhongtong Bus Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Zhongtong Bus Recent Developments/Updates
 - 9.16.6 Zhongtong Bus Competitive Strengths & Weaknesses
- 9.17 Toyota Motor Corporation
 - 9.17.1 Toyota Motor Corporation Details
 - 9.17.2 Toyota Motor Corporation Major Business
 - 9.17.3 Toyota Motor Corporation Hydrogen-Powered City Bus Product and Services
 - 9.17.4 Toyota Motor Corporation Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Toyota Motor Corporation Recent Developments/Updates
 - 9.17.6 Toyota Motor Corporation Competitive Strengths & Weaknesses
- 9.18 Hyundai Motor Company
 - 9.18.1 Hyundai Motor Company Details
 - 9.18.2 Hyundai Motor Company Major Business
 - 9.18.3 Hyundai Motor Company Hydrogen-Powered City Bus Product and Services
 - 9.18.4 Hyundai Motor Company Hydrogen-Powered City Bus Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Hyundai Motor Company Recent Developments/Updates
 - 9.18.6 Hyundai Motor Company Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Hydrogen-Powered City Bus Industry Chain
- 10.2 Hydrogen-Powered City Bus Upstream Analysis
 - 10.2.1 Hydrogen-Powered City Bus Core Raw Materials
 - 10.2.2 Main Manufacturers of Hydrogen-Powered City Bus Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Hydrogen-Powered City Bus Production Mode
- 10.6 Hydrogen-Powered City Bus Procurement Model

10.7 Hydrogen-Powered City Bus Industry Sales Model and Sales Channels

10.7.1 Hydrogen-Powered City Bus Sales Model

10.7.2 Hydrogen-Powered City Bus Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Hydrogen-Powered City Bus Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Hydrogen-Powered City Bus Production Value by Region (2021-2026) & (USD Million)

Table 3. World Hydrogen-Powered City Bus Production Value by Region (2027-2032) & (USD Million)

Table 4. World Hydrogen-Powered City Bus Production Value Market Share by Region (2021-2026)

Table 5. World Hydrogen-Powered City Bus Production Value Market Share by Region (2027-2032)

Table 6. World Hydrogen-Powered City Bus Production by Region (2021-2026) & (Units)

Table 7. World Hydrogen-Powered City Bus Production by Region (2027-2032) & (Units)

Table 8. World Hydrogen-Powered City Bus Production Market Share by Region (2021-2026)

Table 9. World Hydrogen-Powered City Bus Production Market Share by Region (2027-2032)

Table 10. World Hydrogen-Powered City Bus Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Hydrogen-Powered City Bus Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Hydrogen-Powered City Bus Major Market Trends

Table 13. World Hydrogen-Powered City Bus Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Hydrogen-Powered City Bus Consumption by Region (2021-2026) & (Units)

Table 15. World Hydrogen-Powered City Bus Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Hydrogen-Powered City Bus Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Hydrogen-Powered City Bus Producers in 2025

Table 18. World Hydrogen-Powered City Bus Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Hydrogen-Powered City Bus Producers in 2025

Table 20. World Hydrogen-Powered City Bus Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Hydrogen-Powered City Bus Company Evaluation Quadrant

Table 22. World Hydrogen-Powered City Bus Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Hydrogen-Powered City Bus Production Site of Key Manufacturer

Table 24. Hydrogen-Powered City Bus Market: Company Product Type Footprint

Table 25. Hydrogen-Powered City Bus Market: Company Product Application Footprint

Table 26. Hydrogen-Powered City Bus Competitive Factors

Table 27. Hydrogen-Powered City Bus New Entrant and Capacity Expansion Plans

Table 28. Hydrogen-Powered City Bus Mergers & Acquisitions Activity

Table 29. United States VS China Hydrogen-Powered City Bus Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Hydrogen-Powered City Bus Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Hydrogen-Powered City Bus Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Hydrogen-Powered City Bus Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Hydrogen-Powered City Bus Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Hydrogen-Powered City Bus Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Hydrogen-Powered City Bus Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Hydrogen-Powered City Bus Production Market Share (2021-2026)

Table 37. China Based Hydrogen-Powered City Bus Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Hydrogen-Powered City Bus Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Hydrogen-Powered City Bus Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Hydrogen-Powered City Bus Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Hydrogen-Powered City Bus Production Market

Share (2021-2026)

Table 42. Rest of World Based Hydrogen-Powered City Bus Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Hydrogen-Powered City Bus Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Hydrogen-Powered City Bus Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Hydrogen-Powered City Bus Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Hydrogen-Powered City Bus Production Market Share (2021-2026)

Table 47. World Hydrogen-Powered City Bus Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Hydrogen-Powered City Bus Production by Type (2021-2026) & (Units)

Table 49. World Hydrogen-Powered City Bus Production by Type (2027-2032) & (Units)

Table 50. World Hydrogen-Powered City Bus Production Value by Type (2021-2026) & (USD Million)

Table 51. World Hydrogen-Powered City Bus Production Value by Type (2027-2032) & (USD Million)

Table 52. World Hydrogen-Powered City Bus Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Hydrogen-Powered City Bus Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Hydrogen-Powered City Bus Production Value by Layer, (USD Million), 2021 & 2025 & 2032

Table 55. World Hydrogen-Powered City Bus Production by Layer (2021-2026) & (Units)

Table 56. World Hydrogen-Powered City Bus Production by Layer (2027-2032) & (Units)

Table 57. World Hydrogen-Powered City Bus Production Value by Layer (2021-2026) & (USD Million)

Table 58. World Hydrogen-Powered City Bus Production Value by Layer (2027-2032) & (USD Million)

Table 59. World Hydrogen-Powered City Bus Average Price by Layer (2021-2026) & (US\$/Unit)

Table 60. World Hydrogen-Powered City Bus Average Price by Layer (2027-2032) & (US\$/Unit)

Table 61. World Hydrogen-Powered City Bus Production Value by Fuel Cell Power, (USD Million), 2021 & 2025 & 2032

- Table 62. World Hydrogen-Powered City Bus Production by Fuel Cell Power (2021-2026) & (Units)
- Table 63. World Hydrogen-Powered City Bus Production by Fuel Cell Power (2027-2032) & (Units)
- Table 64. World Hydrogen-Powered City Bus Production Value by Fuel Cell Power (2021-2026) & (USD Million)
- Table 65. World Hydrogen-Powered City Bus Production Value by Fuel Cell Power (2027-2032) & (USD Million)
- Table 66. World Hydrogen-Powered City Bus Average Price by Fuel Cell Power (2021-2026) & (US\$/Unit)
- Table 67. World Hydrogen-Powered City Bus Average Price by Fuel Cell Power (2027-2032) & (US\$/Unit)
- Table 68. World Hydrogen-Powered City Bus Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 69. World Hydrogen-Powered City Bus Production by Application (2021-2026) & (Units)
- Table 70. World Hydrogen-Powered City Bus Production by Application (2027-2032) & (Units)
- Table 71. World Hydrogen-Powered City Bus Production Value by Application (2021-2026) & (USD Million)
- Table 72. World Hydrogen-Powered City Bus Production Value by Application (2027-2032) & (USD Million)
- Table 73. World Hydrogen-Powered City Bus Average Price by Application (2021-2026) & (US\$/Unit)
- Table 74. World Hydrogen-Powered City Bus Average Price by Application (2027-2032) & (US\$/Unit)
- Table 75. Solaris Bus & Coach Basic Information, Manufacturing Base and Competitors
- Table 76. Solaris Bus & Coach Major Business
- Table 77. Solaris Bus & Coach Hydrogen-Powered City Bus Product and Services
- Table 78. Solaris Bus & Coach Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 79. Solaris Bus & Coach Recent Developments/Updates
- Table 80. Solaris Bus & Coach Competitive Strengths & Weaknesses
- Table 81. CaetanoBus Basic Information, Manufacturing Base and Competitors
- Table 82. CaetanoBus Major Business
- Table 83. CaetanoBus Hydrogen-Powered City Bus Product and Services
- Table 84. CaetanoBus Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 85. CaetanoBus Recent Developments/Updates

Table 86. CaetanoBus Competitive Strengths & Weaknesses

Table 87. Wrightbus Basic Information, Manufacturing Base and Competitors

Table 88. Wrightbus Major Business

Table 89. Wrightbus Hydrogen-Powered City Bus Product and Services

Table 90. Wrightbus Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Wrightbus Recent Developments/Updates

Table 92. Wrightbus Competitive Strengths & Weaknesses

Table 93. Van Hool Basic Information, Manufacturing Base and Competitors

Table 94. Van Hool Major Business

Table 95. Van Hool Hydrogen-Powered City Bus Product and Services

Table 96. Van Hool Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Van Hool Recent Developments/Updates

Table 98. Van Hool Competitive Strengths & Weaknesses

Table 99. Alexander Dennis Limited (ADL) Basic Information, Manufacturing Base and Competitors

Table 100. Alexander Dennis Limited (ADL) Major Business

Table 101. Alexander Dennis Limited (ADL) Hydrogen-Powered City Bus Product and Services

Table 102. Alexander Dennis Limited (ADL) Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Alexander Dennis Limited (ADL) Recent Developments/Updates

Table 104. Alexander Dennis Limited (ADL) Competitive Strengths & Weaknesses

Table 105. IVECO BUS Basic Information, Manufacturing Base and Competitors

Table 106. IVECO BUS Major Business

Table 107. IVECO BUS Hydrogen-Powered City Bus Product and Services

Table 108. IVECO BUS Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. IVECO BUS Recent Developments/Updates

Table 110. IVECO BUS Competitive Strengths & Weaknesses

Table 111. MAN Truck & Bus Basic Information, Manufacturing Base and Competitors

Table 112. MAN Truck & Bus Major Business

Table 113. MAN Truck & Bus Hydrogen-Powered City Bus Product and Services

Table 114. MAN Truck & Bus Hydrogen-Powered City Bus Production (Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. MAN Truck & Bus Recent Developments/Updates

Table 116. MAN Truck & Bus Competitive Strengths & Weaknesses

Table 117. Daimler Buses Basic Information, Manufacturing Base and Competitors

Table 118. Daimler Buses Major Business

Table 119. Daimler Buses Hydrogen-Powered City Bus Product and Services

Table 120. Daimler Buses Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Daimler Buses Recent Developments/Updates

Table 122. Daimler Buses Competitive Strengths & Weaknesses

Table 123. ?koda Group Basic Information, Manufacturing Base and Competitors

Table 124. ?koda Group Major Business

Table 125. ?koda Group Hydrogen-Powered City Bus Product and Services

Table 126. ?koda Group Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. ?koda Group Recent Developments/Updates

Table 128. ?koda Group Competitive Strengths & Weaknesses

Table 129. New Flyer Industries Basic Information, Manufacturing Base and Competitors

Table 130. New Flyer Industries Major Business

Table 131. New Flyer Industries Hydrogen-Powered City Bus Product and Services

Table 132. New Flyer Industries Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. New Flyer Industries Recent Developments/Updates

Table 134. New Flyer Industries Competitive Strengths & Weaknesses

Table 135. Gillig Basic Information, Manufacturing Base and Competitors

Table 136. Gillig Major Business

Table 137. Gillig Hydrogen-Powered City Bus Product and Services

Table 138. Gillig Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Gillig Recent Developments/Updates

Table 140. Gillig Competitive Strengths & Weaknesses

Table 141. Yutong Bus Basic Information, Manufacturing Base and Competitors

Table 142. Yutong Bus Major Business

Table 143. Yutong Bus Hydrogen-Powered City Bus Product and Services

- Table 144. Yutong Bus Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. Yutong Bus Recent Developments/Updates
- Table 146. Yutong Bus Competitive Strengths & Weaknesses
- Table 147. BYD Auto Basic Information, Manufacturing Base and Competitors
- Table 148. BYD Auto Major Business
- Table 149. BYD Auto Hydrogen-Powered City Bus Product and Services
- Table 150. BYD Auto Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. BYD Auto Recent Developments/Updates
- Table 152. BYD Auto Competitive Strengths & Weaknesses
- Table 153. Foton Motor Basic Information, Manufacturing Base and Competitors
- Table 154. Foton Motor Major Business
- Table 155. Foton Motor Hydrogen-Powered City Bus Product and Services
- Table 156. Foton Motor Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. Foton Motor Recent Developments/Updates
- Table 158. Foton Motor Competitive Strengths & Weaknesses
- Table 159. King Long (Xiamen King Long) Basic Information, Manufacturing Base and Competitors
- Table 160. King Long (Xiamen King Long) Major Business
- Table 161. King Long (Xiamen King Long) Hydrogen-Powered City Bus Product and Services
- Table 162. King Long (Xiamen King Long) Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. King Long (Xiamen King Long) Recent Developments/Updates
- Table 164. King Long (Xiamen King Long) Competitive Strengths & Weaknesses
- Table 165. Zhongtong Bus Basic Information, Manufacturing Base and Competitors
- Table 166. Zhongtong Bus Major Business
- Table 167. Zhongtong Bus Hydrogen-Powered City Bus Product and Services
- Table 168. Zhongtong Bus Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. Zhongtong Bus Recent Developments/Updates
- Table 170. Zhongtong Bus Competitive Strengths & Weaknesses
- Table 171. Toyota Motor Corporation Basic Information, Manufacturing Base and

Competitors

Table 172. Toyota Motor Corporation Major Business

Table 173. Toyota Motor Corporation Hydrogen-Powered City Bus Product and Services

Table 174. Toyota Motor Corporation Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Toyota Motor Corporation Recent Developments/Updates

Table 176. Toyota Motor Corporation Competitive Strengths & Weaknesses

Table 177. Hyundai Motor Company Basic Information, Manufacturing Base and Competitors

Table 178. Hyundai Motor Company Major Business

Table 179. Hyundai Motor Company Hydrogen-Powered City Bus Product and Services

Table 180. Hyundai Motor Company Hydrogen-Powered City Bus Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Hyundai Motor Company Recent Developments/Updates

Table 182. Hyundai Motor Company Competitive Strengths & Weaknesses

Table 183. Global Key Players of Hydrogen-Powered City Bus Upstream (Raw Materials)

Table 184. Global Hydrogen-Powered City Bus Typical Customers

Table 185. Hydrogen-Powered City Bus Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Hydrogen-Powered City Bus Picture

Figure 2. World Hydrogen-Powered City Bus Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Hydrogen-Powered City Bus Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Hydrogen-Powered City Bus Production (2021-2032) & (Units)

Figure 5. World Hydrogen-Powered City Bus Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Hydrogen-Powered City Bus Production Value Market Share by Region (2021-2032)

Figure 7. World Hydrogen-Powered City Bus Production Market Share by Region (2021-2032)

Figure 8. North America Hydrogen-Powered City Bus Production (2021-2032) & (Units)

Figure 9. Europe Hydrogen-Powered City Bus Production (2021-2032) & (Units)

Figure 10. China Hydrogen-Powered City Bus Production (2021-2032) & (Units)

Figure 11. Japan Hydrogen-Powered City Bus Production (2021-2032) & (Units)

Figure 12. South Korea Hydrogen-Powered City Bus Production (2021-2032) & (Units)

Figure 13. India Hydrogen-Powered City Bus Production (2021-2032) & (Units)

Figure 14. Hydrogen-Powered City Bus Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Hydrogen-Powered City Bus Consumption (2021-2032) & (Units)

Figure 17. World Hydrogen-Powered City Bus Consumption Market Share by Region (2021-2032)

Figure 18. United States Hydrogen-Powered City Bus Consumption (2021-2032) & (Units)

Figure 19. China Hydrogen-Powered City Bus Consumption (2021-2032) & (Units)

Figure 20. Europe Hydrogen-Powered City Bus Consumption (2021-2032) & (Units)

Figure 21. Japan Hydrogen-Powered City Bus Consumption (2021-2032) & (Units)

Figure 22. South Korea Hydrogen-Powered City Bus Consumption (2021-2032) & (Units)

Figure 23. ASEAN Hydrogen-Powered City Bus Consumption (2021-2032) & (Units)

Figure 24. India Hydrogen-Powered City Bus Consumption (2021-2032) & (Units)

Figure 25. Producer Shipments of Hydrogen-Powered City Bus by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Hydrogen-Powered City Bus Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Hydrogen-Powered City Bus Markets in 2025

Figure 28. United States VS China: Hydrogen-Powered City Bus Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Hydrogen-Powered City Bus Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Hydrogen-Powered City Bus Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Hydrogen-Powered City Bus Production Market Share 2025

Figure 32. China Based Manufacturers Hydrogen-Powered City Bus Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Hydrogen-Powered City Bus Production Market Share 2025

Figure 34. World Hydrogen-Powered City Bus Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Hydrogen-Powered City Bus Production Value Market Share by Type in 2025

Figure 36. Large Bus

Figure 37. Small and Medium Bus

Figure 38. World Hydrogen-Powered City Bus Production Market Share by Type (2021-2032)

Figure 39. World Hydrogen-Powered City Bus Production Value Market Share by Type (2021-2032)

Figure 40. World Hydrogen-Powered City Bus Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Hydrogen-Powered City Bus Production Value by Layer, (USD Million), 2021 & 2025 & 2032

Figure 42. World Hydrogen-Powered City Bus Production Value Market Share by Layer in 2025

Figure 43. Single Layer

Figure 44. Double Layer

Figure 45. World Hydrogen-Powered City Bus Production Market Share by Layer (2021-2032)

Figure 46. World Hydrogen-Powered City Bus Production Value Market Share by Layer (2021-2032)

Figure 47. World Hydrogen-Powered City Bus Average Price by Layer (2021-2032) & (US\$/Unit)

Figure 48. World Hydrogen-Powered City Bus Production Value by Fuel Cell Power,

(USD Million), 2021 & 2025 & 2032

Figure 49. World Hydrogen-Powered City Bus Production Value Market Share by Fuel Cell Power in 2025

Figure 50. ?100kW

Figure 51. 100–200kW

Figure 52. ?200kW

Figure 53. World Hydrogen-Powered City Bus Production Market Share by Fuel Cell Power (2021-2032)

Figure 54. World Hydrogen-Powered City Bus Production Value Market Share by Fuel Cell Power (2021-2032)

Figure 55. World Hydrogen-Powered City Bus Average Price by Fuel Cell Power (2021-2032) & (US\$/Unit)

Figure 56. World Hydrogen-Powered City Bus Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Hydrogen-Powered City Bus Production Value Market Share by Application in 2025

Figure 58. For Sales

Figure 59. For Public Lease

Figure 60. World Hydrogen-Powered City Bus Production Market Share by Application (2021-2032)

Figure 61. World Hydrogen-Powered City Bus Production Value Market Share by Application (2021-2032)

Figure 62. World Hydrogen-Powered City Bus Average Price by Application (2021-2032) & (US\$/Unit)

Figure 63. Hydrogen-Powered City Bus Industry Chain

Figure 64. Hydrogen-Powered City Bus Procurement Model

Figure 65. Hydrogen-Powered City Bus Sales Model

Figure 66. Hydrogen-Powered City Bus Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

I would like to order

Product name: Global Hydrogen-Powered City Bus Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GB90D48D5E89EN.html>

Price: US\$ 4,480.00 (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/GB90D48D5E89EN.html>