

# Automotive Fuel Cell Market: Trends, Forecast and Competitive Analysis

<https://marketpublishers.com/r/AD022B3A8923EN.html>

Date: May 2021

Pages: 210

Price: US\$ 4,850.00 (Single User License)

ID: AD022B3A8923EN

## Abstracts

The future of the automotive fuel cell market looks promising with opportunities in the passenger car, light duty vehicle, and heavy duty vehicle segments. The global automotive fuel cell market is expected to grow with a CAGR of 30% to 32% from 2021 to 2026. The major drivers for this market are increasing demand for zero-emission vehicles and government subsidies as tax benefits to promote fuel cell vehicles and growing concerns for environmental pollution.

Emerging trends, which have a direct impact on the dynamics of the industry, include development of medium and heavy-duty vehicles and focus on improving hydrogen infrastructures.

A total of 144 figures / charts and 131 tables are provided in this 210 page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of automotive fuel cell market report download the report brochure.

The study includes trends and forecasts for the global automotive fuel cell market by end use, component type, power output type, electrolyte type, and region as follows:

By End Use [\$M and Unit shipment analysis for 2015 – 2026]:

Passenger Car

Light Duty Vehicle

Heavy Duty Vehicle

By Component Type [\$M shipment analysis for 2015 – 2026]:

Fuel Processor

Fuel Stack

Power Condition & Others

By Power Output Type [\$M and Unit shipment analysis for 2015 – 2026]:

200 KW

By Electrolyte Type [\$M and Unit shipment analysis for 2015 – 2026]:

PEMFC

Other

By Region [\$M and Unit shipment analysis for 2015 – 2026]:

North America

United States

Canada

Mexico

Europe

Germany

United Kingdom

Italy

Asia Pacific

China

Japan

India

The Rest of the World

Brazil

Turkey

Some of the automotive fuel cell market companies profiled in this report include Ballard Power Systems, Cummins, Plug Power, PowerCell, and Horizon Fuel Cell.

Lucintel forecasts that

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. MARKET BACKGROUND AND CLASSIFICATIONS**

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

### **3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2015 TO 2026**

3.1: Macroeconomic Trends (2015-2020) and Forecast (2021-2026)

3.2: Global Automotive Fuel Cell Market Trends (2015-2020) and Forecast (2021-2026)

3.3: Global Automotive Fuel Cell Market by Power Output Type

3.3.1: 200 kW

3.4: Global Automotive Fuel Cell Market by End Use

3.4.1: Passenger Car

3.4.2: Light Duty Vehicle

3.4.3: Heavy Duty Vehicle

3.5: Global Automotive Fuel Cell Market by Component Type

3.5.1: Fuel Processor

3.5.2: Fuel Stack

3.5.3: Power Condition & Others

3.6: Global Automotive Fuel Cell Market by Electrolyte Type

3.6.1: PEMFC

3.6.2: Other

### **4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2015 TO 2026**

4.1: Global Automotive Fuel Cell Market by Region

4.2: North American Automotive Fuel Cell Market

4.2.1: Market by Power Output Type

4.2.2: Market by End Use

4.2.3: Market by Component Type

4.2.4: Market by Electrolyte Type

4.2.5: The US Automotive Fuel Cell Market

4.2.6: The Canadian Automotive Fuel Cell Market

- 4.2.7: The Mexican Automotive Fuel Cell Market
- 4.3: European Automotive Fuel Cell Market
  - 4.3.1: Market by Power Output Type
  - 4.3.2: Market by End Use
  - 4.3.3: Market by Component Type
  - 4.3.4: Market by Electrolyte Type
  - 4.3.5: German Automotive Fuel Cell Market
  - 4.3.6: United Kingdom Automotive Fuel Cell Market
  - 4.3.7: Italian Automotive Fuel Cell Market
- 4.4: APAC Automotive Fuel Cell Market
  - 4.4.1: Market by Power Output Type
  - 4.4.2: Market by End Use
  - 4.4.3: Market by Component Type
  - 4.4.4: Market by Electrolyte Type
  - 4.4.5: Chinese Automotive Fuel Cell Market
  - 4.4.6: Japanese Automotive Fuel Cell Market
  - 4.4.7: Indian Automotive Fuel Cell Market
- 4.5: ROW Automotive Fuel Cell Market
  - 4.5.1: Market by Power Output Type
  - 4.5.2: Market by End Use
  - 4.5.3: Market by Component Type
  - 4.5.4: Market by Electrolyte Type
  - 4.5.5: Brazil Automotive Fuel Cell Market
  - 4.5.6: Turkey Automotive Fuel Cell Market

## **5. COMPETITOR ANALYSIS**

- 5.1: Product Portfolio Analysis
- 5.2: Ranking of Major Players
- 5.3: Geographical Reach
- 5.4: Porter's Five Forces Analysis

## **6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

- 6.1: Growth Opportunity Analysis
  - 6.1.1: Growth Opportunities for the Global Automotive Fuel Cell Market by Power Output Type
  - 6.1.2: Growth Opportunities for the Global Automotive Fuel Cell Market by Component Type

6.1.3: Growth Opportunities for the Global Automotive Fuel Cell Market by Electrolyte Type

6.1.4: Growth Opportunities for the Global Automotive Fuel Cell Market by End Use

6.1.5: Growth Opportunities for the Global Automotive Fuel Cell Market by Region

6.2: Emerging Trends in the Global Automotive Fuel Cell Market

6.3: Strategic Analysis

6.3.1: New Product Development

6.3.2: Capacity Expansion of the Global Automotive Fuel Cell Market

6.3.3: Mergers and Acquisitions in the Global Solid State Cooling Industry

## **7. COMPANY PROFILES OF LEADING PLAYERS**

7.1: Ballard Power Systems

7.2: Cummins

7.3: Plug Power

7.4: PowerCell

7.5: Horizon Fuel Cell

## List Of Figures

### LIST OF FIGURES

Chapter 2. Market Background and Classifications

Figure 2.1: Evolution and Development of Automotive Fuel Cell

Figure 2.2: Components of Fuel Cell System

Figure 2.3: Process of PEMFC

Figure 2.4: Classification of the Global Automotive Fuel Cell Market

Figure 2.5: Supply Chain of the Global Automotive Fuel Cell Market

Figure 2.6: Major Drivers and Challenges for the Global Automotive Fuel Cell Market

Chapter 3. Market Trends and Forecast Analysis from 2015 to 2026

Figure 3.1: Trends of the Global GDP Growth Rate

Figure 3.2: Trends of the Regional GDP Growth Rate

Figure 3.3: Trends of the Regional Population Growth Rate

Figure 3.4: Trends of the Regional Per Capita Income

Figure 3.5: Forecast for the Global GDP Growth Rate

Figure 3.6: Forecast for the Regional GDP Growth Rate

Figure 3.7: Forecast for the Regional Per Capita Income

Figure 3.8: Global Automotive Production Growth rate (2014-25)

Figure 3.9: Trends and Forecast for the Global Automotive Fuel Cell Market (2015-2026)

Figure 3.10: Trends of the Global Automotive Fuel Cell Market (\$M) by Component Type (2015-2020)

Figure 3.11: Forecast for the Global Automotive Fuel Cell Market (\$M) by Component Type (2021-2026)

Figure 3.12: Trends of Fuel Processors in the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 3.13: Forecast for Fuel Processors in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.14: Trends of Fuel Stacks in the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 3.15: Forecast for Fuel Stacks in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.16: Trends of Power Condition and Others in the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 3.17: Forecast for Power Condition and Others in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.18: Trends of the Global Automotive Fuel Cell Market (\$M) by Power Output

(2015-2020)

Figure 3.19: Forecast for the Global Automotive Fuel Cell Market (\$M) by Power Output (2021-2026)

Figure 3.20: Trends of the Global Automotive Fuel Cell Market (Units) by Power Output (2015-2020)

Figure 3.21: Forecast for the Global Automotive Fuel Cell Market (Units) by Power Output (2021-2026)

Figure 3.22: Trends of 200kW in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.28: Trends of the Global Automotive Fuel Cell Market (\$M) by Electrolyte Type (2015-2020)

Figure 3.29: Forecast for the Global Automotive Fuel Cell Market (\$M) by Electrolyte Type (2021-2026)

Figure 3.30: Trends of the Global Automotive Fuel Cell Market (Units) by Electrolyte Type (2015-2020)

Figure 3.31: Forecast for the Global Automotive Fuel Cell Market (Units) by Electrolyte Type 2021-2026)

Figure 3.32: Trends of PEMFC in the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 3.33: Forecast for PEMFC in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.34: Trends of PEMFC in the Global Automotive Fuel Cell Market (Units) by Region (2015-2020)

Figure 3.35: Forecast for PEMFC in the Global Automotive Fuel Cell Market (Units) by Region (2021-2026)

Figure 3.36: Trends of Others in the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 3.37: Forecast for Others in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.38: Trends of Others in the Global Automotive Fuel Cell Market (Units) by Region (2015-2020)

Figure 3.39: Forecast for Others in the Global Automotive Fuel Cell Market (Units) by Region (2021-2026)

Figure 3.40: Trends of the Global Automotive Fuel Cell Market (\$M) by End Use (2015-2020)

Figure 3.41: Forecast for the Global Automotive Fuel Cell Market (\$M) by End Use (2021-2026)

Figure 3.42: Trends of the Global Automotive Fuel Cell Market (Units) by End Use (2015-2020)



Figure 3.43: Forecast for the Global Automotive Fuel Cell Market (Units) by End Use (2021-2026)

Figure 3.44: Trends of Passenger Cars in the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 3.45: Forecast for Passenger Cars in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.46: Trends of Passenger Cars in the Global Automotive Fuel Cell Market (Units) by Region (2015-2020)

Figure 3.47: Forecast for Passenger Cars in the Global Automotive Fuel Cell Market (Units) by Region (2021-2026)

Figure 3.48: Trends of Light Duty Vehicles in the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 3.49: Forecast for Light Duty Vehicles in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.50: Trends of Light Duty Vehicles in the Global Automotive Fuel Cell Market (Units) by Region (2015-2020)

Figure 3.51: Forecast for Light Duty Vehicles in the Global Automotive Fuel Cell Market (Units) by Region (2021-2026)

Figure 3.52: Trends of Heavy Duty Vehicles in the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 3.53: Forecast for Heavy Duty Vehicles in the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 3.54: Trends of Heavy Duty Vehicles in the Global Automotive Fuel Cell Market (Units) by Region (2015-2020)

Figure 3.55: Forecast for Heavy Duty Vehicles in the Global Automotive Fuel Cell Market (Units) by Region (2021-2026)

Chapter 4. Market Trends and Forecast Analysis by Region from 2015 to 2026

Figure 4.1: Trends of the Global Automotive Fuel Cell Market (\$M) by Region (2015-2020)

Figure 4.2: Forecast for the Global Automotive Fuel Cell Market (\$M) by Region (2021-2026)

Figure 4.3: Trends of the Global Automotive Fuel Cell Market (Units) by Region (2015-2020)

Figure 4.4: Forecast for the Global Automotive Fuel Cell Market (Units) by Region (2021-2026)

Figure 4.5: Trends and Forecast for the North American Automotive Fuel Cell Market (2015-2026)

Figure 4.6: Trends of the North American Automotive Fuel Cell Market (\$M) by Component Type (2015-2020)

Figure 4.7: Forecast for the North American Automotive Fuel Cell Market (\$M) by Component Type (2021-2026)

Figure 4.8: Trends of the North American Automotive Fuel Cell Market (\$M) by Power Output (2015-2020)

Figure 4.9: Forecast for the North American Automotive Fuel Cell Market (\$M) by Power Output (2021-2026)

Figure 4.10: Trends of the North American Automotive Fuel Cell Market (\$M) by Electrolyte Type (2015-2020)

Figure 4.11: Forecast for the North American Automotive Fuel Cell Market (\$M) by Electrolyte Type (2021-2026)

Figure 4.12: Trends of the North American Automotive Fuel Cell Market (Units) by Electrolyte Type (2015-2020)

Figure 4.13: Forecast for the North American Automotive Fuel Cell Market (Units) by Electrolyte Type (2021-2026)

Figure 4.14: Trends of the North American Automotive Fuel Cell Market (\$M) by End Use (2015-2020)

Figure 4.15: Forecast for the North American Automotive Fuel Cell Market (\$M) by End Use (2021-2026)

Figure 4.16: Trends of the North American Automotive Fuel Cell Market (Units) by End Use (2015-2020)

Figure 4.17: Forecast for the North American Automotive Fuel Cell Market (Units) by End Use (2021-2026)

Figure 4.18: Trends and Forecast for the United States Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.19: Trends and Forecast for the Canadian Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.20: Trends and Forecast for the Mexican Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.21: Trends and Forecast for the European Automotive Fuel Cell Market (2015-2026)

Figure 4.22: Trends of the European Automotive Fuel Cell Market (\$M) by Component Type (2015-2020)

Figure 4.23: Forecast for the European Automotive Fuel Cell Market (\$M) by Component Type (2021-2026)

Figure 4.24: Trends of the European Automotive Fuel Cell Market (\$M) by Power Output (2015-2020)

Figure 4.25: Forecast for the European Automotive Fuel Cell Market (\$M) by Power Output (2021-2026)

Figure 4.26: Trends of the European Automotive Fuel Cell Market (\$M) by Electrolyte

Type (2015-2020)

Figure 4.27: Forecast for the European Automotive Fuel Cell Market (\$M) by Electrolyte Type (2021-2026)

Figure 4.28: Trends of the European Automotive Fuel Cell Market (Units) by Electrolyte Type (2015-2020)

Figure 4.29: Forecast for the European Automotive Fuel Cell Market (Units) by Electrolyte Type (2021-2026)

Figure 4.30: Trends of the European Automotive Fuel Cell Market (\$M) by End Use (2015-2020)

Figure 4.31: Forecast for the European Automotive Fuel Cell Market (\$M) by End Use (2021-2026)

Figure 4.32: Trends of the European Automotive Fuel Cell Market (Units) by End Use (2015-2020)

Figure 4.33: Forecast for the European Automotive Fuel Cell Market (Units) by End Use (2021-2026)

Figure 4.34: Trends and Forecast for the German Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.35: Trends and Forecast for the Italian Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.36: Trends and Forecast for the United Kingdom Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.37: Trends and Forecast for the APAC Automotive Fuel Cell Market (2015-2026)

Figure 4.38: Trends of the APAC Automotive Fuel Cell Market (\$M) by Component Type (2015-2020)

Figure 4.39: Forecast for the APAC Automotive Fuel Cell Market (\$M) by Component Type (2021-2026)

Figure 4.40: Trends of the APAC Automotive Fuel Cell Market (\$M) by Power Output (2015-2020)

Figure 4.41: Forecast for the APAC Automotive Fuel Cell Market (\$M) by Power Output (2021-2026)

Figure 4.42: Trends of the APAC Automotive Fuel Cell Market (\$M) by Electrolyte Type (2015-2020)

Figure 4.43: Forecast for the APAC Automotive Fuel Cell Market (\$M) by Electrolyte Type (2021-2026)

Figure 4.44: Trends of the APAC Automotive Fuel Cell Market (Units) by Electrolyte Type (2015-2020)

Figure 4.45: Forecast for the APAC Automotive Fuel Cell Market (Units) by Electrolyte Type (2021-2026)

Figure 4.46: Trends of the APAC Automotive Fuel Cell Market (\$M) by End Use (2015-2020)

Figure 4.47: Forecast for the APAC Automotive Fuel Cell Market (\$M) by End Use (2021-2026)

Figure 4.48: Trends of the APAC Automotive Fuel Cell Market (Units) by End Use (2015-2020)

Figure 4.49: Forecast for the APAC Automotive Fuel Cell Market (Units) by End Use (2021-2026)

Figure 4.50: Trends and Forecast for the Chinese Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.51: Trends and Forecast for the Japanese Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.52: Trends and Forecast for the Indian Automotive Fuel Cell Market (\$M) (2015-2026)

Figure 4.53: Trends and Forecast for the ROW Automotive Fuel Cell Market (2015-2026)

Figure 4.54: Trends of the ROW Automotive Fuel Cell Market (\$M) by Component Type (2015-2020)

Figure 4.55: Forecast for the ROW Automotive Fuel Cell Market (\$M) by Component Type (2021-2026)

Figure 4.56: Trends of the ROW Automotive Fuel Cell Market (\$M) by Power Output (2015-2020)

Figure 4.57: Forecast for the ROW Automotive Fuel Cell Market (\$M) by Power Output (2021-2026)

Figure 4.58: Trends of the ROW Automotive Fuel Cell Market (\$M) by Electrolyte Type (2015-2020)

Figure 4.59: Forecast for the ROW Automotive Fuel Cell Market (\$M) by Electrolyte Type (2021-2026)

Figure 4.60: Trends of the ROW Automotive Fuel Cell Market (\$M) by Electrolyte Type (2015-2020)

Figure 4.61: Forecast for the ROW Automotive Fuel Cell Market (Units) by Electrolyte Type (2021-2026)

Figure 4.62: Trends of the ROW Automotive Fuel Cell Market (\$M) by End Use (2015-2020)

Figure 4.63: Forecast for the ROW Automotive Fuel Cell Market (\$M) by End Use (2021-2026)

Figure 4.64: Trends of the ROW Automotive Fuel Cell Market (Units) by End Use (2015-2020)

Figure 4.65: Forecast for the ROW Automotive Fuel Cell Market (Units) by End Use

(2021-2026)

Figure 4.66: Trends and Forecast for the Brazilian Automotive Fuel Cell Market (\$M)

(2015-2026)

Figure 4.67: Trends and Forecast for the Turkish Automotive Fuel Cell Market (\$M)

(2015-2026)

Chapter 5. Competitor Analysis

Figure 5.1: Headquarter Locations of Major Automotive Fuel Cell Manufacturers

Figure 5.2: Porter's Five Forces Analysis of the Global Automotive Fuel Cell Market

Chapter 6. Growth Opportunities and Strategic Analysis

Figure 6.1: Growth Opportunities for the Global Automotive Fuel Cell Market

Figure 6.2: Growth Opportunities for the Global Automotive Fuel Cell Market by

Component Type (2021-2026)

Figure 6.3: Growth Opportunities for the Global Automotive Fuel Cell Market by Power

Output (2021-2026)

Figure 6.4: Growth Opportunities for the Global Automotive Fuel Cell Market by

Electrolyte Type (2021-2026)

Figure 6.5: Growth Opportunities for the Global Automotive Fuel Cell Market by End

Use (2021-2026)

Figure 6.6: Growth Opportunities for the Global Automotive Fuel Cell Market by Region

(2021-2026)

Figure 6.7: Emerging Trends in the Global Automotive Fuel Cell Market

Figure 6.8: Strategic Initiatives by Major Competitors in the Global Automotive Fuel Cell

Market

Figure 6.9: Major Capacity Expansions in the Global Automotive Fuel Cell Market

(2015-2020)

Chapter 7. Company Profiles of Leading Players

Figure 7.1: Major Plant Locations of Ballard Power Systems

Figure 7.2: Major Plant Locations of ITM Power

Figure 7.3: Major Plant Locations of Cummins

Figure 7.4: Major Plant Locations of Plug Power

Figure 7.5: Major Plant Locations of PowerCell

Figure 7.6: Major Plant Locations of Horizon Fuel Cell Technologies.

Figure 7.7: Major Plant Locations of Proton Motor Power Systems Plc

## List Of Tables

### LIST OF TABLES

Chapter 1. Executive Summary

Table 1:1: Global Automotive Fuel Cell Market Parameters and Attributes

Chapter 2. Market Background and Classifications

Table 2:1: Hydrogen Fuel Stations

Table 2:2: High Level Comparison of Fuel-Cell Types

Table 2:3: High Level Framework Comparison

Table 2:4: Vehicle Logistics Parameters

Table 2:5: Lifecycle Analysis Framework of Vehicles

Table 2:6: Future Target for Fuel Cell Vehicle by Geography (2030)

Chapter 3. Market Trends and Forecast Analysis from 2015 to 2026

Table 3:1: Market Trends of the Global Automotive Fuel Cell Market (2015-2020)

Table 3:2: Market Forecast for the Global Automotive Fuel Cell Market (2021-2026)

Table 3:3: Market Size and CAGR of Various Components in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:4: Market Size and CAGR of Various Components in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:5: Market Size and CAGR of Various Regions of Fuel Processors in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:6: Market Size and CAGR of Various Regions of Fuel Processors in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:7: Market Size and CAGR of Various Regions of Fuel Stacks in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:8: Market Size and CAGR of Various Regions of Fuel Stacks in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:9: Market Size and CAGR of Various Regions of Power Condition and Others in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:10: Market Size and CAGR of Various Regions of Power Condition and Others in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:11: Market Size and CAGR of Various Power Outputs in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:12: Market Size and CAGR of Various Power Outputs in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:13: Market Size and CAGR of Various Power Outputs in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 3:14: Market Size and CAGR of Various Power Outputs in the Global Automotive

Fuel Cell Market by Volume (2021-2026)

Table 3:15: Market Size and CAGR of Various Regions of 200kW in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:21: Market Size and CAGR of Various Electrolytes in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:22: Market Size and CAGR of Various Electrolytes in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:23: Market Size and CAGR of Various Electrolytes in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 3:24: Market Size and CAGR of Various Electrolytes in the Global Automotive Fuel Cell Market by Volume (2021-2026)

Table 3:25: Market Size and CAGR of Various Regions of PEMFC in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:26: Market Size and CAGR of Various Regions of PEMFC in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:27: Market Size and CAGR of Various Regions of PEMFC in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 3:28: Market Size and CAGR of Various Regions of PEMFC in the Global Automotive Fuel Cell Market by Volume (2021-2026)

Table 3:29: Market Size and CAGR of Various Regions of Others in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:30: Market Size and CAGR of Various Regions of Others in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:31: Market Size and CAGR of Various Regions of Others in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 3:32: Market Size and CAGR of Various Regions of Others in the Global Automotive Fuel Cell Market by Volume (2021-2026)

Table 3:33: Market Size and CAGR of Various End Uses in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:34: Market Size and CAGR of Various End Uses in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:35: Market Size and CAGR of Various End Uses in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 3:36: Market Size and CAGR of Various End Uses in the Global Automotive Fuel Cell Market by Volume (2021-2026)

Table 3:37: Market Size and CAGR of Various Regions of Passenger Cars in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:38: Market Size and CAGR of Various Regions of Passenger Cars in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:39: Market Size and CAGR of Various Regions of Passenger Cars in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 3:40: Market Size and CAGR of Various Regions of Passenger Cars in the Global Automotive Fuel Cell Market by Volume (2021-2026)

Table 3:41: Market Size and CAGR of Various Regions of Light Duty Vehicles in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:42: Market Size and CAGR of Various Regions of Light Duty Vehicles in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:43: Market Size and CAGR of Various Regions of Light Duty Vehicles in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 3:44: Market Size and CAGR of Various Regions of Light Duty Vehicles in the Global Automotive Fuel Cell Market by Volume (2021-2026)

Table 3:45: Market Size and CAGR of Various Regions of Heavy Duty Vehicles in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 3:46: Market Size and CAGR of Various Regions of Heavy Duty Vehicles in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 3:47: Market Size and CAGR of Various Regions of Heavy Duty Vehicles in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 3:48: Market Size and CAGR of Various Regions of Heavy Duty Vehicles in the Global Automotive Fuel Cell Market by Volume (2021-2026)

Chapter 4. Market Trends and Forecast Analysis by Region from 2015 to 2026

Table 4:1: Market Size and CAGR of Various Regions in the Global Automotive Fuel Cell Market by Value (2015-2020)

Table 4:2: Market Size and CAGR of Various Regions in the Global Automotive Fuel Cell Market by Value (2021-2026)

Table 4:3: Market Size and CAGR of Various Regions in the Global Automotive Fuel Cell Market by Volume (2015-2020)

Table 4:4: Market Size and CAGR of Various Regions in the Global Automotive Fuel Cell Market by Volume (2021-2026)

Table 4:5: Market Trends of the North American Automotive Fuel Cell Market (2015-2020)

Table 4:6: Market Forecast for the North American Automotive Fuel Cell Market (2021-2026)

Table 4:7: Market Size and CAGR of Various Components of the North American Automotive Fuel Cell Market by Value (2015-2020)

Table 4:8: Market Size and CAGR of Various Components of the North American Automotive Fuel Cell Market by Value (2021-2026)

Table 4:9: Market Size and CAGR of Various Power Output of the North American Automotive Fuel Cell Market by Value (2015-2020)



Table 4:10: Market Size and CAGR of Various Power Output of the North American Automotive Fuel Cell Market by Value (2021-2026)

Table 4:11: Market Size and CAGR of Various Electrolytes of the North American Automotive Fuel Cell Market by Value (2015-2020)

Table 4:12: Market Size and CAGR of Various Electrolytes of the North American Automotive Fuel Cell Market by Value (2021-2026)

Table 4:13: Market Size and CAGR of Various Electrolytes of the North American Automotive Fuel Cell Market by Volume (2015-2020)

Table 4:14: Market Size and CAGR of Various Electrolytes of the North American Automotive Fuel Cell Market by Volume (2021-2026)

Table 4:15: Market Size and CAGR of Various End Uses of the North American Automotive Fuel Cell Market by Value (2015-2020)

Table 4:16: Market Size and CAGR of Various End Uses of the North American Automotive Fuel Cell Market by Value (2021-2026)

Table 4:17: Market Size and CAGR of Various End Uses of the North American Automotive Fuel Cell Market by Volume (2015-2020)

Table 4:18: Market Size and CAGR of Various End Uses of the North American Automotive Fuel Cell Market by Volume (2021-2026)

Table 4:19: Trends and Forecast for the United States Automotive Fuel Cell Market (2015-2026)

Table 4:20: Trends and Forecast for the Mexican Automotive Fuel Cell Market (2015-2026)

Table 4:21: Trends and Forecast for the Canadian Automotive Fuel Cell Market (2015-2026)

Table 4:22: Market Trends of the European Automotive Fuel Cell Market (2015-2020)

Table 4:23: Market Forecast for the European Automotive Fuel Cell Market (2021-2026)

Table 4:24: Market Size and CAGR of Various Components of the European Automotive Fuel Cell Market by Value (2015-2020)

Table 4:25: Market Size and CAGR of Various Components of the European Automotive Fuel Cell Market by Value (2021-2026)

Table 4:26: Market Size and CAGR of Various Power Output of the European Automotive Fuel Cell Market by Value (2015-2020)

Table 4:27: Market Size and CAGR of Various Power Output of the European Automotive Fuel Cell Market by Value (2021-2026)

Table 4:28: Market Size and CAGR of Various Electrolyte Type of the European Automotive Fuel Cell Market by Value (2015-2020)

Table 4:29: Market Size and CAGR of Various Electrolyte Type of the European Automotive Fuel Cell Market by Value (2021-2026)

Table 4:30: Market Size and CAGR of Various Electrolyte Type of the European

Automotive Fuel Cell Market by Volume (2015-2020)

Table 4:31: Market Size and CAGR of Various Electrolyte Type of the European Automotive Fuel Cell Market by Volume (2021-2026)

Table 4:32: Market Size and CAGR of Various End Uses of the European Automotive Fuel Cell Market by Value (2015-2020)

Table 4:33: Market Size and CAGR of Various End Uses of the European Automotive Fuel Cell Market by Value (2021-2026)

Table 4:34: Market Size and CAGR of Various End Uses of the European Automotive Fuel Cell Market Volume (2015-2020)

Table 4:35: Market Size and CAGR of Various End Uses of the European Automotive Fuel Cell Market by Volume (2021-2026)

Table 4:36: Trends and Forecast for the German Automotive Fuel Cell Market (2015-2026)

Table 4:37: Trends and Forecast for the Italian Automotive Fuel Cell Market (2015-2026)

Table 4:38: Trends and Forecast for the United Kingdom Automotive Fuel Cell Market (2015-2026)

Table 4:39: Market Trends of the APAC Automotive Fuel Cell Market (2015-2020)

Table 4:40: Market Forecast for the APAC Automotive Fuel Cell Market (2021-2026)

Table 4:41: Market Size and CAGR of Various Components of the APAC Automotive Fuel Cell Market by Value (2015-2020)

Table 4:42: Market Size and CAGR of Various Components of the APAC Automotive Fuel Cell Market by Value (2021-2026)

Table 4:43: Market Size and CAGR of Various Power Output of the APAC Automotive Fuel Cell Market by Value (2015-2020)

Table 4:44: Market Size and CAGR of Various Power Output of the APAC Automotive Fuel Cell Market by Value (2021-2026)

Table 4:45: Market Size and CAGR of Various Electrolyte Type of the APAC Automotive Fuel Cell Market by Value (2015-2020)

Table 4:46: Market Size and CAGR of Various Electrolyte Type of the APAC Automotive Fuel Cell Market by Value (2021-2026)

Table 4:47: Market Size and CAGR of Various Electrolyte Type of the APAC Automotive Fuel Cell Market by Volume (2015-2020)

Table 4:48: Market Size and CAGR of Various Electrolyte Type of the APAC Automotive Fuel Cell Market by Volume (2021-2026)

Table 4:49: Market Size and CAGR of Various End Uses of the APAC Automotive Fuel Cell Market by Value (2015-2020)

Table 4:50: Market Size and CAGR of Various End Uses of the APAC Automotive Fuel Cell Market by Value (2021-2026)

- Table 4:51: Market Size and CAGR of Various End Uses of the APAC Automotive Fuel Cell Market by Volume (2015-2020)
- Table 4:52: Market Size and CAGR of Various End Uses of the APAC Automotive Fuel Cell Market by Volume (2021-2026)
- Table 4:53: Trends and Forecast for the Chinese Automotive Fuel Cell Market (2015-2026)
- Table 4:54: Trends and Forecast for the Japanese Automotive Fuel Cell Market (2015-2026)
- Table 4:55: Trends and Forecast for the Indian Automotive Fuel Cell Market (2015-2026)
- Table 4:56: Market Trends of the ROW Automotive Fuel Cell Market (2015-2020)
- Table 4:57: Market Forecast for the ROW Automotive Fuel Cell Market (2021-2026)
- Table 4:58: Market Size and CAGR of Various Components of the ROW Automotive Fuel Cell Market by Value (2015-2020)
- Table 4:59: Market Size and CAGR of Various Components of the ROW Automotive Fuel Cell Market by Value (2021-2026)
- Table 4:60: Market Size and CAGR of Various Power Output of the ROW Automotive Fuel Cell Market by Value (2015-2020)
- Table 4:61: Market Size and CAGR of Various Power Output of the ROW Automotive Fuel Cell Market by Value (2021-2026)
- Table 4:62: Market Size and CAGR of Various Electrolyte Type of the ROW Automotive Fuel Cell Market by Value (2015-2020)
- Table 4:63: Market Size and CAGR of Various Electrolyte Type of the ROW Automotive Fuel Cell Market by Value (2021-2026)
- Table 4:64: Market Size and CAGR of Various Electrolyte Type of the ROW Automotive Fuel Cell Market by Volume (2015-2020)
- Table 4:65: Market Size and CAGR of Various Electrolyte Type of the ROW Automotive Fuel Cell Market by Volume (2021-2026)
- Table 4:66: Market Size and CAGR of Various End Uses of the ROW Automotive Fuel Cell Market by Value (2015-2020)
- Table 4:67: Market Size and CAGR of Various End Uses of the ROW Automotive Fuel Cell Market by Value (2021-2026)
- Table 4:68: Market Size and CAGR of Various End Uses of the ROW Automotive Fuel Cell Market by Volume (2015-2020)
- Table 4:69: Market Size and CAGR of Various End Uses of the ROW Automotive Fuel Cell Market by Volume (2021-2026)
- Table 4:70: Trends and Forecast for the Brazilian Automotive Fuel Cell Market (2015-2026)
- Table 4:71: Trends and Forecast for the Turkish Automotive Fuel Cell Market

(2015-2026)

Chapter 5. Competitor Anal

## I would like to order

Product name: Automotive Fuel Cell Market: Trends, Forecast and Competitive Analysis

Product link: <https://marketpublishers.com/r/AD022B3A8923EN.html>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/AD022B3A8923EN.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