

# Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

<https://marketpublishers.com/r/G2AF0FF478BEEN.html>

Date: August 2023

Pages: 99

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

ID: G2AF0FF478BEEN

## Abstracts

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Electric Vehicle Commodity & Fuel Cell Vehicle Commodities market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities market are covered in Chapter 9:

Proton Power Systems PLC

Denso Corp.

Fuel Cell Energy Inc

Allied Motion Technologies Inc.

AFC Energy Plc

Johnson Controls

Farasis Energy

ZF TRW

Panasonic

Saft Groupe

VARTA Storage

ITM Power Plc

LG Chem

Nissan Motor Corp.

Eaton Plc

Robert Bosch GmbH

Hydrogenics

Ballard Power Systems Inc

Borgwarner Inc

Siemens AG

Sila Nanotechnologies

GKN (Melrose Industries)

American Axle & Manufacturing

Fuji Electric

Lithium Werks

Samsung SDI

Continental AG

BYD Company

United Technologies

Magna International Inc. (Getrag)

Hitachi

SFC Energy

Tesla Inc

Plug Power Inc

Aisen Seiki Company Ltd

Toshiba

In Chapter 5 and Chapter 7.3, based on types, the Electric Vehicle Commodity & Fuel Cell Vehicle Commodities market from 2017 to 2027 is primarily split into:

Li-Ion Battery

Fuel Cell

EV Motors

Transmissions

## Drive Train

In Chapter 6 and Chapter 7.4, based on applications, the Electric Vehicle Commodity & Fuel Cell Vehicle Commodities market from 2017 to 2027 covers:

OEM

Aftermarket

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

## Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Electric Vehicle Commodity & Fuel Cell Vehicle Commodities market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing

executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

#### Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

## Contents

### **1 ELECTRIC VEHICLE COMMODITY & FUEL CELL VEHICLE COMMODITIES MARKET OVERVIEW**

1.1 Product Overview and Scope of Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market

1.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Segment by Type

1.2.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)

1.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Segment by Application

1.3.1 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Consumption (Sales Volume) Comparison by Application (2017-2027)

1.4 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market, Region Wise (2017-2027)

1.4.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)

1.4.2 United States Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Status and Prospect (2017-2027)

1.4.3 Europe Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Status and Prospect (2017-2027)

1.4.4 China Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Status and Prospect (2017-2027)

1.4.5 Japan Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Status and Prospect (2017-2027)

1.4.6 India Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Status and Prospect (2017-2027)

1.4.7 Southeast Asia Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Status and Prospect (2017-2027)

1.4.8 Latin America Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Status and Prospect (2017-2027)

1.4.9 Middle East and Africa Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Status and Prospect (2017-2027)

1.5 Global Market Size of Electric Vehicle Commodity & Fuel Cell Vehicle Commodities (2017-2027)

1.5.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue Status and Outlook (2017-2027)

1.5.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Sales Volume Status and Outlook (2017-2027)

1.6 Global Macroeconomic Analysis

1.7 The impact of the Russia-Ukraine war on the Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market

## **2 INDUSTRY OUTLOOK**

2.1 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industry Technology Status and Trends

2.2 Industry Entry Barriers

2.2.1 Analysis of Financial Barriers

2.2.2 Analysis of Technical Barriers

2.2.3 Analysis of Talent Barriers

2.2.4 Analysis of Brand Barrier

2.3 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Drivers Analysis

2.4 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Challenges Analysis

2.5 Emerging Market Trends

2.6 Consumer Preference Analysis

2.7 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industry Development Trends under COVID-19 Outbreak

2.7.1 Global COVID-19 Status Overview

2.7.2 Influence of COVID-19 Outbreak on Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industry Development

## **3 GLOBAL ELECTRIC VEHICLE COMMODITY & FUEL CELL VEHICLE COMMODITIES MARKET LANDSCAPE BY PLAYER**

3.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Share by Player (2017-2022)

3.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue and Market Share by Player (2017-2022)

3.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Average Price by Player (2017-2022)

3.4 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Gross Margin by Player (2017-2022)

3.5 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Competitive

## Situation and Trends

### 3.5.1 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market

#### Concentration Rate

### 3.5.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Share of Top 3 and Top 6 Players

### 3.5.3 Mergers & Acquisitions, Expansion

## **4 GLOBAL ELECTRIC VEHICLE COMMODITY & FUEL CELL VEHICLE COMMODITIES SALES VOLUME AND REVENUE REGION WISE (2017-2022)**

### 4.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Market Share, Region Wise (2017-2022)

### 4.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue and Market Share, Region Wise (2017-2022)

### 4.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

### 4.4 United States Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

#### 4.4.1 United States Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Under COVID-19

### 4.5 Europe Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

#### 4.5.1 Europe Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Under COVID-19

### 4.6 China Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

#### 4.6.1 China Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Under COVID-19

### 4.7 Japan Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

#### 4.7.1 Japan Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Under COVID-19

### 4.8 India Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

#### 4.8.1 India Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Under COVID-19

### 4.9 Southeast Asia Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

#### 4.9.1 Southeast Asia Electric Vehicle Commodity & Fuel Cell Vehicle Commodities



Market Under COVID-19

4.10 Latin America Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.10.1 Latin America Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Under COVID-19

4.11 Middle East and Africa Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.11.1 Middle East and Africa Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Under COVID-19

## **5 GLOBAL ELECTRIC VEHICLE COMMODITY & FUEL CELL VEHICLE COMMODITIES SALES VOLUME, REVENUE, PRICE TREND BY TYPE**

5.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Market Share by Type (2017-2022)

5.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue and Market Share by Type (2017-2022)

5.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Price by Type (2017-2022)

5.4 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue and Growth Rate by Type (2017-2022)

5.4.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue and Growth Rate of Li-Ion Battery (2017-2022)

5.4.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue and Growth Rate of Fuel Cell (2017-2022)

5.4.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue and Growth Rate of EV Motors (2017-2022)

5.4.4 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue and Growth Rate of Transmissions (2017-2022)

5.4.5 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue and Growth Rate of Drive Train (2017-2022)

## **6 GLOBAL ELECTRIC VEHICLE COMMODITY & FUEL CELL VEHICLE COMMODITIES MARKET ANALYSIS BY APPLICATION**

6.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption and Market Share by Application (2017-2022)

6.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption Revenue and Market Share by Application (2017-2022)

## 6.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption and Growth Rate by Application (2017-2022)

6.3.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption and Growth Rate of OEM (2017-2022)

6.3.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption and Growth Rate of Aftermarket (2017-2022)

## **7 GLOBAL ELECTRIC VEHICLE COMMODITY & FUEL CELL VEHICLE COMMODITIES MARKET FORECAST (2022-2027)**

### 7.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Growth Rate Forecast (2022-2027)

7.1.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Price and Trend Forecast (2022-2027)

### 7.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast (2022-2027)

7.2.2 Europe Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast (2022-2027)

7.2.3 China Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast (2022-2027)

7.2.4 Japan Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast (2022-2027)

7.2.5 India Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast (2022-2027)

7.2.7 Latin America Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast (2022-2027)

7.2.8 Middle East and Africa Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Revenue Forecast (2022-2027)

### 7.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue and Price Forecast by Type (2022-2027)

7.3.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue

and Growth Rate of Li-Ion Battery (2022-2027)

7.3.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue and Growth Rate of Fuel Cell (2022-2027)

7.3.3 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue and Growth Rate of EV Motors (2022-2027)

7.3.4 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue and Growth Rate of Transmissions (2022-2027)

7.3.5 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue and Growth Rate of Drive Train (2022-2027)

7.4 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption Forecast by Application (2022-2027)

7.4.1 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption Value and Growth Rate of OEM(2022-2027)

7.4.2 Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption Value and Growth Rate of Aftermarket(2022-2027)

7.5 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Forecast Under COVID-19

## **8 ELECTRIC VEHICLE COMMODITY & FUEL CELL VEHICLE COMMODITIES MARKET UPSTREAM AND DOWNSTREAM ANALYSIS**

8.1 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industrial Chain Analysis

8.2 Key Raw Materials Suppliers and Price Analysis

8.3 Manufacturing Cost Structure Analysis

8.3.1 Labor Cost Analysis

8.3.2 Energy Costs Analysis

8.3.3 R&D Costs Analysis

8.4 Alternative Product Analysis

8.5 Major Distributors of Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Analysis

8.6 Major Downstream Buyers of Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Analysis

8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industry

## **9 PLAYERS PROFILES**

9.1 Proton Power Systems PLC

9.1.1 Proton Power Systems PLC Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.1.3 Proton Power Systems PLC Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

9.2 Denso Corp.

9.2.1 Denso Corp. Basic Information, Manufacturing Base, Sales Region and Competitors

9.2.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.2.3 Denso Corp. Market Performance (2017-2022)

9.2.4 Recent Development

9.2.5 SWOT Analysis

9.3 Fuel Cell Energy Inc

9.3.1 Fuel Cell Energy Inc Basic Information, Manufacturing Base, Sales Region and Competitors

9.3.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.3.3 Fuel Cell Energy Inc Market Performance (2017-2022)

9.3.4 Recent Development

9.3.5 SWOT Analysis

9.4 Allied Motion Technologies Inc.

9.4.1 Allied Motion Technologies Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.4.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.4.3 Allied Motion Technologies Inc. Market Performance (2017-2022)

9.4.4 Recent Development

9.4.5 SWOT Analysis

9.5 AFC Energy Plc

9.5.1 AFC Energy Plc Basic Information, Manufacturing Base, Sales Region and Competitors

9.5.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.5.3 AFC Energy Plc Market Performance (2017-2022)

9.5.4 Recent Development

9.5.5 SWOT Analysis

## 9.6 Johnson Controls

9.6.1 Johnson Controls Basic Information, Manufacturing Base, Sales Region and Competitors

9.6.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.6.3 Johnson Controls Market Performance (2017-2022)

9.6.4 Recent Development

9.6.5 SWOT Analysis

## 9.7 Farasis Energy

9.7.1 Farasis Energy Basic Information, Manufacturing Base, Sales Region and Competitors

9.7.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.7.3 Farasis Energy Market Performance (2017-2022)

9.7.4 Recent Development

9.7.5 SWOT Analysis

## 9.8 ZF TRW

9.8.1 ZF TRW Basic Information, Manufacturing Base, Sales Region and Competitors

9.8.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.8.3 ZF TRW Market Performance (2017-2022)

9.8.4 Recent Development

9.8.5 SWOT Analysis

## 9.9 Panasonic

9.9.1 Panasonic Basic Information, Manufacturing Base, Sales Region and Competitors

9.9.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.9.3 Panasonic Market Performance (2017-2022)

9.9.4 Recent Development

9.9.5 SWOT Analysis

## 9.10 Saft Groupe

9.10.1 Saft Groupe Basic Information, Manufacturing Base, Sales Region and Competitors

9.10.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.10.3 Saft Groupe Market Performance (2017-2022)

9.10.4 Recent Development

9.10.5 SWOT Analysis

## 9.11 VARTA Storage

9.11.1 VARTA Storage Basic Information, Manufacturing Base, Sales Region and Competitors

9.11.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.11.3 VARTA Storage Market Performance (2017-2022)

9.11.4 Recent Development

9.11.5 SWOT Analysis

## 9.12 ITM Power Plc

9.12.1 ITM Power Plc Basic Information, Manufacturing Base, Sales Region and Competitors

9.12.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.12.3 ITM Power Plc Market Performance (2017-2022)

9.12.4 Recent Development

9.12.5 SWOT Analysis

## 9.13 LG Chem

9.13.1 LG Chem Basic Information, Manufacturing Base, Sales Region and Competitors

9.13.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.13.3 LG Chem Market Performance (2017-2022)

9.13.4 Recent Development

9.13.5 SWOT Analysis

## 9.14 Nissan Motor Corp.

9.14.1 Nissan Motor Corp. Basic Information, Manufacturing Base, Sales Region and Competitors

9.14.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.14.3 Nissan Motor Corp. Market Performance (2017-2022)

9.14.4 Recent Development

9.14.5 SWOT Analysis

## 9.15 Eaton Plc

9.15.1 Eaton Plc Basic Information, Manufacturing Base, Sales Region and Competitors

9.15.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.15.3 Eaton Plc Market Performance (2017-2022)

9.15.4 Recent Development

- 9.15.5 SWOT Analysis
- 9.16 Robert Bosch GmbH
  - 9.16.1 Robert Bosch GmbH Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.16.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.16.3 Robert Bosch GmbH Market Performance (2017-2022)
  - 9.16.4 Recent Development
  - 9.16.5 SWOT Analysis
- 9.17 Hydrogenics
  - 9.17.1 Hydrogenics Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.17.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.17.3 Hydrogenics Market Performance (2017-2022)
  - 9.17.4 Recent Development
  - 9.17.5 SWOT Analysis
- 9.18 Ballard Power Systems Inc
  - 9.18.1 Ballard Power Systems Inc Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.18.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.18.3 Ballard Power Systems Inc Market Performance (2017-2022)
  - 9.18.4 Recent Development
  - 9.18.5 SWOT Analysis
- 9.19 Borgwarner Inc
  - 9.19.1 Borgwarner Inc Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.19.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.19.3 Borgwarner Inc Market Performance (2017-2022)
  - 9.19.4 Recent Development
  - 9.19.5 SWOT Analysis
- 9.20 Siemens AG
  - 9.20.1 Siemens AG Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.20.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.20.3 Siemens AG Market Performance (2017-2022)

- 9.20.4 Recent Development
- 9.20.5 SWOT Analysis
- 9.21 Sila Nanotechnologies
  - 9.21.1 Sila Nanotechnologies Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.21.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.21.3 Sila Nanotechnologies Market Performance (2017-2022)
  - 9.21.4 Recent Development
  - 9.21.5 SWOT Analysis
- 9.22 GKN (Melrose Industries)
  - 9.22.1 GKN (Melrose Industries) Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.22.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.22.3 GKN (Melrose Industries) Market Performance (2017-2022)
  - 9.22.4 Recent Development
  - 9.22.5 SWOT Analysis
- 9.23 American Axle & Manufacturing
  - 9.23.1 American Axle & Manufacturing Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.23.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.23.3 American Axle & Manufacturing Market Performance (2017-2022)
  - 9.23.4 Recent Development
  - 9.23.5 SWOT Analysis
- 9.24 Fuji Electric
  - 9.24.1 Fuji Electric Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.24.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.24.3 Fuji Electric Market Performance (2017-2022)
  - 9.24.4 Recent Development
  - 9.24.5 SWOT Analysis
- 9.25 Lithium Werks
  - 9.25.1 Lithium Werks Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.25.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification



- 9.25.3 Lithium Werks Market Performance (2017-2022)
- 9.25.4 Recent Development
- 9.25.5 SWOT Analysis
- 9.26 Samsung SDI
  - 9.26.1 Samsung SDI Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.26.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.26.3 Samsung SDI Market Performance (2017-2022)
  - 9.26.4 Recent Development
  - 9.26.5 SWOT Analysis
- 9.27 Continental AG
  - 9.27.1 Continental AG Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.27.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.27.3 Continental AG Market Performance (2017-2022)
  - 9.27.4 Recent Development
  - 9.27.5 SWOT Analysis
- 9.28 BYD Company
  - 9.28.1 BYD Company Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.28.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.28.3 BYD Company Market Performance (2017-2022)
  - 9.28.4 Recent Development
  - 9.28.5 SWOT Analysis
- 9.29 United Technologies
  - 9.29.1 United Technologies Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.29.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification
  - 9.29.3 United Technologies Market Performance (2017-2022)
  - 9.29.4 Recent Development
  - 9.29.5 SWOT Analysis
- 9.30 Magna International Inc. (Getrag)
  - 9.30.1 Magna International Inc. (Getrag) Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.30.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles,

## Application and Specification

9.30.3 Magna International Inc. (Getrag) Market Performance (2017-2022)

9.30.4 Recent Development

9.30.5 SWOT Analysis

## 9.31 Hitachi

9.31.1 Hitachi Basic Information, Manufacturing Base, Sales Region and Competitors

9.31.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.31.3 Hitachi Market Performance (2017-2022)

9.31.4 Recent Development

9.31.5 SWOT Analysis

## 9.32 SFC Energy

9.32.1 SFC Energy Basic Information, Manufacturing Base, Sales Region and Competitors

9.32.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.32.3 SFC Energy Market Performance (2017-2022)

9.32.4 Recent Development

9.32.5 SWOT Analysis

## 9.33 Tesla Inc

9.33.1 Tesla Inc Basic Information, Manufacturing Base, Sales Region and Competitors

9.33.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.33.3 Tesla Inc Market Performance (2017-2022)

9.33.4 Recent Development

9.33.5 SWOT Analysis

## 9.34 Plug Power Inc

9.34.1 Plug Power Inc Basic Information, Manufacturing Base, Sales Region and Competitors

9.34.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles, Application and Specification

9.34.3 Plug Power Inc Market Performance (2017-2022)

9.34.4 Recent Development

9.34.5 SWOT Analysis

## 9.35 Aisen Seiki Company Ltd

9.35.1 Aisen Seiki Company Ltd Basic Information, Manufacturing Base, Sales Region and Competitors

9.35.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles,

## Application and Specification

9.35.3 Aisen Seiki Company Ltd Market Performance (2017-2022)

9.35.4 Recent Development

9.35.5 SWOT Analysis

## 9.36 Toshiba

9.36.1 Toshiba Basic Information, Manufacturing Base, Sales Region and Competitors

9.36.2 Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Profiles,  
Application and Specification

9.36.3 Toshiba Market Performance (2017-2022)

9.36.4 Recent Development

9.36.5 SWOT Analysis

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Product Picture

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Sales Volume and CAGR (%) Comparison by Type

Table Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industry Development

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume by Player (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume Share by Player (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume Share by Player in 2021

Table Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD) by Player (2017-2022)

Table Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue Market Share by Player (2017-2022)

Table Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Price by Player (2017-2022)

Table Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Region Wise (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume Market Share, Region Wise in 2021

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD), Region Wise (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue Market Share, Region Wise (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue Market Share, Region Wise (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue Market Share, Region Wise in 2021

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume by Type (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume Market Share by Type (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume Market Share by Type in 2021

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD) by Type (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue Market Share by Type (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue Market Share by Type in 2021

Table Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Price by Type (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Growth Rate of Li-Ion Battery (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD) and Growth Rate of Li-Ion Battery (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Growth Rate of Fuel Cell (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD) and Growth Rate of Fuel Cell (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Growth Rate of EV Motors (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD) and Growth Rate of EV Motors (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Growth Rate of Transmissions (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD) and Growth Rate of Transmissions (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Growth Rate of Drive Train (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD) and Growth Rate of Drive Train (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption by Application (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption Market Share by Application (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption Revenue Market Share by Application (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption and Growth Rate of OEM (2017-2022)

Table Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Consumption and Growth Rate of Aftermarket (2017-2022)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Price and Trend Forecast (2022-2027)

Figure USA Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Electric Vehicle Comm

## I would like to order

Product name: Global Electric Vehicle Commodity & Fuel Cell Vehicle Commodities Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

Product link: <https://marketpublishers.com/r/G2AF0FF478BEEN.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](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/G2AF0FF478BEEN.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



