

# Global Aluminum for Electric Vehicles Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/A26161764859EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: A26161764859EN

## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Aluminum for Electric Vehicles market size will reach 2,233.47 Million USD in 2025 and is projected to reach 5,052.81 Million USD by 2032, with a CAGR of 12.37% (2025-2032). Notably, the China Aluminum for Electric Vehicles market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Aluminum plays a significant role in the manufacturing of electric vehicles (EVs) due to its lightweight, strength, and recyclability properties, contributing to overall vehicle efficiency and sustainability. In EVs, reducing weight is crucial to extending driving range and optimizing battery performance. Aluminum's low density allows for lightweight components, such as body panels, chassis structures, battery enclosures, and heat sinks, which helps offset the weight of heavy battery packs. The use of aluminum in EVs also contributes to improved energy efficiency and reduced emissions during vehicle operation. Additionally, aluminum's corrosion resistance ensures durability in harsh environments, extending the lifespan of EV components. Manufacturers often utilize aluminum alloys tailored for specific EV applications, balancing strength, formability, and cost-effectiveness to meet performance requirements while maintaining lightweight designs crucial for electric mobility. Overall, aluminum's versatility and sustainability make it a key material in advancing the performance and environmental benefits of electric vehicles.

The major global manufacturers of Aluminum for Electric Vehicles include Ryobi, Ahresty, Georg Fischer, Norsk Hydro, Constellium, UACJ, Arconic, Impol, OTTO FUCHS, STEP-G, Kaiser Aluminum, Hindalco Industries, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Aluminum for Electric Vehicles. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Aluminum for Electric Vehicles market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Aluminum for Electric Vehicles market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Aluminum for Electric Vehicles industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Aluminum for Electric Vehicles Include:

Ryobi

Ahresty

Georg Fischer

Norsk Hydro

Constellium

UACJ

Arconic

Impol

OTTO FUCHS

STEP-G

Kaiser Aluminum

Hindalco Industries

Aluminum for Electric Vehicles Product Segment Include:

Cast Aluminum

Rolled Aluminum

Extruded Aluminum

Others

Aluminum for Electric Vehicles Product Application Include:

Powertrain

Chassis & Suspension

Car Body

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Aluminum for Electric Vehicles Industry PESTEL Analysis

Chapter 3: Global Aluminum for Electric Vehicles Industry Porter's Five Forces Analysis

Chapter 4: Global Aluminum for Electric Vehicles Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Aluminum for Electric Vehicles Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Aluminum for Electric Vehicles Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Aluminum for Electric Vehicles Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Aluminum for Electric Vehicles Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Aluminum for Electric Vehicles Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Aluminum for Electric Vehicles Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Aluminum for Electric Vehicles Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Aluminum for Electric Vehicles Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

## Contents

### **1 ALUMINUM FOR ELECTRIC VEHICLES MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 Aluminum for Electric Vehicles Product by Type
  - 1.2.1 Cast Aluminum
  - 1.2.2 Rolled Aluminum
  - 1.2.3 Extruded Aluminum
  - 1.2.4 Others
- 1.3 Aluminum for Electric Vehicles Product by Application
  - 1.3.1 Powertrain
  - 1.3.2 Chassis & Suspension
  - 1.3.3 Car Body
- 1.4 Global Aluminum for Electric Vehicles Market Revenue and Sales Analysis
  - 1.4.1 Global Aluminum for Electric Vehicles Revenue Market Size Analysis (2020-2032)
  - 1.4.2 Global Aluminum for Electric Vehicles Sales Market Size Analysis (2020-2032)
  - 1.4.3 Global Aluminum for Electric Vehicles Market Sales Price Trend Analysis (2020-2032)
- 1.5 Aluminum for Electric Vehicles Industry Trends and Innovation
  - 1.5.1 Aluminum for Electric Vehicles Industry Trends and Innovation
  - 1.5.2 Aluminum for Electric Vehicles Market Drivers and Challenges

### **2 ALUMINUM FOR ELECTRIC VEHICLES MARKET PESTEL ANALYSIS**

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

### **3 ALUMINUM FOR ELECTRIC VEHICLES MARKET PORTER'S FIVE FORCES ANALYSIS**

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers

3.4 Bargaining Power of Buyers

3.5 Threat of Substitutes

## **4 GLOBAL ALUMINUM FOR ELECTRIC VEHICLES MARKET ANALYSIS BY REGIONS**

4.1 Global Aluminum for Electric Vehicles Overall Market: 2024 VS 2025 VS 2032

4.2 Global Aluminum for Electric Vehicles Revenue and Forecast Analysis (2020-2032)

4.2.1 Global Aluminum for Electric Vehicles Revenue and Market Share by Region (2020-2025)

4.2.2 Global Aluminum for Electric Vehicles Revenue and Market Share Forecast by Region (2026-2032)

4.3 Global Aluminum for Electric Vehicles Sales and Forecast Analysis (2020-2032)

4.3.1 Global Aluminum for Electric Vehicles Sales and Market Share by Region (2020-2025)

4.3.2 Global Aluminum for Electric Vehicles Sales and Market Share Forecast by Region (2026-2032)

4.4 Global Aluminum for Electric Vehicles Sales Price Trend Analysis (2020-2032)

## **5 GLOBAL ALUMINUM FOR ELECTRIC VEHICLES MARKET SIZE BY TYPE AND APPLICATION**

5.1 Global Aluminum for Electric Vehicles Market Size by Type

5.1.1 Global Aluminum for Electric Vehicles Revenue and Forecast Analysis by Type (2020-2032)

5.1.2 Global Aluminum for Electric Vehicles Sales and Forecast Analysis by Type (2020-2032)

5.2 Global Aluminum for Electric Vehicles Market Size by Application

5.2.1 Global Aluminum for Electric Vehicles Revenue and Forecast Analysis by Application (2020-2032)

5.2.2 Global Aluminum for Electric Vehicles Sales and Forecast Analysis by Application (2020-2032)

## **6 NORTH AMERICA**

6.1 North America Aluminum for Electric Vehicles Market Size and Growth Rate Analysis (2020-2032)

6.2 North America Key Manufacturers Analysis

6.3 North America Aluminum for Electric Vehicles Market Size by Type

- 6.3.1 North America Aluminum for Electric Vehicles Sales by Type (2020-2032)
- 6.3.2 North America Aluminum for Electric Vehicles Revenue by Type (2020-2032)
- 6.4 North America Aluminum for Electric Vehicles Market Size by Application
  - 6.4.1 North America Aluminum for Electric Vehicles Sales by Application (2020-2032)
  - 6.4.2 North America Aluminum for Electric Vehicles Revenue by Application (2020-2032)
- 6.5 North America Aluminum for Electric Vehicles Market Size by Country
  - 6.5.1 US
  - 6.5.2 Canada

## **7 EUROPE**

- 7.1 Europe Aluminum for Electric Vehicles Market Size and Growth Rate Analysis (2020-2032)
- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Aluminum for Electric Vehicles Market Size by Type
  - 7.3.1 Europe Aluminum for Electric Vehicles Sales by Type (2020-2032)
  - 7.3.2 Europe Aluminum for Electric Vehicles Revenue by Type (2020-2032)
- 7.4 Europe Aluminum for Electric Vehicles Market Size by Application
  - 7.4.1 Europe Aluminum for Electric Vehicles Sales by Application (2020-2032)
  - 7.4.2 Europe Aluminum for Electric Vehicles Revenue by Application (2020-2032)
- 7.5 Europe Aluminum for Electric Vehicles Market Size by Country
  - 7.5.1 Germany
  - 7.5.2 France
  - 7.5.3 United Kingdom
  - 7.5.4 Italy
  - 7.5.5 Spain
  - 7.5.6 Benelux

## **8 CHINA**

- 8.1 China Aluminum for Electric Vehicles Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Aluminum for Electric Vehicles Market Size by Type
  - 8.3.1 China Aluminum for Electric Vehicles Sales by Type (2020-2032)
  - 8.3.2 China Aluminum for Electric Vehicles Revenue by Type (2020-2032)
- 8.4 China Aluminum for Electric Vehicles Market Size by Application
  - 8.4.1 China Aluminum for Electric Vehicles Sales by Application (2020-2032)

#### 8.4.2 China Aluminum for Electric Vehicles Revenue by Application (2020-2032)

### **9 APAC (EXCL. CHINA)**

#### 9.1 APAC (excl. China) Aluminum for Electric Vehicles Market Size and Growth Rate Analysis (2020-2032)

#### 9.2 APAC (excl. China) Key Manufacturers Analysis

#### 9.3 APAC (excl. China) Aluminum for Electric Vehicles Market Size by Type

##### 9.3.1 APAC (excl. China) Aluminum for Electric Vehicles Sales by Type (2020-2032)

##### 9.3.2 APAC (excl. China) Aluminum for Electric Vehicles Revenue by Type (2020-2032)

#### 9.4 APAC (excl. China) Aluminum for Electric Vehicles Market Size by Application

##### 9.4.1 APAC (excl. China) Aluminum for Electric Vehicles Sales by Application (2020-2032)

##### 9.4.2 APAC (excl. China) Aluminum for Electric Vehicles Revenue by Application (2020-2032)

#### 9.5 APAC (excl. China) Aluminum for Electric Vehicles Market Size by Country

##### 9.5.1 Japan

##### 9.5.2 South Korea

##### 9.5.3 India

##### 9.5.4 Australia

##### 9.5.5 Southeast Asia

### **10 LATIN AMERICA**

#### 10.1 Latin America Aluminum for Electric Vehicles Market Size and Growth Rate Analysis (2020-2032)

#### 10.2 Latin America Key Manufacturers Analysis

#### 10.3 Latin America Aluminum for Electric Vehicles Market Size by Type

##### 10.3.1 Latin America Aluminum for Electric Vehicles Sales by Type (2020-2032)

##### 10.3.2 Latin America Aluminum for Electric Vehicles Revenue by Type (2020-2032)

#### 10.4 Latin America Aluminum for Electric Vehicles Market Size by Application

##### 10.4.1 Latin America Aluminum for Electric Vehicles Sales by Application (2020-2032)

##### 10.4.2 Latin America Aluminum for Electric Vehicles Revenue by Application (2020-2032)

#### 10.5 Latin America Aluminum for Electric Vehicles Market Size by Country

#### 10.6 Latin America Aluminum for Electric Vehicles Market Size by Country

##### 10.6.1 Mexico

##### 10.6.2 Brazil

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Aluminum for Electric Vehicles Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Aluminum for Electric Vehicles Market Size by Type
  - 11.3.1 Middle East & Africa Aluminum for Electric Vehicles Sales by Type (2020-2032)
  - 11.3.2 Middle East & Africa Aluminum for Electric Vehicles Revenue by Type (2020-2032)
- 11.4 Middle East & Africa Aluminum for Electric Vehicles Market Size by Application
  - 11.4.1 Middle East & Africa Aluminum for Electric Vehicles Sales by Application (2020-2032)
  - 11.4.2 Middle East & Africa Aluminum for Electric Vehicles Revenue by Application (2020-2032)
- 11.5 Middle East Aluminum for Electric Vehicles Market Size by Country
  - 11.5.1 Saudi Arabia
  - 11.5.2 South Africa

## **12 COMPETITION BY MANUFACTURERS**

- 12.1 Global Aluminum for Electric Vehicles Market Sales, Revenue and Price by Key Manufacturers (2021-2025)
  - 12.1.1 Global Aluminum for Electric Vehicles Market Sales by Key Manufacturers (2021-2025)
  - 12.1.2 Global Aluminum for Electric Vehicles Market Revenue by Key Manufacturers (2021-2025)
  - 12.1.3 Global Aluminum for Electric Vehicles Average Sales Price by Manufacturers (2021-2025)
- 12.2 Aluminum for Electric Vehicles Competitive Landscape Analysis and Market Dynamic
  - 12.2.1 Aluminum for Electric Vehicles Competitive Landscape Analysis
  - 12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales
  - 12.2.3 Market Dynamic

## **13 KEY COMPANIES ANALYSIS**

- 13.1 Ryobi
  - 13.1.1 Ryobi Basic Company Profile (Employees, Areas Service, Competitors and

## Contact Information)

13.1.2 Ryobi Aluminum for Electric Vehicles Product Portfolio

13.1.3 Ryobi Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 13.2 Ahresty

13.2.1 Ahresty Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Ahresty Aluminum for Electric Vehicles Product Portfolio

13.2.3 Ahresty Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 13.3 Georg Fischer

13.3.1 Georg Fischer Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Georg Fischer Aluminum for Electric Vehicles Product Portfolio

13.3.3 Georg Fischer Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 13.4 Norsk Hydro

13.4.1 Norsk Hydro Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 Norsk Hydro Aluminum for Electric Vehicles Product Portfolio

13.4.3 Norsk Hydro Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 13.5 Constellium

13.5.1 Constellium Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Constellium Aluminum for Electric Vehicles Product Portfolio

13.5.3 Constellium Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 13.6 UACJ

13.6.1 UACJ Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 UACJ Aluminum for Electric Vehicles Product Portfolio

13.6.3 UACJ Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 13.7 Arconic

13.7.1 Arconic Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Arconic Aluminum for Electric Vehicles Product Portfolio

13.7.3 Arconic Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales,

Price, Gross Margin and Market Share) (2021-2025)

### 13.8 Impol

13.8.1 Impol Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Impol Aluminum for Electric Vehicles Product Portfolio

13.8.3 Impol Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.9 OTTO FUCHS

13.9.1 OTTO FUCHS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 OTTO FUCHS Aluminum for Electric Vehicles Product Portfolio

13.9.3 OTTO FUCHS Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.10 STEP-G

13.10.1 STEP-G Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 STEP-G Aluminum for Electric Vehicles Product Portfolio

13.10.3 STEP-G Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.11 Kaiser Aluminum

13.11.1 Kaiser Aluminum Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 Kaiser Aluminum Aluminum for Electric Vehicles Product Portfolio

13.11.3 Kaiser Aluminum Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.12 Hindalco Industries

13.12.1 Hindalco Industries Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.12.2 Hindalco Industries Aluminum for Electric Vehicles Product Portfolio

13.12.3 Hindalco Industries Aluminum for Electric Vehicles Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14 INDUSTRY CHAIN ANALYSIS

14.1 Aluminum for Electric Vehicles Industry Chain Analysis

14.2 Aluminum for Electric Vehicles Industry Raw Material and Suppliers Analysis

14.2.1 Aluminum for Electric Vehicles Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Aluminum for Electric Vehicles Typical Downstream Customers

14.4 Aluminum for Electric Vehicles Sales Channel Analysis

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 METHODOLOGY AND DATA SOURCE**

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1: Global Aluminum for Electric Vehicles Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)
- Table 2: Global Aluminum for Electric Vehicles Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)
- Table 3: Aluminum for Electric Vehicles Industry Development Status
- Table 4: Aluminum for Electric Vehicles Industry Development Trends
- Table 5: Global Aluminum for Electric Vehicles Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032
- Table 6: Global Aluminum for Electric Vehicles Revenue by Region (2020-2025) & (US\$ Million)
- Table 7: Global Aluminum for Electric Vehicles Revenue Market Share by Region (2020-2025)
- Table 8: Global Aluminum for Electric Vehicles Revenue Forecast by Region (2026-2032) & (US\$ Million)
- Table 9: Global Aluminum for Electric Vehicles Revenue Market Share Forecast by Region (2026-2032)
- Table 10: Global Aluminum for Electric Vehicles Sales by Region (2020-2025) & (K Ton)
- Table 11: Global Aluminum for Electric Vehicles Sales Market Share by Region (2020-2025)
- Table 12: Global Aluminum for Electric Vehicles Sales Forecast by Region (2026-2032) & (K Ton)
- Table 13: Global Aluminum for Electric Vehicles Sales Market Share Forecast by Region (2026-2032)
- Table 14: Global Aluminum for Electric Vehicles Revenue Analysis by Type (2020-2025) & (US\$ Million)
- Table 15: Global Aluminum for Electric Vehicles Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)
- Table 16: Global Aluminum for Electric Vehicles Sales Analysis by Type (2020-2025) & (K Ton)
- Table 17: Global Aluminum for Electric Vehicles Sales Analysis Forecast by Type (2026-2032) & (K Ton)
- Table 18: Global Aluminum for Electric Vehicles Revenue Analysis by Application (2020-2025) & (US\$ Million)
- Table 19: Global Aluminum for Electric Vehicles Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Aluminum for Electric Vehicles Sales Analysis by Application (2020-2025) & (K Ton)

Table 21: Global Aluminum for Electric Vehicles Sales Analysis Forecast by Application (2026-2032) & (K Ton)

Table 22: Key Aluminum for Electric Vehicles Players in North America

Table 23: North America Aluminum for Electric Vehicles Sales by Type (2020-2025) & (K Ton)

Table 24: North America Aluminum for Electric Vehicles Sales by Type (2026-2032) & (K Ton)

Table 25: North America Aluminum for Electric Vehicles Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Aluminum for Electric Vehicles Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Aluminum for Electric Vehicles Sales by Application (2020-2025) & (K Ton)

Table 28: North America Aluminum for Electric Vehicles Sales by Application (2026-2032) & (K Ton)

Table 29: North America Aluminum for Electric Vehicles Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Aluminum for Electric Vehicles Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Aluminum for Electric Vehicles Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Aluminum for Electric Vehicles Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Aluminum for Electric Vehicles Sales Market Size by Country (2020-2025) & (K Ton)

Table 34: North America Aluminum for Electric Vehicles Sales Market Size by Country (2026-2032) & (K Ton)

Table 35: Key Aluminum for Electric Vehicles Players in Europe

Table 36: Europe Aluminum for Electric Vehicles Sales by Type (2020-2025) & (K Ton)

Table 37: Europe Aluminum for Electric Vehicles Sales by Type (2026-2032) & (K Ton)

Table 38: Europe Aluminum for Electric Vehicles Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Aluminum for Electric Vehicles Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Aluminum for Electric Vehicles Sales by Application (2020-2025) & (K Ton)

Table 41: Europe Aluminum for Electric Vehicles Sales by Application (2026-2032) & (K

Ton)

Table 42: Europe Aluminum for Electric Vehicles Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Aluminum for Electric Vehicles Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Aluminum for Electric Vehicles Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Aluminum for Electric Vehicles Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Aluminum for Electric Vehicles Sales Market Size by Country (2020-2025) & (K Ton)

Table 47: Europe Aluminum for Electric Vehicles Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 48: Key Aluminum for Electric Vehicles Players in China

Table 49: China Aluminum for Electric Vehicles Sales by Type (2020-2025) & (K Ton)

Table 50: China Aluminum for Electric Vehicles Sales by Type (2026-2032) & (K Ton)

Table 51: China Aluminum for Electric Vehicles Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Aluminum for Electric Vehicles Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Aluminum for Electric Vehicles Sales by Application (2020-2025) & (K Ton)

Table 54: China Aluminum for Electric Vehicles Sales by Application (2026-2032) & (K Ton)

Table 55: China Aluminum for Electric Vehicles Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Aluminum for Electric Vehicles Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Aluminum for Electric Vehicles Players in APAC (excl. China)

Table 58: APAC (excl. China) Aluminum for Electric Vehicles Sales by Type (2020-2025) & (K Ton)

Table 59: APAC (excl. China) Aluminum for Electric Vehicles Sales by Type (2026-2032) & (K Ton)

Table 60: APAC (excl. China) Aluminum for Electric Vehicles Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Aluminum for Electric Vehicles Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Aluminum for Electric Vehicles Sales by Application (2020-2025) & (K Ton)

Table 63: APAC (excl. China) Aluminum for Electric Vehicles Sales by Application (2026-2032) & (K Ton)

Table 64: APAC (excl. China) Aluminum for Electric Vehicles Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Aluminum for Electric Vehicles Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Aluminum for Electric Vehicles Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Aluminum for Electric Vehicles Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Aluminum for Electric Vehicles Sales Market Size by Country (2020-2025) & (K Ton)

Table 69: APAC (excl. China) Aluminum for Electric Vehicles Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 70: Key Aluminum for Electric Vehicles Players in Latin America

Table 71: Latin America Aluminum for Electric Vehicles Sales by Type (2020-2025) & (K Ton)

Table 72: Latin America Aluminum for Electric Vehicles Sales by Type (2026-2032) & (K Ton)

Table 73: Latin America Aluminum for Electric Vehicles Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Aluminum for Electric Vehicles Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Aluminum for Electric Vehicles Sales by Application (2020-2025) & (K Ton)

Table 76: Latin America Aluminum for Electric Vehicles Sales by Application (2026-2032) & (K Ton)

Table 77: Latin America Aluminum for Electric Vehicles Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Aluminum for Electric Vehicles Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Aluminum for Electric Vehicles Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Aluminum for Electric Vehicles Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Aluminum for Electric Vehicles Sales Market Size by Country (2020-2025) & (K Ton)

Table 82: Latin America Aluminum for Electric Vehicles Sales Market Size Forecast by Country (2026-2032) & (K Ton)

- Table 83: Key Aluminum for Electric Vehicles Players in Middle East & Africa
- Table 84: Middle East & Africa Aluminum for Electric Vehicles Sales by Type (2020-2025) & (K Ton)
- Table 85: Middle East & Africa Aluminum for Electric Vehicles Sales by Type (2026-2032) & (K Ton)
- Table 86: Middle East & Africa Aluminum for Electric Vehicles Revenue by Type (2020-2025) & (US\$ Million)
- Table 87: Middle East & Africa Aluminum for Electric Vehicles Revenue by Type (2026-2032) & (US\$ Million)
- Table 88: Middle East & Africa Aluminum for Electric Vehicles Sales by Application (2020-2025) & (K Ton)
- Table 89: Middle East & Africa Aluminum for Electric Vehicles Sales by Application (2026-2032) & (K Ton)
- Table 90: Middle East & Africa Aluminum for Electric Vehicles Revenue by Application (2020-2025) & (US\$ Million)
- Table 91: Middle East & Africa Aluminum for Electric Vehicles Revenue by Application (2026-2032) & (US\$ Million)
- Table 92: Middle East & Africa Aluminum for Electric Vehicles Revenue Market Size by Country (2020-2025) & (US\$ Million)
- Table 93: Middle East & Africa Aluminum for Electric Vehicles Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)
- Table 94: Middle East & Africa Aluminum for Electric Vehicles Sales Market Size by Country (2020-2025) & (K Ton)
- Table 95: Middle East & Africa Aluminum for Electric Vehicles Sales Market Size Forecast by Country (2026-2032) & (K Ton)
- Table 96: Global Aluminum for Electric Vehicles Market Sales by Key Manufacturers (2021-2025) & (K Ton)
- Table 97: Global Aluminum for Electric Vehicles Sales Market Share by Key Manufacturers (2021-2025)
- Table 98: Global Aluminum for Electric Vehicles Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)
- Table 99: Global Aluminum for Electric Vehicles Revenue Market Share by Key Manufacturers (2021-2025)
- Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Ton)
- Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales
- Table 102: Market Mergers & Acquisitions, Expansion
- Table 103: Ryobi Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 104: Ryobi Aluminum for Electric Vehicles Product Portfolio

- Table 105: Ryobi Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 106: Ahresty Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 107: Ahresty Aluminum for Electric Vehicles Product Portfolio
- Table 108: Ahresty Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 109: Georg Fischer Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 110: Georg Fischer Aluminum for Electric Vehicles Product Portfolio
- Table 111: Georg Fischer Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 112: Norsk Hydro Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 113: Norsk Hydro Aluminum for Electric Vehicles Product Portfolio
- Table 114: Norsk Hydro Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 115: Constellium Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 116: Constellium Aluminum for Electric Vehicles Product Portfolio
- Table 117: Constellium Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 118: UACJ Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 119: UACJ Aluminum for Electric Vehicles Product Portfolio
- Table 120: UACJ Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 121: Arconic Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 122: Arconic Aluminum for Electric Vehicles Product Portfolio
- Table 123: Arconic Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 124: Impol Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 125: Impol Aluminum for Electric Vehicles Product Portfolio
- Table 126: Impol Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
- Table 127: OTTO FUCHS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: OTTO FUCHS Aluminum for Electric Vehicles Product Portfolio

Table 129: OTTO FUCHS Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 130: STEP-G Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: STEP-G Aluminum for Electric Vehicles Product Portfolio

Table 132: STEP-G Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 133: Kaiser Aluminum Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: Kaiser Aluminum Aluminum for Electric Vehicles Product Portfolio

Table 135: Kaiser Aluminum Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 136: Hindalco Industries Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: Hindalco Industries Aluminum for Electric Vehicles Product Portfolio

Table 138: Hindalco Industries Aluminum for Electric Vehicles Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 139: Upstream Key Raw Material Price List

Table 140: Aluminum for Electric Vehicles Raw Material Suppliers and Contact Information

Table 141: Aluminum for Electric Vehicles Typical Customer List

Table 142: Aluminum for Electric Vehicles Distributors List

## List Of Figures

### LIST OF FIGURES

Figure 1: Aluminum for Electric Vehicles Product Pictures

Figure 2: Cast Aluminum Picture Scope

Figure 3: Rolled Aluminum Picture Scope

Figure 4: Extruded Aluminum Picture Scope

Figure 5: Others Picture Scope

Figure 6: Powertrain Picture Scope

Figure 7: Chassis & Suspension Picture Scope

Figure 8: Car Body Picture Scope

Figure 9: Global Aluminum for Electric Vehicles Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 10: Global Aluminum for Electric Vehicles Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 11: Global Aluminum for Electric Vehicles Market Sales and Growth Rate Analysis (2020-2032) & (K Ton)

Figure 12: Global Aluminum for Electric Vehicles Market Price Trend Analysis (2020-2032) & (USD/Ton)

Figure 13: Global Aluminum for Electric Vehicles Market Size by Region (2020-2032) & (US\$ Million)

Figure 14: Global Aluminum for Electric Vehicles Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 15: Global Aluminum for Electric Vehicles Sales Price by Region (2020-2032) & (K Ton)

Figure 16: North America Aluminum for Electric Vehicles Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 17: North America Aluminum for Electric Vehicles Revenue Market Share by Players in 2024

Figure 18: North America Aluminum for Electric Vehicles Sales Market Share by Type (2020-2032)

Figure 19: North America Aluminum for Electric Vehicles Revenue Market Share by Type (2020-2032)

Figure 20: North America Aluminum for Electric Vehicles Sales Market Share by Application (2020-2032)

Figure 21: North America Aluminum for Electric Vehicles Revenue Market Share by Application (2020-2032)

Figure 22: US Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 23:Canada Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 24:Europe Aluminum for Electric Vehicles Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 25:Europe Aluminum for Electric Vehicles Revenue Market Share by Players in 2024

Figure 26:Europe Aluminum for Electric Vehicles Sales Market Share by Type (2020-2032)

Figure 27:Europe Aluminum for Electric Vehicles Revenue Market Share by Type (2020-2032)

Figure 28:Europe Aluminum for Electric Vehicles Sales Market Share by Application (2020-2032)

Figure 29:Europe Aluminum for Electric Vehicles Revenue Market Share by Application (2020-2032)

Figure 30:Germany Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 31:France Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 32:United Kingdom Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 33:Italy Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 34:Spain Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 35:Benelux Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 36:China Aluminum for Electric Vehicles Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 37:China Aluminum for Electric Vehicles Revenue Market Share by Players in 2024

Figure 38:China Aluminum for Electric Vehicles Sales Market Share by Type (2020-2032)

Figure 39:China Aluminum for Electric Vehicles Revenue Market Share by Type (2020-2032)

Figure 40:China Aluminum for Electric Vehicles Sales Market Share by Application (2020-2032)

Figure 41:China Aluminum for Electric Vehicles Revenue Market Share by Application (2020-2032)

Figure 42:APAC (excl. China) Aluminum for Electric Vehicles Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 43:APAC (excl. China) Aluminum for Electric Vehicles Revenue Market Share by Players in 2024

Figure 44:APAC (excl. China) Aluminum for Electric Vehicles Sales Market Share by Type (2020-2032)

Figure 45:APAC (excl. China) Aluminum for Electric Vehicles Revenue Market Share by Type (2020-2032)

Figure 46:APAC (excl. China) Aluminum for Electric Vehicles Sales Market Share by Application (2020-2032)

Figure 47:APAC (excl. China) Aluminum for Electric Vehicles Revenue Market Share by Application (2020-2032)

Figure 48:Japan Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 49:South Korea Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 50:India Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 51:Australia Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 52:Southeast Asia Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 53:Latin America Aluminum for Electric Vehicles Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 54:Latin America Aluminum for Electric Vehicles Revenue Market Share by Players in 2024

Figure 55:Latin America Aluminum for Electric Vehicles Sales Market Share by Type (2020-2032)

Figure 56:Latin America Aluminum for Electric Vehicles Revenue Market Share by Type (2020-2032)

Figure 57:Latin America Aluminum for Electric Vehicles Sales Market Share by Application (2020-2032)

Figure 58:Latin America Aluminum for Electric Vehicles Revenue Market Share by Application (2020-2032)

Figure 59:Mexico Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 60:Brazil Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa Aluminum for Electric Vehicles Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 62:Middle East & Africa Aluminum for Electric Vehicles Revenue Market Share by Players in 2024

Figure 63:Middle East & Africa Aluminum for Electric Vehicles Sales Market Share by Type (2020-2032)

Figure 64:Middle East & Africa Aluminum for Electric Vehicles Revenue Market Share by Type (2020-2032)

Figure 65:Middle East & Africa Aluminum for Electric Vehicles Sales Market Share by Application (2020-2032)

Figure 66:Middle East & Africa Aluminum for Electric Vehicles Revenue Market Share

by Application (2020-2032)

Figure 67: Saudi Arabia Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 68: South Africa Aluminum for Electric Vehicles Revenue (2020-2032) & (US\$ Million)

Figure 69: Global Aluminum for Electric Vehicles Sales Market Share by Key Manufacturers in 2024

Figure 70: Global Aluminum for Electric Vehicles Revenue Market Share by Key Manufacturers in 2024

Figure 71: Global Aluminum for Electric Vehicles Industry Competition Landscape

Figure 72: Aluminum for Electric Vehicles Industry Chain Analysis

Figure 73: Bottom-Up and Top-Down Research Methods

Figure 74: Key Interview Objectives

Figure 75: Data Cross Validation

## I would like to order

Product name: Global Aluminum for Electric Vehicles Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/A26161764859EN.html>

Price: US\$ 3,500.00 (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/A26161764859EN.html>