

# Global Zero-carbon and Near Zero-carbon Aluminum Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GE960C20AC33EN.html>

Date: October 2023

Pages: 82

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

ID: GE960C20AC33EN

## Abstracts

The global Zero-carbon and Near Zero-carbon Aluminum market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Zero-carbon and Near Zero-carbon Aluminum demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Zero-carbon and Near Zero-carbon Aluminum, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Zero-carbon and Near Zero-carbon Aluminum that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Zero-carbon and Near Zero-carbon Aluminum total market, 2018-2029, (USD Million)

Global Zero-carbon and Near Zero-carbon Aluminum total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Zero-carbon and Near Zero-carbon Aluminum total market, key domestic companies and share, (USD Million)

Global Zero-carbon and Near Zero-carbon Aluminum revenue by player and market

share 2018-2023, (USD Million)

Global Zero-carbon and Near Zero-carbon Aluminum total market by Type, CAGR, 2018-2029, (USD Million)

Global Zero-carbon and Near Zero-carbon Aluminum total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global Zero-carbon and Near Zero-carbon Aluminum market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hydro and ELYSIS etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Zero-carbon and Near Zero-carbon Aluminum market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Zero-carbon and Near Zero-carbon Aluminum Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Zero-carbon and Near Zero-carbon Aluminum Market, Segmentation by Type

Zero-carbon

Near Zero-carbon

## Global Zero-carbon and Near Zero-carbon Aluminum Market, Segmentation by Application

Automotive

Building

Other

## Companies Profiled:

Hydro

ELYSIS

## Key Questions Answered

1. How big is the global Zero-carbon and Near Zero-carbon Aluminum market?
2. What is the demand of the global Zero-carbon and Near Zero-carbon Aluminum market?
3. What is the year over year growth of the global Zero-carbon and Near Zero-carbon Aluminum market?

4. What is the total value of the global Zero-carbon and Near Zero-carbon Aluminum market?

5. Who are the major players in the global Zero-carbon and Near Zero-carbon Aluminum market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Zero-carbon and Near Zero-carbon Aluminum Introduction
- 1.2 World Zero-carbon and Near Zero-carbon Aluminum Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World Zero-carbon and Near Zero-carbon Aluminum Total Market by Region (by Headquarter Location)
  - 1.3.1 World Zero-carbon and Near Zero-carbon Aluminum Market Size by Region (2018-2029), (by Headquarter Location)
  - 1.3.2 United States Zero-carbon and Near Zero-carbon Aluminum Market Size (2018-2029)
  - 1.3.3 China Zero-carbon and Near Zero-carbon Aluminum Market Size (2018-2029)
  - 1.3.4 Europe Zero-carbon and Near Zero-carbon Aluminum Market Size (2018-2029)
  - 1.3.5 Japan Zero-carbon and Near Zero-carbon Aluminum Market Size (2018-2029)
  - 1.3.6 South Korea Zero-carbon and Near Zero-carbon Aluminum Market Size (2018-2029)
  - 1.3.7 ASEAN Zero-carbon and Near Zero-carbon Aluminum Market Size (2018-2029)
  - 1.3.8 India Zero-carbon and Near Zero-carbon Aluminum Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Zero-carbon and Near Zero-carbon Aluminum Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Zero-carbon and Near Zero-carbon Aluminum Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029)
- 2.2 World Zero-carbon and Near Zero-carbon Aluminum Consumption Value by Region
  - 2.2.1 World Zero-carbon and Near Zero-carbon Aluminum Consumption Value by Region (2018-2023)
  - 2.2.2 World Zero-carbon and Near Zero-carbon Aluminum Consumption Value Forecast by Region (2024-2029)
- 2.3 United States Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029)
- 2.4 China Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029)
- 2.5 Europe Zero-carbon and Near Zero-carbon Aluminum Consumption Value

(2018-2029)

2.6 Japan Zero-carbon and Near Zero-carbon Aluminum Consumption Value

(2018-2029)

2.7 South Korea Zero-carbon and Near Zero-carbon Aluminum Consumption Value

(2018-2029)

2.8 ASEAN Zero-carbon and Near Zero-carbon Aluminum Consumption Value

(2018-2029)

2.9 India Zero-carbon and Near Zero-carbon Aluminum Consumption Value

(2018-2029)

### **3 WORLD ZERO-CARBON AND NEAR ZERO-CARBON ALUMINUM COMPANIES COMPETITIVE ANALYSIS**

3.1 World Zero-carbon and Near Zero-carbon Aluminum Revenue by Player

(2018-2023)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Zero-carbon and Near Zero-carbon Aluminum Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Zero-carbon and Near Zero-carbon Aluminum in 2022

3.2.3 Global Concentration Ratios (CR8) for Zero-carbon and Near Zero-carbon Aluminum in 2022

3.3 Zero-carbon and Near Zero-carbon Aluminum Company Evaluation Quadrant

3.4 Zero-carbon and Near Zero-carbon Aluminum Market: Overall Company Footprint Analysis

3.4.1 Zero-carbon and Near Zero-carbon Aluminum Market: Region Footprint

3.4.2 Zero-carbon and Near Zero-carbon Aluminum Market: Company Product Type Footprint

3.4.3 Zero-carbon and Near Zero-carbon Aluminum Market: Company Product Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers, Acquisitions Activity

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)**

#### 4.1 United States VS China: Zero-carbon and Near Zero-carbon Aluminum Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Zero-carbon and Near Zero-carbon Aluminum Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)

4.1.2 United States VS China: Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share Comparison (2018 & 2022 & 2029)

#### 4.2 United States Based Companies VS China Based Companies: Zero-carbon and Near Zero-carbon Aluminum Consumption Value Comparison

4.2.1 United States VS China: Zero-carbon and Near Zero-carbon Aluminum Consumption Value Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Zero-carbon and Near Zero-carbon Aluminum Consumption Value Market Share Comparison (2018 & 2022 & 2029)

#### 4.3 United States Based Zero-carbon and Near Zero-carbon Aluminum Companies and Market Share, 2018-2023

4.3.1 United States Based Zero-carbon and Near Zero-carbon Aluminum Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue, (2018-2023)

#### 4.4 China Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue and Market Share, 2018-2023

4.4.1 China Based Zero-carbon and Near Zero-carbon Aluminum Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue, (2018-2023)

#### 4.5 Rest of World Based Zero-carbon and Near Zero-carbon Aluminum Companies and Market Share, 2018-2023

4.5.1 Rest of World Based Zero-carbon and Near Zero-carbon Aluminum Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue, (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Zero-carbon and Near Zero-carbon Aluminum Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Zero-carbon

5.2.2 Near Zero-carbon

5.3 Market Segment by Type

5.3.1 World Zero-carbon and Near Zero-carbon Aluminum Market Size by Type (2018-2023)

5.3.2 World Zero-carbon and Near Zero-carbon Aluminum Market Size by Type (2024-2029)

5.3.3 World Zero-carbon and Near Zero-carbon Aluminum Market Size Market Share by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Zero-carbon and Near Zero-carbon Aluminum Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automotive

6.2.2 Building

6.2.3 Other

6.3 Market Segment by Application

6.3.1 World Zero-carbon and Near Zero-carbon Aluminum Market Size by Application (2018-2023)

6.3.2 World Zero-carbon and Near Zero-carbon Aluminum Market Size by Application (2024-2029)

6.3.3 World Zero-carbon and Near Zero-carbon Aluminum Market Size by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Hydro

7.1.1 Hydro Details

7.1.2 Hydro Major Business

7.1.3 Hydro Zero-carbon and Near Zero-carbon Aluminum Product and Services

7.1.4 Hydro Zero-carbon and Near Zero-carbon Aluminum Revenue, Gross Margin and Market Share (2018-2023)

7.1.5 Hydro Recent Developments/Updates

7.1.6 Hydro Competitive Strengths & Weaknesses

7.2 ELYSIS

7.2.1 ELYSIS Details

7.2.2 ELYSIS Major Business

7.2.3 ELYSIS Zero-carbon and Near Zero-carbon Aluminum Product and Services

7.2.4 ELYSIS Zero-carbon and Near Zero-carbon Aluminum Revenue, Gross Margin and Market Share (2018-2023)



7.2.5 ELYSIS Recent Developments/Updates

7.2.6 ELYSIS Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Zero-carbon and Near Zero-carbon Aluminum Industry Chain

8.2 Zero-carbon and Near Zero-carbon Aluminum Upstream Analysis

8.3 Zero-carbon and Near Zero-carbon Aluminum Midstream Analysis

8.4 Zero-carbon and Near Zero-carbon Aluminum Downstream Analysis

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Zero-carbon and Near Zero-carbon Aluminum Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World Zero-carbon and Near Zero-carbon Aluminum Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World Zero-carbon and Near Zero-carbon Aluminum Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Zero-carbon and Near Zero-carbon Aluminum Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World Zero-carbon and Near Zero-carbon Aluminum Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World Zero-carbon and Near Zero-carbon Aluminum Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World Zero-carbon and Near Zero-carbon Aluminum Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key Zero-carbon and Near Zero-carbon Aluminum Players in 2022

Table 12. World Zero-carbon and Near Zero-carbon Aluminum Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global Zero-carbon and Near Zero-carbon Aluminum Company Evaluation Quadrant

Table 14. Head Office of Key Zero-carbon and Near Zero-carbon Aluminum Player

Table 15. Zero-carbon and Near Zero-carbon Aluminum Market: Company Product Type Footprint

Table 16. Zero-carbon and Near Zero-carbon Aluminum Market: Company Product Application Footprint

Table 17. Zero-carbon and Near Zero-carbon Aluminum Mergers & Acquisitions Activity

Table 18. United States VS China Zero-carbon and Near Zero-carbon Aluminum Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China Zero-carbon and Near Zero-carbon Aluminum Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based Zero-carbon and Near Zero-carbon Aluminum Companies, Headquarters (States, Country)

Table 21. United States Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share (2018-2023)

Table 23. China Based Zero-carbon and Near Zero-carbon Aluminum Companies, Headquarters (Province, Country)

Table 24. China Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share (2018-2023)

Table 26. Rest of World Based Zero-carbon and Near Zero-carbon Aluminum Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share (2018-2023)

Table 29. World Zero-carbon and Near Zero-carbon Aluminum Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World Zero-carbon and Near Zero-carbon Aluminum Market Size by Type (2018-2023) & (USD Million)

Table 31. World Zero-carbon and Near Zero-carbon Aluminum Market Size by Type (2024-2029) & (USD Million)

Table 32. World Zero-carbon and Near Zero-carbon Aluminum Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World Zero-carbon and Near Zero-carbon Aluminum Market Size by Application (2018-2023) & (USD Million)

Table 34. World Zero-carbon and Near Zero-carbon Aluminum Market Size by Application (2024-2029) & (USD Million)

Table 35. Hydro Basic Information, Area Served and Competitors

Table 36. Hydro Major Business

Table 37. Hydro Zero-carbon and Near Zero-carbon Aluminum Product and Services

Table 38. Hydro Zero-carbon and Near Zero-carbon Aluminum Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. Hydro Recent Developments/Updates

Table 40. ELYSIS Basic Information, Area Served and Competitors

Table 41. ELYSIS Major Business

Table 42. ELYSIS Zero-carbon and Near Zero-carbon Aluminum Product and Services

Table 43. ELYSIS Zero-carbon and Near Zero-carbon Aluminum Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 44. Global Key Players of Zero-carbon and Near Zero-carbon Aluminum Upstream (Raw Materials)

Table 45. Zero-carbon and Near Zero-carbon Aluminum Typical Customers List of Figure

Figure 1. Zero-carbon and Near Zero-carbon Aluminum Picture

Figure 2. World Zero-carbon and Near Zero-carbon Aluminum Total Market Size: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Zero-carbon and Near Zero-carbon Aluminum Total Market Size (2018-2029) & (USD Million)

Figure 4. World Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million) , (by Headquarter Location)

Figure 5. World Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company Zero-carbon and Near Zero-carbon Aluminum Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company Zero-carbon and Near Zero-carbon Aluminum Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company Zero-carbon and Near Zero-carbon Aluminum Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company Zero-carbon and Near Zero-carbon Aluminum Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company Zero-carbon and Near Zero-carbon Aluminum Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company Zero-carbon and Near Zero-carbon Aluminum Revenue (2018-2029) & (USD Million)

Figure 12. India Based Company Zero-carbon and Near Zero-carbon Aluminum Revenue (2018-2029) & (USD Million)

Figure 13. Zero-carbon and Near Zero-carbon Aluminum Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029) & (USD Million)

Figure 16. World Zero-carbon and Near Zero-carbon Aluminum Consumption Value Market Share by Region (2018-2029)

Figure 17. United States Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029) & (USD Million)

Figure 18. China Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029) & (USD Million)

Figure 20. Japan Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029) & (USD Million)

Figure 23. India Zero-carbon and Near Zero-carbon Aluminum Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of Zero-carbon and Near Zero-carbon Aluminum by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Zero-carbon and Near Zero-carbon Aluminum Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Zero-carbon and Near Zero-carbon Aluminum Markets in 2022

Figure 27. United States VS China: Zero-carbon and Near Zero-carbon Aluminum Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Zero-carbon and Near Zero-carbon Aluminum Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World Zero-carbon and Near Zero-carbon Aluminum Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World Zero-carbon and Near Zero-carbon Aluminum Market Size Market Share by Type in 2022

Figure 31. Zero-carbon

Figure 32. Near Zero-carbon

Figure 33. World Zero-carbon and Near Zero-carbon Aluminum Market Size Market Share by Type (2018-2029)

Figure 34. World Zero-carbon and Near Zero-carbon Aluminum Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 35. World Zero-carbon and Near Zero-carbon Aluminum Market Size Market Share by Application in 2022

Figure 36. Automotive

Figure 37. Building

Figure 38. Other

Figure 39. Zero-carbon and Near Zero-carbon Aluminum Industrial Chain

Figure 40. Methodology

Figure 41. Research Process and Data Source

## I would like to order

Product name: Global Zero-carbon and Near Zero-carbon Aluminum Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GE960C20AC33EN.html>

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

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

[info@marketpublishers.com](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/GE960C20AC33EN.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

