

Global Low Carbon Primary Aluminium Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GFA198510640EN.html>

Date: July 2024

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: GFA198510640EN

Abstracts

According to our (Global Info Research) latest study, the global Low Carbon Primary Aluminium market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Low Carbon Primary Aluminium refers to aluminum that has been produced using processes aimed at minimizing carbon emissions and environmental impact.

The Global Info Research report includes an overview of the development of the Low Carbon Primary Aluminium industry chain, the market status of Automotive (Recycling Aluminum, Solar Energy Aluminum), Construction (Recycling Aluminum, Solar Energy Aluminum), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Low Carbon Primary Aluminium.

Regionally, the report analyzes the Low Carbon Primary Aluminium markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Low Carbon Primary Aluminium market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Low Carbon Primary Aluminium market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics,

trends, challenges, and opportunities within the Low Carbon Primary Aluminium industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Recycling Aluminum, Solar Energy Aluminum).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Low Carbon Primary Aluminium market.

Regional Analysis: The report involves examining the Low Carbon Primary Aluminium market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Low Carbon Primary Aluminium market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Low Carbon Primary Aluminium:

Company Analysis: Report covers individual Low Carbon Primary Aluminium manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Low Carbon Primary Aluminium This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Construction).

Technology Analysis: Report covers specific technologies relevant to Low Carbon Primary Aluminium. It assesses the current state, advancements, and potential future developments in Low Carbon Primary Aluminium areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Low Carbon Primary Aluminium market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Low Carbon Primary Aluminium market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

- Recycling Aluminum
- Solar Energy Aluminum
- Wind Energy Aluminum
- Hydro Energy Aluminum
- Others

Market segment by Application

- Automotive
- Construction
- Aerospace
- Consumer Electronics

Others

Major players covered

UC Rusal (EN+ Group)

Novelis (Hindalco)

Norsk Hydro

Rio Tinto

Vedanta Aluminium

Yunnan Aluminium (Chalco)

Emirates Global Aluminium (EGA)

Century Aluminum

Alcoa

Aludium (Jupiter Aluminum Corporation)

Capral

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Low Carbon Primary Aluminium product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Low Carbon Primary Aluminium, with price, sales, revenue and global market share of Low Carbon Primary Aluminium from 2019 to 2024.

Chapter 3, the Low Carbon Primary Aluminium competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Low Carbon Primary Aluminium breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Low Carbon Primary Aluminium market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Low Carbon Primary Aluminium.

Chapter 14 and 15, to describe Low Carbon Primary Aluminium sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Low Carbon Primary Aluminium
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Low Carbon Primary Aluminium Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Recycling Aluminum
 - 1.3.3 Solar Energy Aluminum
 - 1.3.4 Wind Energy Aluminum
 - 1.3.5 Hydro Energy Aluminum
 - 1.3.6 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Low Carbon Primary Aluminium Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Automotive
 - 1.4.3 Construction
 - 1.4.4 Aerospace
 - 1.4.5 Consumer Electronics
 - 1.4.6 Others
- 1.5 Global Low Carbon Primary Aluminium Market Size & Forecast
 - 1.5.1 Global Low Carbon Primary Aluminium Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Low Carbon Primary Aluminium Sales Quantity (2019-2030)
 - 1.5.3 Global Low Carbon Primary Aluminium Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 UC Rusal (EN+ Group)
 - 2.1.1 UC Rusal (EN+ Group) Details
 - 2.1.2 UC Rusal (EN+ Group) Major Business
 - 2.1.3 UC Rusal (EN+ Group) Low Carbon Primary Aluminium Product and Services
 - 2.1.4 UC Rusal (EN+ Group) Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 UC Rusal (EN+ Group) Recent Developments/Updates
- 2.2 Novelis (Hindalco)
 - 2.2.1 Novelis (Hindalco) Details

- 2.2.2 Novelis (Hindalco) Major Business
- 2.2.3 Novelis (Hindalco) Low Carbon Primary Aluminium Product and Services
- 2.2.4 Novelis (Hindalco) Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Novelis (Hindalco) Recent Developments/Updates
- 2.3 Norsk Hydro
 - 2.3.1 Norsk Hydro Details
 - 2.3.2 Norsk Hydro Major Business
 - 2.3.3 Norsk Hydro Low Carbon Primary Aluminium Product and Services
 - 2.3.4 Norsk Hydro Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Norsk Hydro Recent Developments/Updates
- 2.4 Rio Tinto
 - 2.4.1 Rio Tinto Details
 - 2.4.2 Rio Tinto Major Business
 - 2.4.3 Rio Tinto Low Carbon Primary Aluminium Product and Services
 - 2.4.4 Rio Tinto Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Rio Tinto Recent Developments/Updates
- 2.5 Vedanta Aluminium
 - 2.5.1 Vedanta Aluminium Details
 - 2.5.2 Vedanta Aluminium Major Business
 - 2.5.3 Vedanta Aluminium Low Carbon Primary Aluminium Product and Services
 - 2.5.4 Vedanta Aluminium Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Vedanta Aluminium Recent Developments/Updates
- 2.6 Yunnan Aluminium (Chalco)
 - 2.6.1 Yunnan Aluminium (Chalco) Details
 - 2.6.2 Yunnan Aluminium (Chalco) Major Business
 - 2.6.3 Yunnan Aluminium (Chalco) Low Carbon Primary Aluminium Product and Services
 - 2.6.4 Yunnan Aluminium (Chalco) Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Yunnan Aluminium (Chalco) Recent Developments/Updates
- 2.7 Emirates Global Aluminium (EGA)
 - 2.7.1 Emirates Global Aluminium (EGA) Details
 - 2.7.2 Emirates Global Aluminium (EGA) Major Business
 - 2.7.3 Emirates Global Aluminium (EGA) Low Carbon Primary Aluminium Product and Services

2.7.4 Emirates Global Aluminium (EGA) Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Emirates Global Aluminium (EGA) Recent Developments/Updates

2.8 Century Aluminum

2.8.1 Century Aluminum Details

2.8.2 Century Aluminum Major Business

2.8.3 Century Aluminum Low Carbon Primary Aluminium Product and Services

2.8.4 Century Aluminum Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Century Aluminum Recent Developments/Updates

2.9 Alcoa

2.9.1 Alcoa Details

2.9.2 Alcoa Major Business

2.9.3 Alcoa Low Carbon Primary Aluminium Product and Services

2.9.4 Alcoa Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Alcoa Recent Developments/Updates

2.10 Aludium (Jupiter Aluminum Corporation)

2.10.1 Aludium (Jupiter Aluminum Corporation) Details

2.10.2 Aludium (Jupiter Aluminum Corporation) Major Business

2.10.3 Aludium (Jupiter Aluminum Corporation) Low Carbon Primary Aluminium Product and Services

2.10.4 Aludium (Jupiter Aluminum Corporation) Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Aludium (Jupiter Aluminum Corporation) Recent Developments/Updates

2.11 Capral

2.11.1 Capral Details

2.11.2 Capral Major Business

2.11.3 Capral Low Carbon Primary Aluminium Product and Services

2.11.4 Capral Low Carbon Primary Aluminium Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Capral Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LOW CARBON PRIMARY ALUMINIUM BY MANUFACTURER

3.1 Global Low Carbon Primary Aluminium Sales Quantity by Manufacturer (2019-2024)

3.2 Global Low Carbon Primary Aluminium Revenue by Manufacturer (2019-2024)

3.3 Global Low Carbon Primary Aluminium Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Low Carbon Primary Aluminium by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Low Carbon Primary Aluminium Manufacturer Market Share in 2023

3.4.2 Top 6 Low Carbon Primary Aluminium Manufacturer Market Share in 2023

3.5 Low Carbon Primary Aluminium Market: Overall Company Footprint Analysis

3.5.1 Low Carbon Primary Aluminium Market: Region Footprint

3.5.2 Low Carbon Primary Aluminium Market: Company Product Type Footprint

3.5.3 Low Carbon Primary Aluminium Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Low Carbon Primary Aluminium Market Size by Region

4.1.1 Global Low Carbon Primary Aluminium Sales Quantity by Region (2019-2030)

4.1.2 Global Low Carbon Primary Aluminium Consumption Value by Region (2019-2030)

4.1.3 Global Low Carbon Primary Aluminium Average Price by Region (2019-2030)

4.2 North America Low Carbon Primary Aluminium Consumption Value (2019-2030)

4.3 Europe Low Carbon Primary Aluminium Consumption Value (2019-2030)

4.4 Asia-Pacific Low Carbon Primary Aluminium Consumption Value (2019-2030)

4.5 South America Low Carbon Primary Aluminium Consumption Value (2019-2030)

4.6 Middle East and Africa Low Carbon Primary Aluminium Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Low Carbon Primary Aluminium Sales Quantity by Type (2019-2030)

5.2 Global Low Carbon Primary Aluminium Consumption Value by Type (2019-2030)

5.3 Global Low Carbon Primary Aluminium Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Low Carbon Primary Aluminium Sales Quantity by Application (2019-2030)

6.2 Global Low Carbon Primary Aluminium Consumption Value by Application (2019-2030)

6.3 Global Low Carbon Primary Aluminium Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Low Carbon Primary Aluminium Sales Quantity by Type (2019-2030)

7.2 North America Low Carbon Primary Aluminium Sales Quantity by Application (2019-2030)

7.3 North America Low Carbon Primary Aluminium Market Size by Country

7.3.1 North America Low Carbon Primary Aluminium Sales Quantity by Country (2019-2030)

7.3.2 North America Low Carbon Primary Aluminium Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Low Carbon Primary Aluminium Sales Quantity by Type (2019-2030)

8.2 Europe Low Carbon Primary Aluminium Sales Quantity by Application (2019-2030)

8.3 Europe Low Carbon Primary Aluminium Market Size by Country

8.3.1 Europe Low Carbon Primary Aluminium Sales Quantity by Country (2019-2030)

8.3.2 Europe Low Carbon Primary Aluminium Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Low Carbon Primary Aluminium Market Size by Region

9.3.1 Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Low Carbon Primary Aluminium Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Low Carbon Primary Aluminium Sales Quantity by Type (2019-2030)
- 10.2 South America Low Carbon Primary Aluminium Sales Quantity by Application (2019-2030)
- 10.3 South America Low Carbon Primary Aluminium Market Size by Country
 - 10.3.1 South America Low Carbon Primary Aluminium Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Low Carbon Primary Aluminium Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Low Carbon Primary Aluminium Market Size by Country
 - 11.3.1 Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Low Carbon Primary Aluminium Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Low Carbon Primary Aluminium Market Drivers

12.2 Low Carbon Primary Aluminium Market Restraints

12.3 Low Carbon Primary Aluminium Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Low Carbon Primary Aluminium and Key Manufacturers

13.2 Manufacturing Costs Percentage of Low Carbon Primary Aluminium

13.3 Low Carbon Primary Aluminium Production Process

13.4 Low Carbon Primary Aluminium Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Low Carbon Primary Aluminium Typical Distributors

14.3 Low Carbon Primary Aluminium Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Low Carbon Primary Aluminium Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Low Carbon Primary Aluminium Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. UC Rusal (EN+ Group) Basic Information, Manufacturing Base and Competitors

Table 4. UC Rusal (EN+ Group) Major Business

Table 5. UC Rusal (EN+ Group) Low Carbon Primary Aluminium Product and Services

Table 6. UC Rusal (EN+ Group) Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. UC Rusal (EN+ Group) Recent Developments/Updates

Table 8. Novelis (Hindalco) Basic Information, Manufacturing Base and Competitors

Table 9. Novelis (Hindalco) Major Business

Table 10. Novelis (Hindalco) Low Carbon Primary Aluminium Product and Services

Table 11. Novelis (Hindalco) Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Novelis (Hindalco) Recent Developments/Updates

Table 13. Norsk Hydro Basic Information, Manufacturing Base and Competitors

Table 14. Norsk Hydro Major Business

Table 15. Norsk Hydro Low Carbon Primary Aluminium Product and Services

Table 16. Norsk Hydro Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Norsk Hydro Recent Developments/Updates

Table 18. Rio Tinto Basic Information, Manufacturing Base and Competitors

Table 19. Rio Tinto Major Business

Table 20. Rio Tinto Low Carbon Primary Aluminium Product and Services

Table 21. Rio Tinto Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Rio Tinto Recent Developments/Updates

Table 23. Vedanta Aluminium Basic Information, Manufacturing Base and Competitors

Table 24. Vedanta Aluminium Major Business

Table 25. Vedanta Aluminium Low Carbon Primary Aluminium Product and Services

Table 26. Vedanta Aluminium Low Carbon Primary Aluminium Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Vedanta Aluminium Recent Developments/Updates

Table 28. Yunnan Aluminium (Chalco) Basic Information, Manufacturing Base and Competitors

Table 29. Yunnan Aluminium (Chalco) Major Business

Table 30. Yunnan Aluminium (Chalco) Low Carbon Primary Aluminium Product and Services

Table 31. Yunnan Aluminium (Chalco) Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Yunnan Aluminium (Chalco) Recent Developments/Updates

Table 33. Emirates Global Aluminium (EGA) Basic Information, Manufacturing Base and Competitors

Table 34. Emirates Global Aluminium (EGA) Major Business

Table 35. Emirates Global Aluminium (EGA) Low Carbon Primary Aluminium Product and Services

Table 36. Emirates Global Aluminium (EGA) Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Emirates Global Aluminium (EGA) Recent Developments/Updates

Table 38. Century Aluminum Basic Information, Manufacturing Base and Competitors

Table 39. Century Aluminum Major Business

Table 40. Century Aluminum Low Carbon Primary Aluminium Product and Services

Table 41. Century Aluminum Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Century Aluminum Recent Developments/Updates

Table 43. Alcoa Basic Information, Manufacturing Base and Competitors

Table 44. Alcoa Major Business

Table 45. Alcoa Low Carbon Primary Aluminium Product and Services

Table 46. Alcoa Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Alcoa Recent Developments/Updates

Table 48. Aludium (Jupiter Aluminum Corporation) Basic Information, Manufacturing Base and Competitors

Table 49. Aludium (Jupiter Aluminum Corporation) Major Business

Table 50. Aludium (Jupiter Aluminum Corporation) Low Carbon Primary Aluminium Product and Services

- Table 51. Aludium (Jupiter Aluminum Corporation) Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Aludium (Jupiter Aluminum Corporation) Recent Developments/Updates
- Table 53. Capral Basic Information, Manufacturing Base and Competitors
- Table 54. Capral Major Business
- Table 55. Capral Low Carbon Primary Aluminium Product and Services
- Table 56. Capral Low Carbon Primary Aluminium Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Capral Recent Developments/Updates
- Table 58. Global Low Carbon Primary Aluminium Sales Quantity by Manufacturer (2019-2024) & (Tons)
- Table 59. Global Low Carbon Primary Aluminium Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 60. Global Low Carbon Primary Aluminium Average Price by Manufacturer (2019-2024) & (US\$/Ton)
- Table 61. Market Position of Manufacturers in Low Carbon Primary Aluminium, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 62. Head Office and Low Carbon Primary Aluminium Production Site of Key Manufacturer
- Table 63. Low Carbon Primary Aluminium Market: Company Product Type Footprint
- Table 64. Low Carbon Primary Aluminium Market: Company Product Application Footprint
- Table 65. Low Carbon Primary Aluminium New Market Entrants and Barriers to Market Entry
- Table 66. Low Carbon Primary Aluminium Mergers, Acquisition, Agreements, and Collaborations
- Table 67. Global Low Carbon Primary Aluminium Sales Quantity by Region (2019-2024) & (Tons)
- Table 68. Global Low Carbon Primary Aluminium Sales Quantity by Region (2025-2030) & (Tons)
- Table 69. Global Low Carbon Primary Aluminium Consumption Value by Region (2019-2024) & (USD Million)
- Table 70. Global Low Carbon Primary Aluminium Consumption Value by Region (2025-2030) & (USD Million)
- Table 71. Global Low Carbon Primary Aluminium Average Price by Region (2019-2024) & (US\$/Ton)
- Table 72. Global Low Carbon Primary Aluminium Average Price by Region (2025-2030) & (US\$/Ton)

Table 73. Global Low Carbon Primary Aluminium Sales Quantity by Type (2019-2024) & (Tons)

Table 74. Global Low Carbon Primary Aluminium Sales Quantity by Type (2025-2030) & (Tons)

Table 75. Global Low Carbon Primary Aluminium Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global Low Carbon Primary Aluminium Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global Low Carbon Primary Aluminium Average Price by Type (2019-2024) & (US\$/Ton)

Table 78. Global Low Carbon Primary Aluminium Average Price by Type (2025-2030) & (US\$/Ton)

Table 79. Global Low Carbon Primary Aluminium Sales Quantity by Application (2019-2024) & (Tons)

Table 80. Global Low Carbon Primary Aluminium Sales Quantity by Application (2025-2030) & (Tons)

Table 81. Global Low Carbon Primary Aluminium Consumption Value by Application (2019-2024) & (USD Million)

Table 82. Global Low Carbon Primary Aluminium Consumption Value by Application (2025-2030) & (USD Million)

Table 83. Global Low Carbon Primary Aluminium Average Price by Application (2019-2024) & (US\$/Ton)

Table 84. Global Low Carbon Primary Aluminium Average Price by Application (2025-2030) & (US\$/Ton)

Table 85. North America Low Carbon Primary Aluminium Sales Quantity by Type (2019-2024) & (Tons)

Table 86. North America Low Carbon Primary Aluminium Sales Quantity by Type (2025-2030) & (Tons)

Table 87. North America Low Carbon Primary Aluminium Sales Quantity by Application (2019-2024) & (Tons)

Table 88. North America Low Carbon Primary Aluminium Sales Quantity by Application (2025-2030) & (Tons)

Table 89. North America Low Carbon Primary Aluminium Sales Quantity by Country (2019-2024) & (Tons)

Table 90. North America Low Carbon Primary Aluminium Sales Quantity by Country (2025-2030) & (Tons)

Table 91. North America Low Carbon Primary Aluminium Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America Low Carbon Primary Aluminium Consumption Value by

Country (2025-2030) & (USD Million)

Table 93. Europe Low Carbon Primary Aluminium Sales Quantity by Type (2019-2024) & (Tons)

Table 94. Europe Low Carbon Primary Aluminium Sales Quantity by Type (2025-2030) & (Tons)

Table 95. Europe Low Carbon Primary Aluminium Sales Quantity by Application (2019-2024) & (Tons)

Table 96. Europe Low Carbon Primary Aluminium Sales Quantity by Application (2025-2030) & (Tons)

Table 97. Europe Low Carbon Primary Aluminium Sales Quantity by Country (2019-2024) & (Tons)

Table 98. Europe Low Carbon Primary Aluminium Sales Quantity by Country (2025-2030) & (Tons)

Table 99. Europe Low Carbon Primary Aluminium Consumption Value by Country (2019-2024) & (USD Million)

Table 100. Europe Low Carbon Primary Aluminium Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Type (2019-2024) & (Tons)

Table 102. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Type (2025-2030) & (Tons)

Table 103. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Application (2019-2024) & (Tons)

Table 104. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Application (2025-2030) & (Tons)

Table 105. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Region (2019-2024) & (Tons)

Table 106. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity by Region (2025-2030) & (Tons)

Table 107. Asia-Pacific Low Carbon Primary Aluminium Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific Low Carbon Primary Aluminium Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America Low Carbon Primary Aluminium Sales Quantity by Type (2019-2024) & (Tons)

Table 110. South America Low Carbon Primary Aluminium Sales Quantity by Type (2025-2030) & (Tons)

Table 111. South America Low Carbon Primary Aluminium Sales Quantity by Application (2019-2024) & (Tons)

- Table 112. South America Low Carbon Primary Aluminium Sales Quantity by Application (2025-2030) & (Tons)
- Table 113. South America Low Carbon Primary Aluminium Sales Quantity by Country (2019-2024) & (Tons)
- Table 114. South America Low Carbon Primary Aluminium Sales Quantity by Country (2025-2030) & (Tons)
- Table 115. South America Low Carbon Primary Aluminium Consumption Value by Country (2019-2024) & (USD Million)
- Table 116. South America Low Carbon Primary Aluminium Consumption Value by Country (2025-2030) & (USD Million)
- Table 117. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Type (2019-2024) & (Tons)
- Table 118. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Type (2025-2030) & (Tons)
- Table 119. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Application (2019-2024) & (Tons)
- Table 120. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Application (2025-2030) & (Tons)
- Table 121. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Region (2019-2024) & (Tons)
- Table 122. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity by Region (2025-2030) & (Tons)
- Table 123. Middle East & Africa Low Carbon Primary Aluminium Consumption Value by Region (2019-2024) & (USD Million)
- Table 124. Middle East & Africa Low Carbon Primary Aluminium Consumption Value by Region (2025-2030) & (USD Million)
- Table 125. Low Carbon Primary Aluminium Raw Material
- Table 126. Key Manufacturers of Low Carbon Primary Aluminium Raw Materials
- Table 127. Low Carbon Primary Aluminium Typical Distributors
- Table 128. Low Carbon Primary Aluminium Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Low Carbon Primary Aluminium Picture

Figure 2. Global Low Carbon Primary Aluminium Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Low Carbon Primary Aluminium Consumption Value Market Share by Type in 2023

Figure 4. Recycling Aluminum Examples

Figure 5. Solar Energy Aluminum Examples

Figure 6. Wind Energy Aluminum Examples

Figure 7. Hydro Energy Aluminum Examples

Figure 8. Others Examples

Figure 9. Global Low Carbon Primary Aluminium Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 10. Global Low Carbon Primary Aluminium Consumption Value Market Share by Application in 2023

Figure 11. Automotive Examples

Figure 12. Construction Examples

Figure 13. Aerospace Examples

Figure 14. Consumer Electronics Examples

Figure 15. Others Examples

Figure 16. Global Low Carbon Primary Aluminium Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 17. Global Low Carbon Primary Aluminium Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 18. Global Low Carbon Primary Aluminium Sales Quantity (2019-2030) & (Tons)

Figure 19. Global Low Carbon Primary Aluminium Average Price (2019-2030) & (US\$/Ton)

Figure 20. Global Low Carbon Primary Aluminium Sales Quantity Market Share by Manufacturer in 2023

Figure 21. Global Low Carbon Primary Aluminium Consumption Value Market Share by Manufacturer in 2023

Figure 22. Producer Shipments of Low Carbon Primary Aluminium by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 23. Top 3 Low Carbon Primary Aluminium Manufacturer (Consumption Value) Market Share in 2023

Figure 24. Top 6 Low Carbon Primary Aluminium Manufacturer (Consumption Value)

Market Share in 2023

Figure 25. Global Low Carbon Primary Aluminium Sales Quantity Market Share by Region (2019-2030)

Figure 26. Global Low Carbon Primary Aluminium Consumption Value Market Share by Region (2019-2030)

Figure 27. North America Low Carbon Primary Aluminium Consumption Value (2019-2030) & (USD Million)

Figure 28. Europe Low Carbon Primary Aluminium Consumption Value (2019-2030) & (USD Million)

Figure 29. Asia-Pacific Low Carbon Primary Aluminium Consumption Value (2019-2030) & (USD Million)

Figure 30. South America Low Carbon Primary Aluminium Consumption Value (2019-2030) & (USD Million)

Figure 31. Middle East & Africa Low Carbon Primary Aluminium Consumption Value (2019-2030) & (USD Million)

Figure 32. Global Low Carbon Primary Aluminium Sales Quantity Market Share by Type (2019-2030)

Figure 33. Global Low Carbon Primary Aluminium Consumption Value Market Share by Type (2019-2030)

Figure 34. Global Low Carbon Primary Aluminium Average Price by Type (2019-2030) & (US\$/Ton)

Figure 35. Global Low Carbon Primary Aluminium Sales Quantity Market Share by Application (2019-2030)

Figure 36. Global Low Carbon Primary Aluminium Consumption Value Market Share by Application (2019-2030)

Figure 37. Global Low Carbon Primary Aluminium Average Price by Application (2019-2030) & (US\$/Ton)

Figure 38. North America Low Carbon Primary Aluminium Sales Quantity Market Share by Type (2019-2030)

Figure 39. North America Low Carbon Primary Aluminium Sales Quantity Market Share by Application (2019-2030)

Figure 40. North America Low Carbon Primary Aluminium Sales Quantity Market Share by Country (2019-2030)

Figure 41. North America Low Carbon Primary Aluminium Consumption Value Market Share by Country (2019-2030)

Figure 42. United States Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Canada Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. Mexico Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Europe Low Carbon Primary Aluminium Sales Quantity Market Share by Type (2019-2030)

Figure 46. Europe Low Carbon Primary Aluminium Sales Quantity Market Share by Application (2019-2030)

Figure 47. Europe Low Carbon Primary Aluminium Sales Quantity Market Share by Country (2019-2030)

Figure 48. Europe Low Carbon Primary Aluminium Consumption Value Market Share by Country (2019-2030)

Figure 49. Germany Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. France Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. United Kingdom Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Russia Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Italy Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity Market Share by Type (2019-2030)

Figure 55. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity Market Share by Application (2019-2030)

Figure 56. Asia-Pacific Low Carbon Primary Aluminium Sales Quantity Market Share by Region (2019-2030)

Figure 57. Asia-Pacific Low Carbon Primary Aluminium Consumption Value Market Share by Region (2019-2030)

Figure 58. China Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Japan Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Korea Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. India Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Southeast Asia Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Australia Low Carbon Primary Aluminium Consumption Value and Growth

Rate (2019-2030) & (USD Million)

Figure 64. South America Low Carbon Primary Aluminium Sales Quantity Market Share by Type (2019-2030)

Figure 65. South America Low Carbon Primary Aluminium Sales Quantity Market Share by Application (2019-2030)

Figure 66. South America Low Carbon Primary Aluminium Sales Quantity Market Share by Country (2019-2030)

Figure 67. South America Low Carbon Primary Aluminium Consumption Value Market Share by Country (2019-2030)

Figure 68. Brazil Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Argentina Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity Market Share by Type (2019-2030)

Figure 71. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity Market Share by Application (2019-2030)

Figure 72. Middle East & Africa Low Carbon Primary Aluminium Sales Quantity Market Share by Region (2019-2030)

Figure 73. Middle East & Africa Low Carbon Primary Aluminium Consumption Value Market Share by Region (2019-2030)

Figure 74. Turkey Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Egypt Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Saudi Arabia Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. South Africa Low Carbon Primary Aluminium Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Low Carbon Primary Aluminium Market Drivers

Figure 79. Low Carbon Primary Aluminium Market Restraints

Figure 80. Low Carbon Primary Aluminium Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Low Carbon Primary Aluminium in 2023

Figure 83. Manufacturing Process Analysis of Low Carbon Primary Aluminium

Figure 84. Low Carbon Primary Aluminium Industrial Chain

Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

I would like to order

Product name: Global Low Carbon Primary Aluminium Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GFA198510640EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFA198510640EN.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

