

# Global Aluminum-Magnesium Alloys Market Analysis and Forecast 2024-2030

<https://marketpublishers.com/r/G634F48C6955EN.html>

Date: April 2024

Pages: 218

Price: US\$ 4,950.00 (Single User License)

ID: G634F48C6955EN

## Abstracts

### Summary

Aluminum is the main element of aluminum-magnesium alloy, and then added a small amount of magnesium or other metal materials to strengthen its hardness. The alloys of this system (Mg

According to APO Research, The global Aluminum-Magnesium Alloys market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Aluminum-Magnesium Alloys is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Aluminum-Magnesium Alloys is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Aluminum-Magnesium Alloys is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Aluminum-Magnesium Alloys is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Aluminum-Magnesium Alloys include Alcoa, Chalco,

Yinhai Aluminum, Yunnan Aluminum, China Hongqiao, Rusal, Rio Tinto, Nanshan Light Alloy and Ahresty, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Aluminum-Magnesium Alloys production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Aluminum-Magnesium Alloys by region (region level and country level), by Company, by Type and by Application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Aluminum-Magnesium Alloys, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Aluminum-Magnesium Alloys, also provides the consumption of main regions and countries. Of the upcoming market potential for Aluminum-Magnesium Alloys, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Aluminum-Magnesium Alloys sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Aluminum-Magnesium Alloys market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Aluminum-Magnesium Alloys sales, projected growth trends, production technology, application and end-user industry.

Aluminum-Magnesium Alloys segment by Company

Alcoa

Chalco

Yinhai Aluminum

Yunnan Aluminum

China Hongqiao

Rusal

Rio Tinto

Nanshan Light Alloy

Ahresty

Wanji

Handtmann

Kumz

MCI

#### Aluminum-Magnesium Alloys segment by Type

Rod

Plate

Others

#### Aluminum-Magnesium Alloys segment by Application

Automobile Industry

Electronics Industry

Rail Transit

Machinery and Equipment

Others

## Aluminum-Magnesium Alloys segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity

and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Aluminum-Magnesium Alloys market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Aluminum-Magnesium Alloys and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Aluminum-Magnesium Alloys.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

### Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Aluminum-Magnesium Alloys production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Aluminum-Magnesium Alloys in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 5: Detailed analysis of Aluminum-Magnesium Alloys manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Aluminum-Magnesium Alloys sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Aluminum-Magnesium Alloys Market by Type
  - 1.2.1 Global Aluminum-Magnesium Alloys Market Size by Type, 2019 VS 2023 VS 2030
  - 1.2.2 Rod
  - 1.2.3 Plate
  - 1.2.4 Others
- 1.3 Aluminum-Magnesium Alloys Market by Application
  - 1.3.1 Global Aluminum-Magnesium Alloys Market Size by Application, 2019 VS 2023 VS 2030
  - 1.3.2 Automobile Industry
  - 1.3.3 Electronics Industry
  - 1.3.4 Rail Transit
  - 1.3.5 Machinery and Equipment
  - 1.3.6 Others
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

### 2 ALUMINUM-MAGNESIUM ALLOYS MARKET DYNAMICS

- 2.1 Aluminum-Magnesium Alloys Industry Trends
- 2.2 Aluminum-Magnesium Alloys Industry Drivers
- 2.3 Aluminum-Magnesium Alloys Industry Opportunities and Challenges
- 2.4 Aluminum-Magnesium Alloys Industry Restraints

### 3 GLOBAL ALUMINUM-MAGNESIUM ALLOYS PRODUCTION OVERVIEW

- 3.1 Global Aluminum-Magnesium Alloys Production Capacity (2019-2030)
- 3.2 Global Aluminum-Magnesium Alloys Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Aluminum-Magnesium Alloys Production by Region
  - 3.3.1 Global Aluminum-Magnesium Alloys Production by Region (2019-2024)
  - 3.3.2 Global Aluminum-Magnesium Alloys Production by Region (2025-2030)
  - 3.3.3 Global Aluminum-Magnesium Alloys Production Market Share by Region (2019-2030)
- 3.4 North America

- 3.5 Europe
- 3.6 China
- 3.7 Japan
- 3.8 Australia

## **4 GLOBAL MARKET GROWTH PROSPECTS**

- 4.1 Global Aluminum-Magnesium Alloys Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Aluminum-Magnesium Alloys Revenue by Region
  - 4.2.1 Global Aluminum-Magnesium Alloys Revenue by Region: 2019 VS 2023 VS 2030
  - 4.2.2 Global Aluminum-Magnesium Alloys Revenue by Region (2019-2024)
  - 4.2.3 Global Aluminum-Magnesium Alloys Revenue by Region (2025-2030)
  - 4.2.4 Global Aluminum-Magnesium Alloys Revenue Market Share by Region (2019-2030)
- 4.3 Global Aluminum-Magnesium Alloys Sales Estimates and Forecasts 2019-2030
- 4.4 Global Aluminum-Magnesium Alloys Sales by Region
  - 4.4.1 Global Aluminum-Magnesium Alloys Sales by Region: 2019 VS 2023 VS 2030
  - 4.4.2 Global Aluminum-Magnesium Alloys Sales by Region (2019-2024)
  - 4.4.3 Global Aluminum-Magnesium Alloys Sales by Region (2025-2030)
  - 4.4.4 Global Aluminum-Magnesium Alloys Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

## **5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

- 5.1 Global Aluminum-Magnesium Alloys Revenue by Manufacturers
  - 5.1.1 Global Aluminum-Magnesium Alloys Revenue by Manufacturers (2019-2024)
  - 5.1.2 Global Aluminum-Magnesium Alloys Revenue Market Share by Manufacturers (2019-2024)
  - 5.1.3 Global Aluminum-Magnesium Alloys Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 5.2 Global Aluminum-Magnesium Alloys Sales by Manufacturers
  - 5.2.1 Global Aluminum-Magnesium Alloys Sales by Manufacturers (2019-2024)
  - 5.2.2 Global Aluminum-Magnesium Alloys Sales Market Share by Manufacturers

(2019-2024)

5.2.3 Global Aluminum-Magnesium Alloys Manufacturers Sales Share Top 10 and Top 5 in 2023

5.3 Global Aluminum-Magnesium Alloys Sales Price by Manufacturers (2019-2024)

5.4 Global Aluminum-Magnesium Alloys Key Manufacturers Ranking, 2022 VS 2023 VS 2024

5.5 Global Aluminum-Magnesium Alloys Key Manufacturers Manufacturing Sites & Headquarters

5.6 Global Aluminum-Magnesium Alloys Manufacturers, Product Type & Application

5.7 Global Aluminum-Magnesium Alloys Manufacturers Commercialization Time

5.8 Market Competitive Analysis

5.8.1 Global Aluminum-Magnesium Alloys Market CR5 and HHI

5.8.2 2023 Aluminum-Magnesium Alloys Tier 1, Tier 2, and Tier

## **6 ALUMINUM-MAGNESIUM ALLOYS MARKET BY TYPE**

6.1 Global Aluminum-Magnesium Alloys Revenue by Type

6.1.1 Global Aluminum-Magnesium Alloys Revenue by Type (2019 VS 2023 VS 2030)

6.1.2 Global Aluminum-Magnesium Alloys Revenue by Type (2019-2030) & (US\$ Million)

6.1.3 Global Aluminum-Magnesium Alloys Revenue Market Share by Type (2019-2030)

6.2 Global Aluminum-Magnesium Alloys Sales by Type

6.2.1 Global Aluminum-Magnesium Alloys Sales by Type (2019 VS 2023 VS 2030)

6.2.2 Global Aluminum-Magnesium Alloys Sales by Type (2019-2030) & (K MT)

6.2.3 Global Aluminum-Magnesium Alloys Sales Market Share by Type (2019-2030)

6.3 Global Aluminum-Magnesium Alloys Price by Type

## **7 ALUMINUM-MAGNESIUM ALLOYS MARKET BY APPLICATION**

7.1 Global Aluminum-Magnesium Alloys Revenue by Application

7.1.1 Global Aluminum-Magnesium Alloys Revenue by Application (2019 VS 2023 VS 2030)

7.1.2 Global Aluminum-Magnesium Alloys Revenue by Application (2019-2030) & (US\$ Million)

7.1.3 Global Aluminum-Magnesium Alloys Revenue Market Share by Application (2019-2030)

7.2 Global Aluminum-Magnesium Alloys Sales by Application

7.2.1 Global Aluminum-Magnesium Alloys Sales by Application (2019 VS 2023 VS

2030)

7.2.2 Global Aluminum-Magnesium Alloys Sales by Application (2019-2030) & (K MT)

7.2.3 Global Aluminum-Magnesium Alloys Sales Market Share by Application  
(2019-2030)

7.3 Global Aluminum-Magnesium Alloys Price by Application

## **8 COMPANY PROFILES**

### **8.1 Alcoa**

8.1.1 Alcoa Company Information

8.1.2 Alcoa Business Overview

8.1.3 Alcoa Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin  
(2019-2024)

8.1.4 Alcoa Aluminum-Magnesium Alloys Product Portfolio

8.1.5 Alcoa Recent Developments

### **8.2 Chalco**

8.2.1 Chalco Company Information

8.2.2 Chalco Business Overview

8.2.3 Chalco Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin  
(2019-2024)

8.2.4 Chalco Aluminum-Magnesium Alloys Product Portfolio

8.2.5 Chalco Recent Developments

### **8.3 Yinhai Aluminum**

8.3.1 Yinhai Aluminum Company Information

8.3.2 Yinhai Aluminum Business Overview

8.3.3 Yinhai Aluminum Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross  
Margin (2019-2024)

8.3.4 Yinhai Aluminum Aluminum-Magnesium Alloys Product Portfolio

8.3.5 Yinhai Aluminum Recent Developments

### **8.4 Yunnan Aluminum**

8.4.1 Yunnan Aluminum Company Information

8.4.2 Yunnan Aluminum Business Overview

8.4.3 Yunnan Aluminum Aluminum-Magnesium Alloys Sales, Revenue, Price and  
Gross Margin (2019-2024)

8.4.4 Yunnan Aluminum Aluminum-Magnesium Alloys Product Portfolio

8.4.5 Yunnan Aluminum Recent Developments

### **8.5 China Hongqiao**

8.5.1 China Hongqiao Company Information

8.5.2 China Hongqiao Business Overview

8.5.3 China Hongqiao Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

8.5.4 China Hongqiao Aluminum-Magnesium Alloys Product Portfolio

8.5.5 China Hongqiao Recent Developments

8.6 Rusal

8.6.1 Rusal Company Information

8.6.2 Rusal Business Overview

8.6.3 Rusal Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

8.6.4 Rusal Aluminum-Magnesium Alloys Product Portfolio

8.6.5 Rusal Recent Developments

8.7 Rio Tinto

8.7.1 Rio Tinto Company Information

8.7.2 Rio Tinto Business Overview

8.7.3 Rio Tinto Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

8.7.4 Rio Tinto Aluminum-Magnesium Alloys Product Portfolio

8.7.5 Rio Tinto Recent Developments

8.8 Nanshan Light Alloy

8.8.1 Nanshan Light Alloy Company Information

8.8.2 Nanshan Light Alloy Business Overview

8.8.3 Nanshan Light Alloy Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

8.8.4 Nanshan Light Alloy Aluminum-Magnesium Alloys Product Portfolio

8.8.5 Nanshan Light Alloy Recent Developments

8.9 Ahresty

8.9.1 Ahresty Company Information

8.9.2 Ahresty Business Overview

8.9.3 Ahresty Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

8.9.4 Ahresty Aluminum-Magnesium Alloys Product Portfolio

8.9.5 Ahresty Recent Developments

8.10 Wanji

8.10.1 Wanji Company Information

8.10.2 Wanji Business Overview

8.10.3 Wanji Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

8.10.4 Wanji Aluminum-Magnesium Alloys Product Portfolio

8.10.5 Wanji Recent Developments

## 8.11 Handtmann

### 8.11.1 Handtmann Company Information

### 8.11.2 Handtmann Business Overview

### 8.11.3 Handtmann Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.11.4 Handtmann Aluminum-Magnesium Alloys Product Portfolio

### 8.11.5 Handtmann Recent Developments

## 8.12 Kumz

### 8.12.1 Kumz Company Information

### 8.12.2 Kumz Business Overview

### 8.12.3 Kumz Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.12.4 Kumz Aluminum-Magnesium Alloys Product Portfolio

### 8.12.5 Kumz Recent Developments

## 8.13 MCI

### 8.13.1 MCI Company Information

### 8.13.2 MCI Business Overview

### 8.13.3 MCI Aluminum-Magnesium Alloys Sales, Revenue, Price and Gross Margin (2019-2024)

### 8.13.4 MCI Aluminum-Magnesium Alloys Product Portfolio

### 8.13.5 MCI Recent Developments

## 9 NORTH AMERICA

### 9.1 North America Aluminum-Magnesium Alloys Market Size by Type

#### 9.1.1 North America Aluminum-Magnesium Alloys Revenue by Type (2019-2030)

#### 9.1.2 North America Aluminum-Magnesium Alloys Sales by Type (2019-2030)

#### 9.1.3 North America Aluminum-Magnesium Alloys Price by Type (2019-2030)

### 9.2 North America Aluminum-Magnesium Alloys Market Size by Application

#### 9.2.1 North America Aluminum-Magnesium Alloys Revenue by Application (2019-2030)

#### 9.2.2 North America Aluminum-Magnesium Alloys Sales by Application (2019-2030)

#### 9.2.3 North America Aluminum-Magnesium Alloys Price by Application (2019-2030)

### 9.3 North America Aluminum-Magnesium Alloys Market Size by Country

#### 9.3.1 North America Aluminum-Magnesium Alloys Revenue Growth Rate by Country (2019 VS 2023 VS 2030)

#### 9.3.2 North America Aluminum-Magnesium Alloys Sales by Country (2019 VS 2023 VS 2030)

#### 9.3.3 North America Aluminum-Magnesium Alloys Price by Country (2019-2030)

9.3.4 U.S.

9.3.5 Canada

## **10 EUROPE**

10.1 Europe Aluminum-Magnesium Alloys Market Size by Type

10.1.1 Europe Aluminum-Magnesium Alloys Revenue by Type (2019-2030)

10.1.2 Europe Aluminum-Magnesium Alloys Sales by Type (2019-2030)

10.1.3 Europe Aluminum-Magnesium Alloys Price by Type (2019-2030)

10.2 Europe Aluminum-Magnesium Alloys Market Size by Application

10.2.1 Europe Aluminum-Magnesium Alloys Revenue by Application (2019-2030)

10.2.2 Europe Aluminum-Magnesium Alloys Sales by Application (2019-2030)

10.2.3 Europe Aluminum-Magnesium Alloys Price by Application (2019-2030)

10.3 Europe Aluminum-Magnesium Alloys Market Size by Country

10.3.1 Europe Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

10.3.2 Europe Aluminum-Magnesium Alloys Sales by Country (2019 VS 2023 VS 2030)

10.3.3 Europe Aluminum-Magnesium Alloys Price by Country (2019-2030)

10.3.4 Germany

10.3.5 France

10.3.6 U.K.

10.3.7 Italy

10.3.8 Russia

## **11 CHINA**

11.1 China Aluminum-Magnesium Alloys Market Size by Type

11.1.1 China Aluminum-Magnesium Alloys Revenue by Type (2019-2030)

11.1.2 China Aluminum-Magnesium Alloys Sales by Type (2019-2030)

11.1.3 China Aluminum-Magnesium Alloys Price by Type (2019-2030)

11.2 China Aluminum-Magnesium Alloys Market Size by Application

11.2.1 China Aluminum-Magnesium Alloys Revenue by Application (2019-2030)

11.2.2 China Aluminum-Magnesium Alloys Sales by Application (2019-2030)

11.2.3 China Aluminum-Magnesium Alloys Price by Application (2019-2030)

## **12 ASIA (EXCLUDING CHINA)**

12.1 Asia Aluminum-Magnesium Alloys Market Size by Type

- 12.1.1 Asia Aluminum-Magnesium Alloys Revenue by Type (2019-2030)
- 12.1.2 Asia Aluminum-Magnesium Alloys Sales by Type (2019-2030)
- 12.1.3 Asia Aluminum-Magnesium Alloys Price by Type (2019-2030)
- 12.2 Asia Aluminum-Magnesium Alloys Market Size by Application
  - 12.2.1 Asia Aluminum-Magnesium Alloys Revenue by Application (2019-2030)
  - 12.2.2 Asia Aluminum-Magnesium Alloys Sales by Application (2019-2030)
  - 12.2.3 Asia Aluminum-Magnesium Alloys Price by Application (2019-2030)
- 12.3 Asia Aluminum-Magnesium Alloys Market Size by Country
  - 12.3.1 Asia Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 12.3.2 Asia Aluminum-Magnesium Alloys Sales by Country (2019 VS 2023 VS 2030)
  - 12.3.3 Asia Aluminum-Magnesium Alloys Price by Country (2019-2030)
  - 12.3.4 Japan
  - 12.3.5 South Korea
  - 12.3.6 India
  - 12.3.7 Australia
  - 12.3.8 China Taiwan
  - 12.3.9 Southeast Asia

## **13 MIDDLE EAST, AFRICA AND LATIN AMERICA**

- 13.1 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Market Size by Type
  - 13.1.1 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Revenue by Type (2019-2030)
  - 13.1.2 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Sales by Type (2019-2030)
  - 13.1.3 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Price by Type (2019-2030)
- 13.2 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Market Size by Application
  - 13.2.1 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Revenue by Application (2019-2030)
  - 13.2.2 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Sales by Application (2019-2030)
  - 13.2.3 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Price by Application (2019-2030)
- 13.3 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Market Size by Country

13.3.1 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

13.3.2 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Sales by Country (2019 VS 2023 VS 2030)

13.3.3 Middle East, Africa and Latin America Aluminum-Magnesium Alloys Price by Country (2019-2030)

13.3.4 Mexico

13.3.5 Brazil

13.3.6 Israel

13.3.7 Argentina

13.3.8 Colombia

13.3.9 Turkey

13.3.10 Saudi Arabia

13.3.11 UAE

## **14 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

14.1 Aluminum-Magnesium Alloys Value Chain Analysis

14.1.1 Aluminum-Magnesium Alloys Key Raw Materials

14.1.2 Raw Materials Key Suppliers

14.1.3 Manufacturing Cost Structure

14.1.4 Aluminum-Magnesium Alloys Production Mode & Process

14.2 Aluminum-Magnesium Alloys Sales Channels Analysis

14.2.1 Direct Comparison with Distribution Share

14.2.2 Aluminum-Magnesium Alloys Distributors

14.2.3 Aluminum-Magnesium Alloys Customers

## **15 CONCLUDING INSIGHTS**

## **16 APPENDIX**

16.1 Reasons for Doing This Study

16.2 Research Methodology

16.3 Research Process

16.4 Authors List of This Report

16.5 Data Source

16.5.1 Secondary Sources

16.5.2 Primary Sources

16.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Aluminum-Magnesium Alloys Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 2. Global Aluminum-Magnesium Alloys Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 3. Rod Major Manufacturers

Table 4. Plate Major Manufacturers

Table 5. Others Major Manufacturers

Table 6. Global Aluminum-Magnesium Alloys Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030

Table 7. Automobile Industry Major Manufacturers

Table 8. Electronics Industry Major Manufacturers

Table 9. Rail Transit Major Manufacturers

Table 10. Machinery and Equipment Major Manufacturers

Table 11. Others Major Manufacturers

Table 12. Aluminum-Magnesium Alloys Industry Trends

Table 13. Aluminum-Magnesium Alloys Industry Drivers

Table 14. Aluminum-Magnesium Alloys Industry Opportunities and Challenges

Table 15. Aluminum-Magnesium Alloys Industry Restraints

Table 16. Global Aluminum-Magnesium Alloys Production Growth Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (K MT)

Table 17. Global Aluminum-Magnesium Alloys Production by Region (2019-2024) & (K MT)

Table 18. Global Aluminum-Magnesium Alloys Production by Region (2025-2030) & (K MT)

Table 19. Global Aluminum-Magnesium Alloys Production Market Share by Region (2019-2024)

Table 20. Global Aluminum-Magnesium Alloys Production Market Share by Region (2025-2030)

Table 21. Global Aluminum-Magnesium Alloys Revenue Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 22. Global Aluminum-Magnesium Alloys Revenue by Region (2019-2024) & (US\$ Million)

Table 23. Global Aluminum-Magnesium Alloys Revenue by Region (2025-2030) & (US\$ Million)

Table 24. Global Aluminum-Magnesium Alloys Revenue Market Share by Region

(2019-2024)

Table 25. Global Aluminum-Magnesium Alloys Revenue Market Share by Region  
(2025-2030)

Table 26. Global Aluminum-Magnesium Alloys Sales Grow Rate (CAGR) by Region:  
2019 VS 2023 VS 2030 (K MT)

Table 27. Global Aluminum-Magnesium Alloys Sales by Region (2019-2024) & (K MT)

Table 28. Global Aluminum-Magnesium Alloys Sales by Region (2025-2030) & (K MT)

Table 29. Global Aluminum-Magnesium Alloys Sales Market Share by Region  
(2019-2024)

Table 30. Global Aluminum-Magnesium Alloys Sales Market Share by Region  
(2025-2030)

Table 31. Global Aluminum-Magnesium Alloys Revenue by Manufacturers (US\$ Million)  
& (2019-2024)

Table 32. Global Aluminum-Magnesium Alloys Revenue Market Share by  
Manufacturers (2019-2024)

Table 33. Global Aluminum-Magnesium Alloys Sales by Manufacturers (US\$ Million) &  
(2019-2024)

Table 34. Global Aluminum-Magnesium Alloys Sales Market Share by Manufacturers  
(2019-2024)

Table 35. Global Aluminum-Magnesium Alloys Sales Price (USD/MT) of Manufacturers  
(2019-2024)

Table 36. Global Aluminum-Magnesium Alloys Key Manufacturers Ranking, 2022 VS  
2023 VS 2024

Table 37. Global Aluminum-Magnesium Alloys Key Manufacturers Manufacturing Sites  
& Headquarters

Table 38. Global Aluminum-Magnesium Alloys Manufacturers, Product Type &  
Application

Table 39. Global Aluminum-Magnesium Alloys Manufacturers Commercialization Time

Table 40. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 41. Global Aluminum-Magnesium Alloys by Manufacturers Type (Tier 1, Tier 2,  
and Tier 3) & (based on the Revenue of 2023)

Table 42. Global Aluminum-Magnesium Alloys Revenue by Type 2019 VS 2023 VS  
2030 (US\$ Million)

Table 43. Global Aluminum-Magnesium Alloys Revenue by Type (2019-2024) & (US\$  
Million)

Table 44. Global Aluminum-Magnesium Alloys Revenue by Type (2025-2030) & (US\$  
Million)

Table 45. Global Aluminum-Magnesium Alloys Revenue Market Share by Type  
(2019-2024)

Table 46. Global Aluminum-Magnesium Alloys Revenue Market Share by Type (2025-2030)

Table 47. Global Aluminum-Magnesium Alloys Sales by Type 2019 VS 2023 VS 2030 (K MT)

Table 48. Global Aluminum-Magnesium Alloys Sales by Type (2019-2024) & (K MT)

Table 49. Global Aluminum-Magnesium Alloys Sales by Type (2025-2030) & (K MT)

Table 50. Global Aluminum-Magnesium Alloys Sales Market Share by Type (2019-2024)

Table 51. Global Aluminum-Magnesium Alloys Sales Market Share by Type (2025-2030)

Table 52. Global Aluminum-Magnesium Alloys Price by Type (2019-2024) & (USD/MT)

Table 53. Global Aluminum-Magnesium Alloys Price by Type (2025-2030) & (USD/MT)

Table 54. Global Aluminum-Magnesium Alloys Revenue by Application 2019 VS 2023 VS 2030 (US\$ Million)

Table 55. Global Aluminum-Magnesium Alloys Revenue by Application (2019-2024) & (US\$ Million)

Table 56. Global Aluminum-Magnesium Alloys Revenue by Application (2025-2030) & (US\$ Million)

Table 57. Global Aluminum-Magnesium Alloys Revenue Market Share by Application (2019-2024)

Table 58. Global Aluminum-Magnesium Alloys Revenue Market Share by Application (2025-2030)

Table 59. Global Aluminum-Magnesium Alloys Sales by Application 2019 VS 2023 VS 2030 (K MT)

Table 60. Global Aluminum-Magnesium Alloys Sales by Application (2019-2024) & (K MT)

Table 61. Global Aluminum-Magnesium Alloys Sales by Application (2025-2030) & (K MT)

Table 62. Global Aluminum-Magnesium Alloys Sales Market Share by Application (2019-2024)

Table 63. Global Aluminum-Magnesium Alloys Sales Market Share by Application (2025-2030)

Table 64. Global Aluminum-Magnesium Alloys Price by Application (2019-2024) & (USD/MT)

Table 65. Global Aluminum-Magnesium Alloys Price by Application (2025-2030) & (USD/MT)

Table 66. Alcoa Company Information

Table 67. Alcoa Business Overview

Table 68. Alcoa Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2019-2024)

Table 69. Alcoa Aluminum-Magnesium Alloys Product Portfolio

Table 70. Alcoa Recent Development

Table 71. Chalco Company Information

Table 72. Chalco Business Overview

Table 73. Chalco Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 74. Chalco Aluminum-Magnesium Alloys Product Portfolio

Table 75. Chalco Recent Development

Table 76. Yinhai Aluminum Company Information

Table 77. Yinhai Aluminum Business Overview

Table 78. Yinhai Aluminum Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 79. Yinhai Aluminum Aluminum-Magnesium Alloys Product Portfolio

Table 80. Yinhai Aluminum Recent Development

Table 81. Yunnan Aluminum Company Information

Table 82. Yunnan Aluminum Business Overview

Table 83. Yunnan Aluminum Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 84. Yunnan Aluminum Aluminum-Magnesium Alloys Product Portfolio

Table 85. Yunnan Aluminum Recent Development

Table 86. China Hongqiao Company Information

Table 87. China Hongqiao Business Overview

Table 88. China Hongqiao Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 89. China Hongqiao Aluminum-Magnesium Alloys Product Portfolio

Table 90. China Hongqiao Recent Development

Table 91. Rusal Company Information

Table 92. Rusal Business Overview

Table 93. Rusal Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 94. Rusal Aluminum-Magnesium Alloys Product Portfolio

Table 95. Rusal Recent Development

Table 96. Rio Tinto Company Information

Table 97. Rio Tinto Business Overview

Table 98. Rio Tinto Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 99. Rio Tinto Aluminum-Magnesium Alloys Product Portfolio

Table 100. Rio Tinto Recent Development

|                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------|
| Table 101. Nanshan Light Alloy Company Information                                                                                         |
| Table 102. Nanshan Light Alloy Business Overview                                                                                           |
| Table 103. Nanshan Light Alloy Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024) |
| Table 104. Nanshan Light Alloy Aluminum-Magnesium Alloys Product Portfolio                                                                 |
| Table 105. Nanshan Light Alloy Recent Development                                                                                          |
| Table 106. Ahresty Company Information                                                                                                     |
| Table 107. Ahresty Business Overview                                                                                                       |
| Table 108. Ahresty Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)             |
| Table 109. Ahresty Aluminum-Magnesium Alloys Product Portfolio                                                                             |
| Table 110. Ahresty Recent Development                                                                                                      |
| Table 111. Wanji Company Information                                                                                                       |
| Table 112. Wanji Business Overview                                                                                                         |
| Table 113. Wanji Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)               |
| Table 114. Wanji Aluminum-Magnesium Alloys Product Portfolio                                                                               |
| Table 115. Wanji Recent Development                                                                                                        |
| Table 116. Handtmann Company Information                                                                                                   |
| Table 117. Handtmann Business Overview                                                                                                     |
| Table 118. Handtmann Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)           |
| Table 119. Handtmann Aluminum-Magnesium Alloys Product Portfolio                                                                           |
| Table 120. Handtmann Recent Development                                                                                                    |
| Table 121. Kumz Company Information                                                                                                        |
| Table 122. Kumz Business Overview                                                                                                          |
| Table 123. Kumz Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)                |
| Table 124. Kumz Aluminum-Magnesium Alloys Product Portfolio                                                                                |
| Table 125. Kumz Recent Development                                                                                                         |
| Table 126. MCI Company Information                                                                                                         |
| Table 127. MCI Business Overview                                                                                                           |
| Table 128. MCI Aluminum-Magnesium Alloys Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)                 |
| Table 129. MCI Aluminum-Magnesium Alloys Product Portfolio                                                                                 |
| Table 130. MCI Recent Development                                                                                                          |
| Table 131. North America Aluminum-Magnesium Alloys Revenue by Type (2019-2024) & (US\$ Million)                                            |
| Table 132. North America Aluminum-Magnesium Alloys Revenue by Type (2025-2030)                                                             |

& (US\$ Million)

Table 133. North America Aluminum-Magnesium Alloys Sales by Type (2019-2024) & (K MT)

Table 134. North America Aluminum-Magnesium Alloys Sales by Type (2025-2030) & (K MT)

Table 135. North America Aluminum-Magnesium Alloys Sales Price by Type (2019-2024) & (USD/MT)

Table 136. North America Aluminum-Magnesium Alloys Sales Price by Type (2025-2030) & (USD/MT)

Table 137. North America Aluminum-Magnesium Alloys Revenue by Application (2019-2024) & (US\$ Million)

Table 138. North America Aluminum-Magnesium Alloys Revenue by Application (2025-2030) & (US\$ Million)

Table 139. North America Aluminum-Magnesium Alloys Sales by Application (2019-2024) & (K MT)

Table 140. North America Aluminum-Magnesium Alloys Sales by Application (2025-2030) & (K MT)

Table 141. North America Aluminum-Magnesium Alloys Sales Price by Application (2019-2024) & (USD/MT)

Table 142. North America Aluminum-Magnesium Alloys Sales Price by Application (2025-2030) & (USD/MT)

Table 143. North America Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 144. North America Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 145. North America Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 146. North America Aluminum-Magnesium Alloys Sales by Country (2019 VS 2023 VS 2030) & (K MT)

Table 147. North America Aluminum-Magnesium Alloys Sales by Country (2019-2024) & (K MT)

Table 148. North America Aluminum-Magnesium Alloys Sales by Country (2025-2030) & (K MT)

Table 149. North America Aluminum-Magnesium Alloys Sales Price by Country (2019-2024) & (USD/MT)

Table 150. North America Aluminum-Magnesium Alloys Sales Price by Country (2025-2030) & (USD/MT)

Table 151. U.S. Aluminum-Magnesium Alloys Revenue (2019-2030) & (US\$ Million)

Table 152. Canada Aluminum-Magnesium Alloys Revenue (2019-2030) & (US\$ Million)

Table 153. Europe Aluminum-Magnesium Alloys Revenue by Type (2019-2024) & (US\$ Million)

Table 154. Europe Aluminum-Magnesium Alloys Revenue by Type (2025-2030) & (US\$ Million)

Table 155. Europe Aluminum-Magnesium Alloys Sales by Type (2019-2024) & (K MT)

Table 156. Europe Aluminum-Magnesium Alloys Sales by Type (2025-2030) & (K MT)

Table 157. Europe Aluminum-Magnesium Alloys Sales Price by Type (2019-2024) & (USD/MT)

Table 158. Europe Aluminum-Magnesium Alloys Sales Price by Type (2025-2030) & (USD/MT)

Table 159. Europe Aluminum-Magnesium Alloys Revenue by Application (2019-2024) & (US\$ Million)

Table 160. Europe Aluminum-Magnesium Alloys Revenue by Application (2025-2030) & (US\$ Million)

Table 161. Europe Aluminum-Magnesium Alloys Sales by Application (2019-2024) & (K MT)

Table 162. Europe Aluminum-Magnesium Alloys Sales by Application (2025-2030) & (K MT)

Table 163. Europe Aluminum-Magnesium Alloys Sales Price by Application (2019-2024) & (USD/MT)

Table 164. Europe Aluminum-Magnesium Alloys Sales Price by Application (2025-2030) & (USD/MT)

Table 165. Europe Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 166. Europe Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 167. Europe Aluminum-Magnesium Alloys Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 168. Europe Aluminum-Magnesium Alloys Sales by Country (2019 VS 2023 VS 2030) & (K MT)

Table 169. Europe Aluminum-Magnesium Alloys Sales by Country (2019-2024) & (K MT)

Table 170. Europe Aluminum-Magnesium Alloys Sales by Country (2025-2030) & (K MT)

Table 171. Europe Aluminum-Magnesium Alloys Sales Price by Country (2019-2024) & (USD/MT)

Table 172. Europe Aluminum-Magnesium Alloys Sales Price by Country (2025-2030) & (USD/MT)

Table 173. Germany Aluminum-Magnesium Alloys Revenue (2019-2030) & (US\$

Million)

Table 174. France Aluminum-Magnesium Alloys Revenue (2019-2030) & (US\$ Million)

Table 175. Aluminum-Magnesium Alloys Revenue (2019-2030) & (US\$ Million)

Table 176. Aluminum-Magnesium Alloys Revenue (2019-2030) & (US\$ Million)

Table 177. Aluminum-Magnesium Alloys Revenue (2019-2030) & (US\$ Million)

Table 178. China Aluminum-Magnesium Alloys Revenue by Type (2019-2024) & (US\$ Million)

Table 179. China Aluminum-Magnesium Alloys Revenue by Type (2025-2030) & (US\$ Million)

Table 180. China Aluminum-Magnesium Alloys Sales by Type (2019-2024) & (K MT)

Table 181. China Aluminum-Magnesium Alloys Sales by Type (2025-2030) & (K MT)

Table 182. China Aluminum-Magnesium Alloys Sales Price by Type (2019-2024) & (USD/MT)

Table 183. China Aluminum-Magnesium Alloys Sales Price by Type (2025-2030) & (USD/MT)

Table 184. China Aluminum-Magnesium Alloys Revenue by Application (2019-2024) & (US\$ Million)

Table 185. China Aluminum-Magnesium Alloys Revenue by Application (2025-2030) & (US\$ Million)

Table 186. China Aluminum-Magnesium Alloys Sales by Application (2019-2024) & (K MT)

Table 187. China Aluminum-Magnesium Alloys Sales by Application (2025-2030) & (K MT)

Table 188. China Aluminum-Magnesium Alloys Sales Price by Application (2019-2024) & (USD/MT)

Table 189. China Aluminum-Magnesium Alloys Sales Price by Application (2025-2030) & (USD/MT)

Table 190. Asia Aluminum-Magnesium Alloys Revenue by Type (2019-2024) & (US\$ Million)

Table 191. Asia Aluminum-Magnesium Alloys Revenue by Type (2025-2030) & (US\$ Million)

Table 192. Asia Aluminum-Magnesium Alloys Sales by Type (2019-2024) & (K MT)

Table 193. Asia Aluminum-Magnesium Alloys Sales by Type (2025-2030) & (K MT)

Table 194. Asia Aluminum-Magnesium Alloys Sales Price by Type (2019-2024) & (USD/MT)

Table 195. Asia Aluminum-Magnesium Alloys Sales Price by Type (2025-2030) & (USD/MT)

Table 196. Asia Aluminum-Magnesium Alloys Revenue by Application (2019-2024) & (US\$ Million)

Table 197. Asia Aluminum-Magnesium Alloys Revenue by Application (2025-2030) & (US\$ Million)

Table 198. Asia Aluminum-Magnesium Alloys Sales by Application (2019-2024) & (K MT)

Table 199. Asia Aluminum-Magnesium Alloys Sales by Application (2025-2030) & (K MT)

Table 200. Asia Aluminum-Magnesium Alloys Sales Price by Application (2019-2024) & (USD/MT)

Table 201. Asia Aluminum-Mag

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