

# Aluminum Alloys in Additive Manufacturing-China Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/A3EA57929350EN.html>

Date: April 2018

Pages: 137

Price: US\$ 2,980.00 (Single User License)

ID: A3EA57929350EN

## Abstracts

### Report Summary

Aluminum Alloys in Additive Manufacturing-China Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Aluminum Alloys in Additive Manufacturing industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provide useful data and information. Key questions answered by this report include:

Whole China and Regional Market Size of Aluminum Alloys in Additive Manufacturing 2013-2017, and development forecast 2018-2023

Main market players of Aluminum Alloys in Additive Manufacturing in China, with company and product introduction, position in the Aluminum Alloys in Additive Manufacturing market

Market status and development trend of Aluminum Alloys in Additive Manufacturing by types and applications

Cost and profit status of Aluminum Alloys in Additive Manufacturing, and marketing status

Market growth drivers and challenges

The report segments the China Aluminum Alloys in Additive Manufacturing market as:

China Aluminum Alloys in Additive Manufacturing Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North China

Northeast China

East China

Central & South China

Southwest China

Northwest China

China Aluminum Alloys in Additive Manufacturing Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Al7

Al6

Al2

AL1

China Aluminum Alloys in Additive Manufacturing Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Aerospace

Automotive

Industrial

Others

China Aluminum Alloys in Additive Manufacturing Market: Players Segment Analysis (Company and Product introduction, Aluminum Alloys in Additive Manufacturing Sales Volume, Revenue, Price and Gross Margin):

AMC Powders

AP&C

ATI Metals Corp.

Aeromet

Alcoa

Carpenter (CarTech)

GKN Hoeganaes

H.C. Starck

Heraeus

Hoganas

LPW Technology  
Metalysis  
Praxair Surface Technologies  
Toyol  
USMP  
Valimet

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF ALUMINUM ALLOYS IN ADDITIVE MANUFACTURING**

- 1.1 Definition of Aluminum Alloys in Additive Manufacturing in This Report
- 1.2 Commercial Types of Aluminum Alloys in Additive Manufacturing
  - 1.2.1 Al7
  - 1.2.2 Al6
  - 1.2.3 Al2
  - 1.2.4 AL1
- 1.3 Downstream Application of Aluminum Alloys in Additive Manufacturing
  - 1.3.1 Aerospace
  - 1.3.2 Automotive
  - 1.3.3 Industrial
  - 1.3.4 Others
- 1.4 Development History of Aluminum Alloys in Additive Manufacturing
- 1.5 Market Status and Trend of Aluminum Alloys in Additive Manufacturing 2013-2023
  - 1.5.1 China Aluminum Alloys in Additive Manufacturing Market Status and Trend 2013-2023
  - 1.5.2 Regional Aluminum Alloys in Additive Manufacturing Market Status and Trend 2013-2023

### **CHAPTER 2 CHINA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Aluminum Alloys in Additive Manufacturing in China 2013-2017
- 2.2 Consumption Market of Aluminum Alloys in Additive Manufacturing in China by Regions
  - 2.2.1 Consumption Volume of Aluminum Alloys in Additive Manufacturing in China by Regions
  - 2.2.2 Revenue of Aluminum Alloys in Additive Manufacturing in China by Regions
- 2.3 Market Analysis of Aluminum Alloys in Additive Manufacturing in China by Regions
  - 2.3.1 Market Analysis of Aluminum Alloys in Additive Manufacturing in North China 2013-2017
  - 2.3.2 Market Analysis of Aluminum Alloys in Additive Manufacturing in Northeast China 2013-2017
  - 2.3.3 Market Analysis of Aluminum Alloys in Additive Manufacturing in East China 2013-2017
  - 2.3.4 Market Analysis of Aluminum Alloys in Additive Manufacturing in Central & South China 2013-2017

2.3.5 Market Analysis of Aluminum Alloys in Additive Manufacturing in Southwest China 2013-2017

2.3.6 Market Analysis of Aluminum Alloys in Additive Manufacturing in Northwest China 2013-2017

2.4 Market Development Forecast of Aluminum Alloys in Additive Manufacturing in China 2018-2023

2.4.1 Market Development Forecast of Aluminum Alloys in Additive Manufacturing in China 2018-2023

2.4.2 Market Development Forecast of Aluminum Alloys in Additive Manufacturing by Regions 2018-2023

## **CHAPTER 3 CHINA MARKET STATUS AND FORECAST BY TYPES**

3.1 Whole China Market Status by Types

3.1.1 Consumption Volume of Aluminum Alloys in Additive Manufacturing in China by Types

3.1.2 Revenue of Aluminum Alloys in Additive Manufacturing in China by Types

3.2 China Market Status by Types in Major Countries

3.2.1 Market Status by Types in North China

3.2.2 Market Status by Types in Northeast China

3.2.3 Market Status by Types in East China

3.2.4 Market Status by Types in Central & South China

3.2.5 Market Status by Types in Southwest China

3.2.6 Market Status by Types in Northwest China

3.3 Market Forecast of Aluminum Alloys in Additive Manufacturing in China by Types

## **CHAPTER 4 CHINA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

4.1 Demand Volume of Aluminum Alloys in Additive Manufacturing in China by Downstream Industry

4.2 Demand Volume of Aluminum Alloys in Additive Manufacturing by Downstream Industry in Major Countries

4.2.1 Demand Volume of Aluminum Alloys in Additive Manufacturing by Downstream Industry in North China

4.2.2 Demand Volume of Aluminum Alloys in Additive Manufacturing by Downstream Industry in Northeast China

4.2.3 Demand Volume of Aluminum Alloys in Additive Manufacturing by Downstream Industry in East China

4.2.4 Demand Volume of Aluminum Alloys in Additive Manufacturing by Downstream Industry in Central & South China

4.2.5 Demand Volume of Aluminum Alloys in Additive Manufacturing by Downstream Industry in Southwest China

4.2.6 Demand Volume of Aluminum Alloys in Additive Manufacturing by Downstream Industry in Northwest China

4.3 Market Forecast of Aluminum Alloys in Additive Manufacturing in China by Downstream Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF ALUMINUM ALLOYS IN ADDITIVE MANUFACTURING**

5.1 China Economy Situation and Trend Overview

5.2 Aluminum Alloys in Additive Manufacturing Downstream Industry Situation and Trend Overview

## **CHAPTER 6 ALUMINUM ALLOYS IN ADDITIVE MANUFACTURING MARKET COMPETITION STATUS BY MAJOR PLAYERS IN CHINA**

6.1 Sales Volume of Aluminum Alloys in Additive Manufacturing in China by Major Players

6.2 Revenue of Aluminum Alloys in Additive Manufacturing in China by Major Players

6.3 Basic Information of Aluminum Alloys in Additive Manufacturing by Major Players

6.3.1 Headquarters Location and Established Time of Aluminum Alloys in Additive Manufacturing Major Players

6.3.2 Employees and Revenue Level of Aluminum Alloys in Additive Manufacturing Major Players

6.4 Market Competition News and Trend

6.4.1 Merger, Consolidation or Acquisition News

6.4.2 Investment or Disinvestment News

6.4.3 New Product Development and Launch

## **CHAPTER 7 ALUMINUM ALLOYS IN ADDITIVE MANUFACTURING MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

7.1 AMC Powders

7.1.1 Company profile

7.1.2 Representative Aluminum Alloys in Additive Manufacturing Product

7.1.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross

## Margin of AMC Powders

### 7.2 AP&C

#### 7.2.1 Company profile

#### 7.2.2 Representative Aluminum Alloys in Additive Manufacturing Product

#### 7.2.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross

### Margin of AP&C

## 7.3 ATI Metals Corp.

#### 7.3.1 Company profile

#### 7.3.2 Representative Aluminum Alloys in Additive Manufacturing Product

#### 7.3.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross

### Margin of ATI Metals Corp.

## 7.4 Aeromet

#### 7.4.1 Company profile

#### 7.4.2 Representative Aluminum Alloys in Additive Manufacturing Product

#### 7.4.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross

### Margin of Aeromet

## 7.5 Alcoa

#### 7.5.1 Company profile

#### 7.5.2 Representative Aluminum Alloys in Additive Manufacturing Product

#### 7.5.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross

### Margin of Alcoa

## 7.6 Carpenter (CarTech)

#### 7.6.1 Company profile

#### 7.6.2 Representative Aluminum Alloys in Additive Manufacturing Product

#### 7.6.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross

### Margin of Carpenter (CarTech)

## 7.7 GKN Hoeganaes

#### 7.7.1 Company profile

#### 7.7.2 Representative Aluminum Alloys in Additive Manufacturing Product

#### 7.7.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross

### Margin of GKN Hoeganaes

## 7.8 H.C. Starck

#### 7.8.1 Company profile

#### 7.8.2 Representative Aluminum Alloys in Additive Manufacturing Product

#### 7.8.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross

### Margin of H.C. Starck

## 7.9 Heraeus

#### 7.9.1 Company profile

#### 7.9.2 Representative Aluminum Alloys in Additive Manufacturing Product

7.9.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross Margin of Heraeus

7.10 Hoganäs

7.10.1 Company profile

7.10.2 Representative Aluminum Alloys in Additive Manufacturing Product

7.10.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross Margin of Hoganäs

7.11 LPW Technology

7.11.1 Company profile

7.11.2 Representative Aluminum Alloys in Additive Manufacturing Product

7.11.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross Margin of LPW Technology

7.12 MetalYSIS

7.12.1 Company profile

7.12.2 Representative Aluminum Alloys in Additive Manufacturing Product

7.12.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross Margin of MetalYSIS

7.13 Praxair Surface Technologies

7.13.1 Company profile

7.13.2 Representative Aluminum Alloys in Additive Manufacturing Product

7.13.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross Margin of Praxair Surface Technologies

7.14 Toyak

7.14.1 Company profile

7.14.2 Representative Aluminum Alloys in Additive Manufacturing Product

7.14.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross Margin of Toyak

7.15 USMP

7.15.1 Company profile

7.15.2 Representative Aluminum Alloys in Additive Manufacturing Product

7.15.3 Aluminum Alloys in Additive Manufacturing Sales, Revenue, Price and Gross Margin of USMP

7.16 Valimet

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF ALUMINUM ALLOYS IN ADDITIVE MANUFACTURING**

8.1 Industry Chain of Aluminum Alloys in Additive Manufacturing

8.2 Upstream Market and Representative Companies Analysis



### 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF ALUMINUM ALLOYS IN ADDITIVE MANUFACTURING**

- 9.1 Cost Structure Analysis of Aluminum Alloys in Additive Manufacturing
- 9.2 Raw Materials Cost Analysis of Aluminum Alloys in Additive Manufacturing
- 9.3 Labor Cost Analysis of Aluminum Alloys in Additive Manufacturing
- 9.4 Manufacturing Expenses Analysis of Aluminum Alloys in Additive Manufacturing

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF ALUMINUM ALLOYS IN ADDITIVE MANUFACTURING**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
  - 12.2.1 Secondary Sources
  - 12.2.2 Primary Sources
- 12.3 Reference

## I would like to order

Product name: Aluminum Alloys in Additive Manufacturing-China Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/A3EA57929350EN.html>

Price: US\$ 2,980.00 (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/A3EA57929350EN.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

