

# Report on the Chinese Aluminum industry

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## Abstracts

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Aluminum is a whitish-gray light metal and is the second most common metals on the Earth. It is often considered the second most important metal after iron and possesses the properties of electricity and heat conduction as well as a resistance to corrosion and light weight. Aluminum alloys are strong, malleable, flexible, easily weldable and readily recyclable.

The aluminum industry in China has experienced fast development since China's ascension to the status of the largest producer of electrolytic aluminum. XX% of the total aluminum produced in China consisted of electrolytic aluminum while the other XX% consisted of aluminum oxide as recorded in 2017. China's production capacity, production volume and consumed volume already represents XX% of the entire world, and according to the national statistics bureau, the total amount of aluminum produced in 2017 was XX million tons. Of which XX. XX, XX million tons were for electrolytic aluminum and aluminum oxide respectively.

The aluminum industry is considered an important industry for the country. Due to the amount of reconstruction and surplus production capacity has caused aluminum prices to stay low for the last 6 years. Prices hit the bottom in 2015 and caused massive losses for the industry. A combination factors led to the current situation where the industry is considered to be at one of its lowest points.

However, the market is expected to make a comeback due to the country's push for lighter cars, lighter railroads, airlines and higher efficiency. While China does not have as aluminum as other countries, the combination of the aforementioned factors will allow for the Chinese aluminum industry to reach a total of XX million tons in aluminum production in 2023.

## Contents

### CHAPTER 1 CHINESE ALUMINUM INDUSTRY DEVELOPMENTS

- 1.1 Market developments
  - 1.1.1 Development overview
  - 1.1.2 2017 market analysis
  - 1.1.3 2018 market analysis
- 1.2 Supply, demand and prices
  - 1.2.1 Aluminum reserves and distribution
    - 1.2.1.1 Volumes
    - 1.2.1.2 Distribution characteristics
    - 1.2.1.3 Aluminum mining
  - 1.2.2 Aluminum oxide supply and demand analysis
    - 1.2.2.1 Industry development analysis
    - 1.2.2.2 Production volume growth
    - 1.2.2.3 Consumption demands
  - 1.2.3 Supply and demand for electrolytic aluminum
    - 1.2.3.1 Development overview
    - 1.2.3.2 Production capacity
    - 1.2.3.3 Production growth
    - 1.2.3.4 Consumption demands
  - 1.2.4 Supply and demand for processed aluminum
    - 1.2.4.1 Production growth
    - 1.2.4.2 Consumption demand
    - 1.2.4.3 Applications
  - 1.2.5 Market pricing trends
    - 1.2.5.1 Price trends
    - 1.2.5.2 Pricing factors

### CHAPTER 2 CHINESE ALUMINUM PRODUCTS FOREIGN TRADE DATA

- 2.1 2017-2018 Foreign trade analysis
- 2.2 2013-2017 Foreign trade data for aluminum powder and derivatives
  - 2.2.1 Import data
    - 2.2.1.1 Import volumes
    - 2.2.1.2 Import figures
    - 2.2.1.3 Import sources
    - 2.2.1.4 Prices

## 2.2.2 Export data

### 2.2.2.1 Volumes

#### 2.2.2.2 Figures

### 2.2.2.3 Recipients

### 2.2.2.4 Prices

## **CHAPTER 3 REGIONAL ANALYSIS**

### 3.1 Northern China

#### 3.1.1 Competitive advantages

#### 3.1.2 Development overview

##### 3.1.2.1 Electrolytic aluminum

##### 3.1.2.2 Aluminum oxide

##### 3.1.2.3 Aluminum alloy

##### 3.1.2.3 Processed aluminum

### 3.2 Eastern China

#### 3.2.1 Competitive advantages

#### 3.2.2 Development overview

##### 3.2.2.1 Electrolytic aluminum

##### 3.2.2.2 Aluminum oxide

##### 3.2.2.3 Aluminum alloy

##### 3.2.2.3 Processed aluminum

### 3.3 Central China

#### 3.3.1 Competitive advantages

#### 3.3.2 Development overview

##### 3.3.2.1 Electrolytic aluminum

##### 3.3.2.2 Aluminum oxide

##### 3.3.2.3 Aluminum alloy

##### 3.3.2.3 Processed aluminum

### 3.4 Southern China

#### 3.4.1 Competitive advantages

#### 3.4.2 Development overview

##### 3.4.2.1 Electrolytic aluminum

##### 3.4.2.2 Aluminum oxide

##### 3.4.2.3 Aluminum alloy

##### 3.4.2.3 Processed aluminum

### 3.5 Northeastern China

#### 3.5.1 Competitive advantages

#### 3.5.2 Development overview

- 3.5.2.1 Electrolytic aluminum
- 3.5.2.2 Aluminum oxide
- 3.5.2.3 Aluminum alloy
- 3.5.2.3 Processed aluminum
- 3.6 Western China
  - 3.6.1 Competitive advantages
  - 3.6.2 Development overview
    - 3.6.2.1 Electrolytic aluminum
    - 3.6.2.2 Aluminum oxide
    - 3.6.2.3 Aluminum alloy
    - 3.6.2.3 Processed aluminum
  - 3.6.3 Competitiveness analysis

## **CHAPTER 4 COMPETITIVE STRUCTURE ANALYSIS**

- 4.1 Competitive structure analysis
  - 4.1.1 Company competitiveness
  - 4.1.2 Potential entrants
  - 4.1.3 Threat of substitutes
  - 4.1.4 Supplier bargaining power
  - 4.1.5 Consumer bargaining power
- 4.2 Industry concentration analysis
- 4.3 International competitiveness analysis
  - 4.3.1 Cost competitiveness
  - 4.3.2 Technical competitiveness
- 4.4 Chinese aluminum industry competitiveness analysis
  - 4.4.1 Potential resource advantages
  - 4.4.2 Potential resource disadvantages
  - 4.4.3 Competitive disadvantages

## **CHAPTER 5 KEY COMPANIES**

- 5.1 Chalco
  - 5.1.1 Development overview
  - 5.1.2 Main operations
  - 5.1.3 Operational analysis
  - 5.1.4 Sales networks
  - 5.1.5 Competitive advantages
  - 5.1.6 Development strategies

## 5.2 Nanshan Aluminum Profile

### 5.2.1 Development overview

### 5.2.2 Main operations

### 5.2.3 Operational analysis

### 5.2.4 Competitive advantages

### 5.2.5 Development strategies

## 5.3 China Zhongwang

### 5.3.1 Development overview

### 5.3.2 Main operations

### 5.3.3 Operational analysis

### 5.3.4 Sales networks

### 5.3.5 Development strategies

## 5.4 Joinworld Co. Ltd.

### 5.4.1 Development overview

### 5.4.2 Main operations

### 5.4.3 Operational analysis

### 5.4.4 Sales networks

### 5.4.5 Competitive advantages

### 5.4.6 Development strategies

## 5.5 Alcha Co.

### 5.5.1 Development overview

### 5.5.2 Main operations

### 5.5.3 Operational analysis

### 5.5.4 Sales networks

### 5.5.5 Competitive advantages

### 5.5.6 Development strategies

## 5.6 Yunnan Aluminum Co.

### 5.6.1 Development overview

### 5.6.2 Main operations

### 5.6.3 Operational analysis

### 5.6.4 Sales networks

### 5.6.5 Competitive advantages

### 5.6.6 Development strategies

## 5.7 Xinfu Corporation

### 5.7.1 Development overview

### 5.7.2 Main products

### 5.7.3 Main economic indicators

### 5.7.4 Profits from business

## 5.8 Conglin Corporation

- 5.8.1 Development overview
- 5.8.2 Main products
- 5.8.3 Main economic indicators
- 5.8.4 Profits from business
- 5.9 Asia Aluminum
  - 5.9.1 Development overview
  - 5.9.2 Main products
  - 5.9.3 Main economic indicators
  - 5.9.4 Profits from business
  - 5.9.5 Development strategies
- 5.10 Zhengtong Aluminum Co.
  - 5.10.1 Development overview
  - 5.10.2 Main products
  - 5.10.3 Main economic indicators
  - 5.10.4 Profits from business

## **CHAPTER 6 INDUSTRY DEVELOPMENT TRENDS AND PROSPECTS**

- 6.1 International development trends
- 6.2 Chinese development trends
  - 6.2.1 Development trends analysis
  - 6.2.2 Consumption structure
  - 6.2.3 Technical innovations
  - 6.2.4 Market structure
  - 6.2.5 Pricing trends

## **CHAPTER 7 CHINESE ALUMINUM INDUSTRY DEVELOPMENT PREDICTIONS**

- 7.1 Production volumes
  - 7.1.1 Aluminum oxide
  - 7.1.2 Electrolytic aluminum
  - 7.1.3 Processed aluminum
- 7.2 Consumption volumes
  - 7.2.1 Aluminum oxide
  - 7.2.2 Electrolytic aluminum
  - 7.2.3 Processed aluminum

## **CHAPTER 8 CHINESE ALUMINUM INDUSTRY INVESTMENT ANALYSIS**

- 7.1 Non-ferrous metal investments
- 7.2 Industry entry conditions
  - 7.2.1 New mining projects
  - 7.2.2 Aluminum oxide projects
  - 7.2.3 Electrolytic aluminum
  - 7.2.4 Recycled aluminum
- 7.3 Aluminum industry developments

## **CHAPTER 9 INVESTMENT OPPORTUNITIES AND RISKS**

- 9.1 Investment opportunities
  - 9.1.1 General opportunities
  - 9.1.2 Regional opportunities
  - 9.1.3 Product investment opportunities
  - 9.1.4 Supply chain opportunities
- 9.2 Investment risks
  - 9.2.1 Policies
  - 9.2.2 Raw materials
  - 9.2.3 Market competition
  - 9.2.4 Technical risks

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