

China Magnesium and Magnesium Alloy Industry Report, 2012-2015

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Abstracts

The global output of primary magnesium increased by 4.8% year on year to 808 kilotons in 2012, mainly driven by the growing output of primary magnesium in China. China is the largest producer of magnesium metal in the world, with the output increasing by 5.7% year on year from 661 kilotons in 2011 to 698 kilotons in 2012, followed by Russia, Israel and Kazakstan with 37 kilotons, 30 kilotons and 21 kilotons respectively, basically consistent with the previous year.

In 2012, the magnesium alloy market demand is still the main engine driving the global primary magnesium consumption. On the one hand, the magnesium alloy demand of the automotive industry slowed down, but still maintained stable growth; on the other hand, the demand of consumer electronics like tablet PC and smart phone for die casting products such as magnesium alloy shell and bracket has ushered in rapid growth. As a result, China as the largest producer of primary magnesium and magnesium alloy in the world will maintain stable growth in the output of primary magnesium in the next few years.

China Magnesium and Magnesium Alloy Industry Report, 2012-2016 analyzes and forecasts the distribution of magnesium resources in China and worldwide, the supply and demand of magnesium and magnesium alloy in China, and introduces the development of major primary magnesium, magnesium alloy and magnesium alloy die casting enterprises.

Shanxi Yinguang Magnesium Industry (Group) Co., Ltd. is the largest primary magnesium producer in China, with a primary magnesium capacity of 100 kilotons in 2012. Its major subsidiary Shanxi Yinguang Huasheng Magnesium Industry Co., Ltd. ranked No.1 in China in terms of primary magnesium output in 2011. At present, the

company has formed a complete industry chain covering from magnesium ore exploitation to magnesium alloy deep processing.

Nanjing Yunhai Special Metals Co., Ltd. is the largest producer of magnesium alloy in China, with a magnesium alloy capacity of 140 kilotons in 2012. The company has significant competitive advantages in China's magnesium alloy market, and has occupied the largest market share for years. At present, the company is speeding up the magnesium alloy capacity expansion, and developing upstream industry chain in the regions with rich magnesium ore resources such as Shanxi Province.

Dongguan Eontec Co., Ltd. is a major manufacturer of magnesium alloy precision die castings in China. It went public on GEM of Shenzhen Stock Exchange in 2012. In recent years, its revenue from magnesium alloy products has maintained rapid growth. It's accelerating the strategic turn to 3C products, and the magnesium alloy shell and internal bracket for tablet PC and smart phone will be main business growth points of the company in the future.

Contents

1. PROFILE OF MAGNESIUM

- 1.1 Definition & Application
 - 1.1.1 Definition
 - 1.1.2 Application
- 1.2 Production Technology
- 1.3 Industry Chain

2. GLOBAL INDUSTRY DEVELOPMENT

- 2.1 Reserves and Distribution
- 2.2 Supply
- 2.3 Demand

3. DEVELOPMENT OF CHINESE MAGNESIUM INDUSTRY

- 3.1 Reserves and Distribution
- 3.2 Supply
- 3.3 Demand
- 3.4 Competition Pattern
 - 3.4.1 Region
 - 3.4.2 Enterprise
- 3.5 China's Magnesium Market Price

4. CHINA'S MAGNESIUM EXPORT

- 4.1 Scale and Structure of Export
- 4.2 Export Destination
- 4.3 Export Price

5. CHINA'S MAGNESIUM ALLOY MARKET

- 5.1 Overview
 - 5.1.1 Definition
 - 5.1.2 Application
 - 5.1.3 Magnesium-Aluminum Price Ratio
- 5.2 Development of Magnesium Alloy Industry

- 5.2.1 Supply
- 5.2.2 Demand
- 5.3 Main Application Fields
 - 5.3.1 Automobile Industry
 - 5.3.2 Electronic Industry
 - 5.3.3 Others

6. KEY PRIMARY MAGNESIUM ENTERPRISES IN CHINA

- 6.1 Yinguang Magnesium Industry Group
 - 6.1.1 Profile
 - 6.1.2 Operation
 - 6.1.3 Development Strategy
- 6.2 Ningxia Hui-ye Magnesium
 - 6.2.1 Profile
 - 6.2.2 Operation
 - 6.2.3 Development Strategy
- 6.3 Taiyuan Tongxiang Magnesium
 - 6.3.1 Profile
 - 6.3.2 Operation
- 6.4 Taiyuan Yiwei Magnesium Industry (Group) Co., Ltd.
 - 6.4.1 Profile
 - 6.4.2 Operation
- 6.5 Regal Magnesium
 - 6.5.1 Profile
 - 6.5.2 Operation
- 6.6 Shanxi Bada Magnesium
 - 6.6.1 Profile
 - 6.6.2 Operation
 - 6.6.3 Key Projects

7. KEY MAGNESIUM ALLOY & MAGNESIUM ALLOY DIE CASTINGS ENTERPRISES IN CHINA

- 7.1 Nanjing Yunhai Special Metals
 - 7.1.1 Profile
 - 7.1.2 Products & Capacities
 - 7.1.3 Operation
 - 7.1.4 Revenue Structure

- 7.1.5 Gross Margin
- 7.1.6 Business Performance Prediction
- 7.2 Dongguan Eontec Co., Ltd.
 - 7.2.1 Profile
 - 7.2.2 Operation
 - 7.2.3 Revenue Structure
 - 7.2.4 Gross Margin
 - 7.2.5 Business Performance Prediction
- 7.3 Ka Shui Group
 - 7.3.1 Profile
 - 7.3.2 Operation
 - 7.3.3 Revenue Structure
 - 7.3.4 Business Performance Prediction

Selected Charts

SELECTED CHARTS

Smelting Technology Changes of Metallic Magnesium, 1997-2008
Magnesium Industry Chain
Categories of Mineral Resources Mainly Containing Magnesium and Content
Global Recoverable Magnesite Reserves by Country, 2011
Global Magnesite Output, 2007-2011
Global Magnesite Output Distribution by Country, 2011
Global Primary Magnesium Output, 2008-2012
Global Primary Magnesium Output Structure by Region, 2008-2012
Global Primary Magnesium Consumption, 2008-2012E
Global Primary Magnesium Consumption Structure, 2011
Major Types and Reserves of Magnesium Mineral Resource in China, 2010
China's Basic Reserves of Magnesite by Region, 2011
Primary Magnesium Output in China, 2008-2016E
Primary Magnesium Consumption in China, 2008-2016E
Magnesium Consumption Structure in China, 2011
China's Primary Magnesium Output Structure by Region, 2012
Capacity and Output of Key Primary Magnesium Enterprises in China, 2011
List of First Batch of Enterprises Qualified for Magnesium Industry Assess Conditions in China, 2012
Domestic Market Price of Magnesium Ingot in China, 2008-2013
FOB Price of Magnesium Ingot in China, 2008-2013
China's Export Volume of Magnesium Products, 2008-2012
China's Export Structure of Magnesium Products (by Export Volume), 2009-2012
Top 20 Export Destinations of Chinese Magnesium Products, 2012
Average Export Prices of Major Chinese Magnesium Products, 2008-2012
Application Distribution of Magnesium Alloy in China, 2009
Magnesium-Aluminum Price Ratio, 2012-2013
China's Output of Magnesium Alloys, 2008-2016E
Potential Demand of China's Automotive Industry for Magnesium Alloy, 2010-2016
Demand of Global 3C Industry for Magnesium Alloy, 2012-2014
Primary Magnesium Output of Yinguang Huasheng Magnesium Industry, 2008-2011
Capacities of Main Products of Ningxia Hui-ye Magnesium, 2012
Primary Magnesium Output of Ningxia Hui-ye Magnesium, 2007-2011
Primary Magnesium Output of Taiyuan Tongxiang Magnesium, 2008-2011
Primary Magnesium Output of Yiwei Group, 2008-2011

Primary Magnesium Output of Regal Magnesium, 2008-2011
Primary Magnesium Output of Bada Magnesium, 2008-2011
Magnesium Alloy Capacity of Yunhai Special Metals by Subsidiary, 2012
Aluminum Alloy Capacity of Yunhai Special Metals by Subsidiary, 2012
Revenue and Net Income of Yunhai Special Metals, 2008-2012
Revenue Structure of Yunhai Special Metals by Product, 2010-2012
Gross Margin of Yunhai Special Metals by Product, 2010-2012
Revenue and Net Income of Yunhai Special Metals, 2012-2015
Revenue and Net Income of Eontec, 2009-2012
Revenue Structure of Eontec by Product, 2010-2012
Gross Margin of Eontec by Product, 2010-2012
Revenue and Net Income of Eontec, 2012-2015
Revenue and Net Income of Ka Shui International, 2008-2012
Revenue Structure of Ka Shui International by Product, 2010-2012
Revenue and Net Income of Ka Shui International, 2012-2015

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