

Global and China Antimony Industry

Report, 2015

Nov. 2015



Research In China

The Vertical Portal for China Business Intelligence

STUDY GOAL AND OBJECTIVES

This report provides the industry executives with strategically significant competitor information, analysis, insight and projection on the competitive pattern and key companies in the industry, crucial to the development and implementation of effective business, marketing and R&D programs.

REPORT OBJECTIVES

- To establish a comprehensive, factual, annually updated and costeffective information base on market size, competition patterns, market segments, goals and strategies of the leading players in the market, reviews and forecasts.
- To assist potential market entrants in evaluating prospective acquisition and joint venture candidates.
- ◆ To complement the organizations' internal competitor information gathering efforts with strategic analysis, data interpretation and insight.
- ◆ To suggest for concerned investors in line with the current development of this industry as well as the development tendency.
- ◆ To help company to succeed in a competitive market, and

METHODOLOGY

Both primary and secondary research methodologies were used in preparing this study. Initially, a comprehensive and exhaustive search of the literature on this industry was conducted. These sources included related books and journals, trade literature, marketing literature, other product/promotional literature, annual reports, security analyst reports, and other publications.

Subsequently, telephone interviews or email correspondence was conducted with marketing executives etc. Other sources included related magazines, academics, and consulting companies.

INFORMATION SOURCES

The primary information sources include Company Reports, and National Bureau of Statistics of China etc.

Copyright 2012 ResearchInChina

Abstract

Since 2015, China's antimony industry has been characterized by the followings:

China sees a continued decline in the output of antimony concentrates and antimony products. Owing to weak demand from downstream sectors, downward mobility of prices as well as rising costs, the operating rate of Chinese antimony production enterprises is not high in general, and the industry's gross output falls. From January to September of 2015, China's cumulative output of antimony products dropped 8.72% year on year to 155,354.49 tons; the output of antimony concentrates shrank 7.4% year on year to 79,791 tons.

The import of antimony concentrates slumps, while the export of unwrought antimony surges. Since 2014, domestic enterprises have reduced or ceased production, the antimony ore demand has descended and the overseas smelting capacity has been released, resulting in a substantial decline in the antimony concentrate import. According to the statistics of the customs, China imported about 30,555 tons of antimony concentrates with a year-on-year decrease of 26.83% from January to August of 2015.

From January to August of 2015, China exported 3,271 tons of unwrought antimony, soaring by 374.75% year on year, because the crackdown of the customs on smuggling propelled the supply of formal export channels significantly.

The antimony industry suffers losses amid lower prices and rising costs. China Nonferrous Metals Industry Association reveals that China's antimony ore mining and dressing earned profits of RMB88.338 million from January to August of 2015, dipping by 42% year on year; meanwhile, antimony smelting made losses of RMB157 million, compared with the profit of RMB260 million in the same period last year.

In addition, the domestic antimony giant Hunan Gold (formerly known as Chenzhou Mining) which is a listed company achieved the antimony product revenue of RMB487.8816 million in the first half of 2015, representing a year-on-year fall of 22.26%, accounting for 16.95% of the operating revenue (6.12 percentage points lower than 23.07% in the same period last year). With annual capacity of 40,000 tons, the company produced 13,891 tons of antimony products in the first half of 2015, up 5.71% year on year.

Copyright 2012ResearchInChina

Antimony Products Capacity of Major Producers in China, 2015

Producer	Capacity (tons)
Hsikwangshan Twinkling Star	Mining and dressing: 550,000 tons;
	Antimony products: 40,000 tons
Hunan Gold	Antimony ingots: 20,000 tons;
	Antimony oxide: 20,000 tons
Guizhou Dongfeng Mining	Antimony ingots: 10,000 tons;
- 0000m	Antimony oxide: 12,000 tons
China Antimony Chemicals	Antimony oxide: 14,000 tons
Dongguan Jiefu Flame-Retarded Materials	Antimony oxide: over 10,000 tons
Yunnan Muli Antimony Industry	Antimony products: 10,000 tons
Guangxi Hechi Nanfang Non-Ferrous Metals	Antimony ingots: 10,000 tons
Guangxi Guangtian Smelting	Antimony oxide: 6,000 tons;
	Antimony ingots: 2,000 tons

Source: ResearchInChina

China Antimony Industry Report, 2015 highlights the followings:

- > Global antimony reserves, output, and demand;
- > Policies about antimony industry in China, mainly including these on exploitation cap and export quotas;
- > China's antimony reserves and distribution, antimony concentrates, output and distribution of antimony products, antimony demand, demand structure and major antimony applications, main antimony price trends and market competition pattern;
- ➤ China's import & export volume of antimony concentrates and antimony products; 11 major antimony-related companies in China.

Copyright 2012ResearchInChina

Research nChina

The Vertical Portal for China Business Intelligence

Table of contents

1. Overview of Antimony

- 1.1 Characteristics and Application of Antimony Metal
- 1.2 Industry Chain

2. Development of Antimony Industry Worldwide

- 2.1 Reserves and Distribution
- 2.2 Supply
- 2.3 Demand

3. Development of Antimony Industry in China

- 3.1 Policy Environment
- 3.1.1 Policy on Resource Exploitation
- 3.1.2 Policy on Control of Total Exploitation
- 3.1.3 Policy on Export Quota
- 3.2 Reserves and Distribution
- 3.3 Supply
- 3.3.1 Supply Volume
- 3.3.2 Supply Structure
- 3.4 Demand
- 3.4.1 Demand Structure
- 3.4.2 Applications
- 3.4.3 Quantity Demanded
- 3.5 Price
- 3.6 Competition Pattern

4. Import and Export of China Antimony Industry

- 4.1 Summary of Import and Export
- 4.2 Import
- 4.3 Export

5. Key Enterprises

- 5.1 Hunan Gold Corporation Limited
- 5.1.1 Profile
- 5.1.2 Operation
- 5.1.3 Revenue Structure

- 5.1.4 Gross Margin
- 5.1.5 Output of Antimony Products
- 5.1.6 Export Quota
- 5.1.7 R & D and Investment
- 5.1.8 Performance Forecast
- 5.2 Hsikwangshan Twinkling Star Co., Ltd.
- 5.2.1 Profile
- 5.2.2 Development Course
- 5.2.3 Export Quota
- 5.3 China Minmetals Non-ferrous Metals Co., Ltd.
- 5.3.1 Profile
- 5.3.2 Antimony Business
- 5.3.3 Export Quota
- 5.4 Guangxi China Tin Co., Ltd.
- 5.4.1 Profile
- 5.4.2 Export Quota
- 5.5 Guangxi Youngsun Chemicals Co., Ltd.
- 5.5.1 Profile
- 5.5.2 Export Quota
- 5.6 Guizhou Dongfeng Mining Group Co., Ltd.
- 5.6.1 Profile
- 5.6.2 Business System
- 5.7 Dongguan Jiefu Flame-Retarded Materials Co., Ltd.
- 5.7.1 Profile
- 5.7.2 Export Quota
- 5.8 Yunnan Muli Antimony Industry Co., Ltd.
- 5.8.1 Profile
- 5.9 Guangxi Hechi Nanfang Non-Ferrous Metals Group
- 5.10 Guangxi Guangtian Smelting Co., Ltd.
- 5.11 Hechi Wuji Co., Ltd.

6. Market Summary and Development Prospect

- 6.1 Market Summary
- 6.2 Development Prospect

Selected Charts

- Uses of Antimony-Based Products
- Antimony Industry Chain
- Industrial Chain and Applications of Antimony
- Distribution of Antimony Reserve Worldwide, 2014
- Antimony Reserves-to-Output Ratio (Static) in China and the World, 2014
- Worldwide Antimony Ore Production 1994-2014
- Worldwide Antimony Ore Production (by Country), 2013-2014
- Proportion of China's Antimony Ore Production to the World's Total, 1994-2014
- Production and Import Volume of Antimony in USA, 2010-2014
- Antimony Consumption Structure Worldwide, 2014
- Apparent Consumption and Import Volume of Antimony in USA, 2010-2014
- Antimony Consumption Structure in USA, 2014
- Flame Retardant Proportion in Antimony Consumption Structure in USA, 2010-2014
- Policies, Regulations and Standards on China Antimony Industry, 1991-2015
- Index of Gross Exploitation Amount in China, 2009-2013 (Unit: ton)
- China's First Two Batches of Export Quotas for Antimony and Its Products, 2014
- China's First Two Batches of Export Quotas for Antimony Oxide, 2014
- China's First Two Batches of Export Quotas for Antimony and Its Products, 2015
- China's First Two Batches of Export Quotas for Antimony Oxide, 2015
- China's Export Quotas for Antimony and Its Products, 2012-2015
- China's Export Quotas for Antimony Oxide, 2012-2015
- Basic Reserves and Proven Reserves of Antimony in China, 2006-2014
- Antimony Resource Distribution in China
- Antimony Products Output in China, 2009-2015
- Antimony Concentrate Output in China, 2009-2015

Selected Charts

- Regional Structure of Antimony Products Output in China, Jan.-Sep., 2015
- Antimony Consumption Structure in China in 2015
- Major Application Fields of Antimony
- Application of Flame Retardant in Auto
- Output of Lead-acid Storage Battery in China, 2008-2015
- Consumption Amount of Antimony in China, 2001-2015
- Antimony Ingot 2# Prices in Chinese Market, 2015
- Antimony Trioxide 99.5% Prices in Chinese Market, 2015
- Antimony Sulfide Concentrate 55% Prices in Chinese Market, 2015
- Antimony Products Offers in Chinese Market, November 13, 2015
- Antimony Products Capacity of Major Producers in China, 2015
- Import and Export Tariff of Antimony Products in China, 2015
- Import and Export Data of Antimony Products in China, Jan.-Aug., 2015
- Import Volume of Antimony Products in China, 2009-2015
- Import Value of Antimony Products in China, 2009-2015
- Export Volume of Antimony Products in China, 2009-2015
- Export Value of Antimony Products in China, 2009-2015
- Revenue and YoY Growth of Hunan Gold Corporation Limited, 2009-2015
- Net Income and YoY Growth of Hunan Gold Corporation Limited, 2009-2015
- Revenue Structure of Hunan Gold Corporation Limited (by Business Unit), 2011-2015
- Revenue Structure of Hunan Gold Corporation Limited (by Region), 2009-2015
- Gross Margin of Hunan Gold Corporation Limited, 2012-2015
- Output of Antimony Products of Hunan Gold Corporation Limited, 2010-2015
- Antimony Export Quotas of Hunan Zhongnan Antimony-Tungsten Industry Trading Company, 2011-2015
- Hunan Gold Corporation Limited's R & D Cost and % of Revenue, 2011-2015

Selected Charts

- Revenue and Net Income of Hunan Gold Corporation Limited, 2015-2018E
- Development Course of Hsikwangshan Twinkling Star
- Antimony Export Quota of Hsikwangshan Twinkling Star, 2011-2015
- Equity Structure of China Minmetals Non-ferrous Metals
- Basic Information of China Antimony Chemicals
- Basic Information of China Antimony Technology
- Antimony Export Quota of China Minmetals Non-ferrous Metals, 2011-2015
- Antimony Export Quota of Guangxi China Tin, 2009-2015
- Basic Information of Guangxi Youngsun Chemicals
- Antimony Oxide of Guangxi Youngsun Chemicals
- Antimony Export Quota of Guangxi Youngsun Chemicals, 2011-2015
- Antimony Export Quota of Dongguan Jiefu Flame-Retarded Materials, 2014-2015
- Sales Network of Yunnan Muli Antimony Industry
- Basic Information of Yunnan Muli Antimony Industry
- Antimony Export Quota of Yunnan Muli Antimony Industry, 2011-2015
- Basic Information of Guangxi Guangtian Smelting
- Basic Information of Hechi Wuji
- Output Growth of Antimony Products and Concentrate in China, 2010-2015
- Output and Consumption of Antimony Products in China, 2015-2018E

Research nChina

The Vertical Portal for China Business Intelligence

How to Buy

You can place your order in the following alternative ways:

- 1.Order online at www.researchinchina.com
- 2.Fax order sheet to us at fax number:+86 10 82601570
- 3. Email your order to: report@researchinchina.com
- 4. Phone us at +86 10 82600828/ 82601561

Party A:		
Name:		
Address:		
Contact Person:	Tel	
E-mail:	Fax	

Party B:					
Name:	Beijing Waterwood Technologies Co., Ltd (ResearchInChina)				
Address:	Room 502, Block 3, Tower C, Changyuan Tiandi Building, No. 18,				
	Suzhou Street, Haidian District, Beijing, China 100080				
Contact	Liao Yan	Phone:	86-10-82600828		
Person:					
E-mail:	report@researchinchina.com	Fax:	86-10-82601570		
Bank details:	Beneficial Name: Beijing Waterwood Technologies Co., Ltd				
	Bank Name: Bank of Communications, Beijing Branch				
	Bank Address: NO.1 jinxiyuan shijicheng,Landianchang,Haidian				
	District, Beijing				
	Bank Account No #: 110060668012015061217				
	Routing No # : 332906				
	Bank SWIFT Code: COMMCNSHBJG				

Title	Format	Cost
Total		

Choose type of format

PDF (Single user license)1,500 US	D
Hard copy	D
PDF (Enterprisewide license) 2,400 US	D

※ Reports will be dispatched immediately once full payment has been received.
Payment may be made by wire transfer or credit card via PayPal.





RICDB service

About ResearchInChina

ResearchInChina (www.researchinchina.com) is a leading independent provider of China business intelligence. Our research is designed to meet the diverse planning and information needs of businesses, institutions, and professional investors worldwide. Our services are used in a variety of ways, including strategic planning, product and sales forecasting, risk and sensitivity management, and as investment research.

Our Major Activities

- ☐ Multi-users market reports
- □ Database-RICDB
- □ Custom Research
- □ Company Search

RICDB (http://www.researchinchina.com/data/database.html), is a visible financial data base presented by map and graph covering global and China macroeconomic data, industry data, and company data. It has included nearly 500,000 indices (based on time series), and is continuing to update and increase. The most significant feature of this base is that the vast majority of indices (about 400,000) can be displayed in map.

After purchase of our report, you will be automatically granted to enjoy 2 weeks trial service of RICDB for free.

After trial, you can decide to become our formal member or not. We will try our best to meet your demand. For more information, please find at www.researchinchina.com

For any problems, please contact our service team at: