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 cost-effective 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 International Molybdenum Association, China Customs, WIND and China Nonferrous Metals Industry Association etc.
Abstract

In 2011, molybdenum demand showed rapid growth; and global molybdenum market saw the growing balanced supply and demand. In the same year, China produced 85 kilotons of molybdenum, accounting for 34.1% of the world’s total; and consumed 75 kilotons, taking 31.0% of global total. China remained as the largest molybdenum producer and consumer across the world.

At present, Chinese molybdenum industry is featured as follows:

Concerning supply and demand, the output and consumption of molybdenum in China presented a high-speed growth from 2005 to 2010, characterizing oversupply as a whole. After 2008, demand gap was narrowed as molybdenum consumption had a higher growth rate than molybdenum output.
As for import and export, affected by industry access system and import/export quota system, Chinese molybdenum products are at variance in price with foreign ones, which influences import and export volume of Chinese molybdenum products. In 2009, China became a net molybdenum importer due to surged import volume and slump export volume of molybdenum products affected by the inverted prices at home and abroad.

In terms of product mix, the deep-processed products with high added value take a small portion among Chinese molybdenum products, and the product mix shall be upgraded. At present, Chinese molybdenum products are also dominated by primary products such as ferromolybdenum and roasted molybdenum concentrate, etc.; and deep-processed products including molybdenum chemicals, molybdenum metal products and the like just occupy 30% or so.

By enterprises, those with products covering the whole industry chain or upstream industry chain enjoy high profitability; and those in downstream industry chain show lower profitability.

As giants in molybdenum industry, Jinduicheng Molybdenum Stock Co., Ltd. and Luoyang Molybdenum Industry Company own their own mines, with high self-sufficiency rate of resources and their products covering the entire industrial chain; the superiorities of which make for high gross margin of products and higher profitability. In 2011, Luoyang Molybdenum Industry Company achieved operating revenue and net income of RMB6.1 billion and RMB1.16 billion respectively, and its net profit margin was 19.0%.
Due to low self-sufficiency rate of resources, products of Xinhualong Molybdenum Industry and Wanxin Tungsten-Molybdenum etc. are mainly pooled in smelting products and downstream molybdenum products. The companies have lower profitability in spite of higher output. In 2011, operating revenue and net income of Xinhualong Molybdenum Industry were RMB3.374 billion and RMB91 million separately; and its net profit margin was merely 2.7%.

In addition, companies represented by Daheishan Mining Industry possess abundant molybdenum ore resources, but with deficient smelting and processing capacity; their products focus on upstream industry chain; such group of players also boasts high profitability. In 2011, Daheishan Mining Industry achieved operating revenue RMB336 million and net income RMB66 million, respectively, with the net profit margin of 19.6%.
Selected Charts

- Basic Properties of Molybdenum
- Classification of Major Molybdenum Products in the World
- Molybdenum Industry Chain
- Global Distribution of Direct Molybdenum Consumption by Product, 2009
- Global Distribution of End Molybdenum Consumption by Industry, 2009
- Types of Major Molybdenum Mines in the World
- Distribution of Molybdenum Reserves (Equivalent to Metal Content) by Country, 2011 Available Years of Global Molybdenum Reserves for Mining
- Global Molybdenum Output (Equivalent to Metal Content), 2005-2011
- Global Molybdenum Output (Equivalent to Metal Content) by Country/Region, 2008-2011
- Global Byproduct Molybdenum Output (Equivalent to Metal Content) and Its Proportion In Total Molybdenum Output, 2005-2010
- Molybdenum Output of Major Molybdenum Producers in the World, 2007-2011
- Global Molybdenum Projects under Construction, 2010
- Global Molybdenum Consumption, 2005-2011
- Global Consumer Demand for Molybdenum (by Country/Region), 2011
- Market Share of Molybdenum Producers Worldwide, 2011
- Global Molybdenum Output and Consumption, 2005-2011
- Entry Policies for China Molybdenum Industry, 2006-2010
- Export Quota of Chinese Molybdenum Products, 2008-2011
- Primary Molybdenum Products Enterprises with Export Quota in China, 2011
- Molybdenum Chemical Products Enterprises with Export Quota in China, 2011
- Molybdenum Metal Products Enterprises with Export Quota in China, 2011
- Distribution of Molybdenum Reserves in China, 2011
- Main Molybdenum Reserves in China, 2011
- Molybdenum Output of China (Equivalent to Metal Content), 2005-2011
Selected Charts

- Distribution of Molybdenum Concentrate Output in China, 2011
- Molybdenum Consumption (Equivalent to Metal Content) in China, 2005-2011
- Market Prices of Molybdenum Iron in Europe and USA, 2004-2011
- Market Prices of Molybdenum Concentrate in China, 2004-2011
- Market Prices of Molybdenum Iron in China, 2006-2011
- Market Prices Difference Rate of Molybdenum Oxide, 2009-2012
- Molybdenum Output and Market Share of Key Producers in China, 2008-2011
- Molybdenum Output and Consumption in China, 2005-2011
- Molybdenum Net Export Volume (Equivalent to Metal Content) in China, 2003-2011
- Import Structure of Molybdenum Products (by Product) in China, 2006-2011
- Export Structure of Molybdenum Products (by Product) in China, 2006-2011
- Import & Export Volume of Primary Molybdenum Products in China, 2006-2011
- Import & Export Volume of Molybdenum Chemical Products in China, 2006-2011
- Import & Export Volume of Molybdenum Metal Products in China, 2006-2011
- Import Volume of Molybdenum Products in China, 2006-2011
- Export Volume of Molybdenum Products in China, 2006-2011
- Organizational Chart of FCX
- The Products of Climax Molybdenum
- Preliminary Recoverable Proven and Probable Reserves of FCX, December 31, 2011
- Molybdenum Output and Sales of FCX
- Operating Revenue and Operating Income of FCX Molybdenum Business
- Copper & Molybdenum Output of Codelco, 2009-2010
- Molybdenum Sales of Codelco, 2009-2011
• Molybdenum Sales Breakdown of Codelco by Region, Q1-Q3 2011
• Mining Products Output of AMC, 2010-2011
• Sales and Net Income of AMC, 2010-2011
• Sales Breakdown of AMC, 2011
• Molybdenum Reserves of Thompson Creek
• Molybdenum Output of Thompson Creek, 2007-2011
• Operating Revenue and Net Income of Thompson Creek, 2007-2011
• Molybdenum Output of Famous Molybdenum Manufacturers, 2010-2011
• Main Products of Jinduicheng Molybdenum
• Metal Molybdenum Reserves of Jinduicheng Molybdenum, 2011
• Capacity of Jinduicheng Molybdenum by Main Product, 2007-2012
• Capacity Expansion Projects of Jinduicheng Molybdenum, 2008-2011
• Operating Revenue and Net Income of Jinduicheng Molybdenum, 2007-2011
• Operating Revenue of Jinduicheng Molybdenum (by Product), 2009-2011
• Export Quotas and Market Share of Jinduicheng Molybdenum, 2010-2011
• Main Molybdenum Products of China Molybdenum Co., Ltd.
• Molybdenum Reserves of China Molybdenum
• Operating Revenue and Net Income of China Molybdenum, 2009-2011
• Operating Revenue of China Molybdenum Co., Ltd (by Product), 2009-2011
• Export Quotas and Market Share of China Molybdenum, 2010-2011
• Molybdenum Products Capacity of Major Subsidiaries of New China Dragon Moly Co., Ltd.
• Main Molybdenum Products of New China Dragon Moly Co., Ltd.
• Molybdenum Products Capacity of New China Dragon Moly Co., Ltd., 2009-2011
• Molybdenum Products Output of New China Dragon Moly Co., Ltd., 2009-2011
• Operating Revenue and Net Income of New China Dragon Moly, 2009-2011
Operating Revenue of New China Dragon Moly by product, 2008-2011
Gross Margin of New China Dragon Moly by Business, 2008-2011
Molybdenum Metal Reserves of Tianbao Mining Group
Operating Revenue and Net Income of Tianbao Mining Group, 2007-2009
Operating Revenue Breakdown of Tianbao Mining Group (by Product), H1 2009
Major Molybdenum Enterprises of Tianbao Mining Group
Operating Revenue and Net Income of Xiamen Tungsten Co., Ltd, 2008-2011
Operating Revenue and Net Income of Molybdenum Subsidiary of Xiamen Tungsten Co., Ltd, 2010
Export Quota of Primary Molybdenum Products of Wonful, 2008-2011
Operating Revenue and Total Profit of Wonful, 2004-2008
Main Molybdenum Products of Shunchi Tungsten & Molybdenum Products Co., Ltd
Export Quota of Shunchi Tungsten & Molybdenum Products Co., Ltd., 2008-2010
Operating Revenue and Total Profit of Shunchi Tungsten & Molybdenum Products Co., Ltd., 2004-2008
Export Quota of WanXin Tungsten & Molybdenum Products Co., Ltd., 2008-2011
Operating Revenue and Total Profit of WanXin Tungsten & Molybdenum Products Co., Ltd., 2004-2009
Branches of Rongxin Molybdenum
Operating Revenue and Total Profit of Rongxin Molybdenum, 2004-2008
Output and Sales of Molybdenum Concentrate of Daheishan Molybdenum, 2008-2011
Operating Revenue and Net Income of Daheishan Molybdenum, 2007-2011
Operating Revenue, Net Income and Business of Molybdenum Manufacturers in China, 2011
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