This report

◆ Analyzes the status quo and development of the global and China’s magnesium industry.

◆ Focuses on China magnesium industry, such as export and market price.

◆ Highlights the operation and development of major enterprises in magnesium industry in China.

Please visit our website to order this report and find more information about other titles at www.researchinchina.com

Related Products

<table>
<thead>
<tr>
<th>Related Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>China Tin Industry Statistics, 2010</td>
</tr>
<tr>
<td>China Antimony Industry Report, 2010</td>
</tr>
<tr>
<td>China Lead and Zinc Industry Report, 2010</td>
</tr>
<tr>
<td>China Fluorite Industry Report, 2010</td>
</tr>
<tr>
<td>China Molybdenum Industry Report, 2009-2010</td>
</tr>
<tr>
<td>Global and China Stainless Steel Industry Report, 2009-2010</td>
</tr>
</tbody>
</table>
Abstract
Chinese magnesium industry keeps expanding in production scale in recent years and China has become the world’s largest magnesium producer and exporter by virtue of abounding magnesium ore resources such as dolomite, magnesite and magnesium salts. In 2006, China’s output of primary magnesium was less than 600,000 tons, and the figure soared to 950,000 tons in 2010, making up nearly 90% of global total.

Concerning corporate pattern of magnesium industry, most domestic key magnesium producers including Taiyuan Tongxiang Magnesium, Yinguang Magnesium Industry, Ningxia Hui-ye Magnesium and Taiyuan Yiwei Magnesium Industry (Group) all focus on the production of primary magnesium with inclusion of making downstream magnesium products like magnesium alloy, magnesium powder and magnesium extrusions, except Nanjing Yunhai Special Metals which is the sole professional manufacturer of magnesium alloys.

Output of Primary Magnesium in China, 2006-2010 (Kt)

Source: National Bureau of Statistics of China, ResearchInChina
As the largest primary magnesium manufacturer in China, Taiyuan Tongxiang Magnesium had formed annual production capacities as of 2010 of 150,000-ton primary magnesium, 20,000-ton high-quality magnesium alloy, 6,000-ton magnesium alloy profiles and 1,200-ton magnesium alloy die-castings.

Yinguang Magnesium Industry is the major manufacturing base of primary magnesium and magnesium alloy in China. As of 2010, its capacity of primary magnesium reached 80,000 tons and that of magnesium alloy hit 30,000 tons. In recent years, the company steps up developing downstream magnesium products. And the projects under construction in 2010 included 2-million magnesium alloy automotive hub production line and 3,600-ton magnesium extrusion production line.

Ningxia Hui-ye Magnesium is the largest primary magnesium and magnesium alloy manufacturing base in Ningxia, realizing 70,000 tons of magnesium-series product capacity these years. In 2009, the company’s output of primary magnesium registered 52,276 tons, ranking the third place in China.
Selected Charts

• Smelting Technology Changes of Metallic Magnesium, 1997-2008
• Magnesium Industry Chain
• Categories of Mineral Resources Mainly Containing Magnesium and Content
• Global Presence of Magnesite and Reserves by Country, 2010
• Global Primary Magnesium Output, 2005-2010
• Global Primary Magnesium Supply (by Region), 2009
• Global Primary Magnesium Consumption, 2005-2010
• Global Primary Magnesium Consumption Structure, 2009
• Major Types and Reserves of Magnesium Mineral Resource in China, 2010
• Magnesite Reserves in China by Region, 2009
• Primary Magnesium Capacity and Output in China, 2005-2010
• Monthly Output of Primary Magnesium in China, 2009-2010
• Primary Magnesium Consumption in China, 2005-2010
• Primary Magnesium Consumption Structure in China, 2009
• Output of Primary Magnesium in China (by Region), 2010
• Capacity and Output of Key Primary Magnesium Enterprises in China, 2009
• Average Price of Magnesium Ingot 1 # in Yangtze River Nonferrous Market, 2007-2011
• China’s Export Volume of Magnesium Products, 2006-2010
• China’s Export Value of Magnesium Products, 2006-2010
• China’s Export Structure of Magnesium Products, 2005-2010 (by Export Volume)
• Export Distribution of Chinese Magnesium Products, 2010 (by Export Volume)
• Export Prices of Major Chinese Magnesium Products, 2006-2010
• Application Distribution of Magnesium Alloy in China, 2009
• China’s Output of Magnesium Alloys, 2005-2010
• Primary Magnesium Consumption in the Field of Magnesium Alloy, 2005-2010
Selected Charts

• Primary Magnesium Output of Taiyuan Tongxiang Magnesium, 2008-2010
• Primary Magnesium Output of Yinguang Huasheng Magnesium Industry, 2008-2010
• Capacities of Main Products of Ningxia Hui-ye Magnesium, 2010
• Primary Magnesium Output of Ningxia Hui-ye Magnesium, 2007-2010
• Operating Income of Ningxia Hui-ye Magnesium, 2008-2010
• Capacities of Main Products of Yiwei Group
• Primary Magnesium Output of Yiwei Group, 2008-2010
• Primary Magnesium Output of Wenxi Bada Magnesium Industry, 2008-2010
• Development of Huayi Magnesium
• Capacities and Outputs of Major Products of Nanjing Yunhai Special Metals, 2009-2010
• Distribution of Magnesium Plants of Nanjing Yunhai Special Metals
• Operating Income and Net Income of Nanjing Yunhai Special Metals, 2007-2010
• Operating Income of Nanjing Yunhai Special Metals by Product, 2008-2010
You can place your order in the following alternative ways:

1. Order online at [www.researchinchina.com](http://www.researchinchina.com)
2. Fax order sheet to us at fax number: +86 10 82601570
3. Email your order to: [report@researchinchina.com](mailto:report@researchinchina.com)
4. Phone us at +86 10 82600828/ 82600893

<table>
<thead>
<tr>
<th>Party A:</th>
<th>Party B:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name:</td>
<td>Beijing Waterwood Technologies Co., Ltd (ResearchInChina)</td>
</tr>
<tr>
<td>Address:</td>
<td>Room 1008, A2, Tower A, Changyuan Tiandi Building, No. 18, Suzhou Street, Haidian District, Beijing, China 100080</td>
</tr>
<tr>
<td>Contact Person:</td>
<td>Liao Yan</td>
</tr>
<tr>
<td>E-mail:</td>
<td><a href="mailto:report@researchinchina.com">report@researchinchina.com</a></td>
</tr>
</tbody>
</table>

Contact Person: Liao Yan  
Phone: 86-10-82600828  
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 #: 11006068012015061217  
Routing No #: 332906  
Bank SWIFT Code: COMMCHSHBJG

<table>
<thead>
<tr>
<th>Title</th>
<th>Format</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Choose type of format

- Hard copy ...........................................1500 USD
- PDF (Single user license) ..............1400 USD
- PDF (Enterprisewide license) ...... 2100 USD

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