Since the outbreak of financial crisis, glass fibre enterprises in the world have become more cautious about their plans of capacity expansion, and the production capacity has been growing slowly. In 2010, the global capacity reaches 4.60 million tons or so, and it will rise by 6.1% to 4.88 million tons in 2011 and 5.20 million tons in 2012. The glass fiber industry rebounds with the economic recovery, and the world’s demand for glass fibre in 2010 is approximately 4.35 million tons. In the next two years, the glass fiber demand will grow at a rate of 11% -12%. It is expected that the supply and demand in the world glass fiber industry will see a tight situation during 2011-2012.
China is the largest producer of glass fiber, with its capacity accounting for more than 50% of the global capacity. China-made glass fiber gets massively exported to foreign countries. In the EU market, Chinese glass fiber has lower price than local glass fiber, and the price difference pricks up competition and trade friction during the economic downturn. In Sep. 2010, the EU announced to impose provisional anti-dumping duties on the glass fiber imported from China.
In 2009, the apparent consumption of glass fiber in China was 1.26 million tons, up 13.6% from a year earlier. From the end of 2008 to 2009, the export-oriented pattern of China glass fiber industry was impacted by the financial crisis, and the external demand reduced but the domestic demand mounted up. Glass fiber in China is mainly consumed in such downstream sectors as construction, infrastructure, traffic and transportation (including cars, rail transport, etc.), wind power, ships and boats made of composite materials. In the future, with the sustained and rapid development of these industries, Chinese glass fiber market will have huge potentials.

The report not only studies the development of the global and China glass fiber industry, but lays emphasis on the glass fiber downstream demand and key fiberglass manufacturers in China.

The top three enterprises in China glass fiber industry include China Fiberglass Co., Ltd, Chongqing Polycomp International Corporation and Taishan Fiberglass Inc, the three of which mainly produce roving. Jiangsu Jiuding New Material Co., Ltd mainly produces spinning, and it is comparably mature in downstream product development. Besides, PFG Fiber Glass Corporation (Kunshan), Shanghai Grace Fabric Co., Ltd and other foreign counterparts are primarily involved in the manufacture of quite high remunerative high-quality electronic-grade spinning. Fiberglass Co., Ltd, Chongqing Polycomp International Corporation and other enterprises also strengthen the development of electronic-grade spinning. In particular, Fiberglass Co., Ltd can produce 10 kilotons of E-spinning, and Chongqing Polycomp International Corporation 180,000 tons.
## Ownership and Competitiveness of Major Glass Fiber Enterprises in China

<table>
<thead>
<tr>
<th>Company</th>
<th>Capacity (Kiloton)</th>
<th>Ownership</th>
<th>Products</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>China Fiberglass Co., Ltd</td>
<td>935</td>
<td>Funded by Chinese investors</td>
<td>Mainly produce Roving, with the capacity of 10 kilotons of E-spinning</td>
<td>Operating Income in 2009: RMB3.17 billion</td>
</tr>
<tr>
<td>CPIC</td>
<td>500</td>
<td>Joint venture, with the overwhelming shares held by Chinese party</td>
<td>Capacity of 180 kilotons of E-spinning</td>
<td>Operating Income in 2009: RMB2.2 billion; Sales Volume: 305 kilotons</td>
</tr>
<tr>
<td>Taishan Fiberglass Inc.</td>
<td>400</td>
<td>Funded by Chinese investors</td>
<td>Mainly produce Roving</td>
<td>Operating Income in 2008: RMB 1.87 billion. Sales Volume in 2009: 327 kilotons</td>
</tr>
<tr>
<td>Jiangsu Jiuding New Material Co., Ltd</td>
<td>12</td>
<td>Funded by Chinese investors</td>
<td>It mainly produces textile yarn, and it is mature in downstream product development</td>
<td>Operating Income in 2009: RMB386 million</td>
</tr>
<tr>
<td>Zhuhai Fuhua Composite Materials Co., Ltd</td>
<td>10</td>
<td>Funded by Chinese investors</td>
<td>Electronic-grade fiberglass cloth</td>
<td>-</td>
</tr>
<tr>
<td>PFG Fiber Glass Corporation (Kunshan)</td>
<td>110</td>
<td>Funded by foreign investors</td>
<td>Electronic-grade fiberglass</td>
<td>-</td>
</tr>
<tr>
<td>Shanghai Grace Fabric Co., Ltd</td>
<td>-</td>
<td>Funded by Taiwanese investors</td>
<td>High-quality electronic-grade fiberglass cloth</td>
<td>-</td>
</tr>
<tr>
<td>Kingboard Fiber Glass Co., Ltd (Lianzhou)</td>
<td>-</td>
<td>Funded by Hong Kong investors</td>
<td>Electronic-grade fiberglass cloth</td>
<td>-</td>
</tr>
</tbody>
</table>

Source: ResearchInChina
# Table of Contents

1 Overview of Glass Fiber Industry
   - 1.1 Glass Fiber
     - 1.1.1 Definition
     - 1.1.2 Classification
   - 1.2 Usage
   - 1.3 Production Process
   - 1.4 Industrial Characteristics

2 Development of Global Glass Fiber Industry
   - 2.1 Development
   - 2.2 Monopoly
   - 2.3 Supply and Demand in the Next Two Years
   - 2.4 Price Increase

3 Operation of China Glass Fiber Industry
   - 3.1 Total Assets
   - 3.2 Production
     - 3.2.1 Capacity Growth
     - 3.2.2 Competition among Enterprises
     - 3.2.3 Production and Sales
   - 3.3 Revenue and Output Value
   - 3.4 Profitability

4 Import and Export of China Glass Fiber Industry
   - 4.1 Import
   - 4.2 Export
     - 4.2.1 Export Volume
     - 4.2.2 Impact of Anti-dumping Policies on Export

5 Demand in China Glass Fiber Industry
   - 5.1 Construction and Infrastructure
     - 5.1.1 Asbestos Substitute Materials
     - 5.1.2 Waterproof Materials
     - 5.1.3 Energy-saving Auxiliary Reinforcement Materials
     - 5.1.4 Enhanced Gel Materials
   - 5.2 Traffic & Transportation
     - 5.2.1 Automobile
     - 5.2.2 Rail Transport
• 5.3 Electronic & Electrical
• 5.4 Wind Power
• 5.5 Boats and Ships
• 5.6 FRP Pipes

6 Key Enterprises in Glass Fiber Industry
• 6.1 Owens Corning
  • 6.1.1 Profile
  • 6.1.2 Operation
  • 6.1.3 Development
  • 6.1.4 Development in China
• 6.2 PPG INDUSTRIES
  • 6.2.1 Profile
  • 6.2.2 Operation
  • 6.2.3 Glass Fiber Business
  • 6.2.4 Development of Glass Fiber Business in China
• 6.3 JOHNS MANVILLE
• 6.4 PFG Fiber Glass Corporation
• 6.5 China Fiberglass Co., Ltd
  • 6.5.1 Profile
  • 6.5.2 Operation
• 6.5.3 Development of Glass Fiber Business
• 6.6 Chongqing Polycomp International Corporation
  • 6.6.1 Profile
  • 6.6.2 Operation
  • 6.6.3 Development of Glass Fiber Business
  • 6.6.4 Impact of Anti-dumping
• 6.7 Taishan Fiberglass Inc.
  • 6.7.1 Profile
  • 6.7.2 Operation
• 6.8 Jiangsu Jiuding New Material Co., Ltd
  • 6.8.1 Profile
  • 6.8.2 Operation
  • 6.8.3 Development of Glass Fiber Business
• 6.9 Zhuhai Fuhua Composite Materials Co., Ltd
• 6.10 Changzhou New Chang Hai Glass Fiber Co., Ltd.
• 6.11 Other Companies
  • 6.11.1 Jiangxi Dahua Fiberglass Group Co., Ltd.
  • 6.11.2 Qinhuangdao Fangyuan Glass Co., Ltd.
  • 6.11.3 Shanghai Grace Fabric Co., Ltd
  • 6.11.4 Kingboard Fiber Glass Co., Ltd (Lianzhou)
• 7 Development Trends of Glass Fiber Industry and Suggestions
• 7.1 Problems
• 7.2 Trends
• 7.3 Suggestions
Selected Charts

• Classification of Glass Fiber Products (by Alkali Content)
• Classification and Usage of Glass Fiber Products (by Diameter)
• Applications of Glass Fiber
• Cycle of Global Glass Fiber Industry
• Downstream Applications and Proportion of Global Glass Fiber, 2009
• Market Shares of Top 6 Glass Fibre Manufacturers Worldwide, 2010
• Global Glass Fibre Demand and Supply, 2008-2012E
• Glass Fiber Inventory of OCV and PPG, 2008-2010
• Price Raisings of PPG, 2008-2010
• A Dealer’s Quoted Price of 2400TEX Bulky Yarn
• A Dealer’s Quoted Price of A-alkali Glass Fiber
• Total assets of China Glass Fiber Industry, 2006-2010
• Production Expansion of Glass Fiber Enterprises in China, 2010
• Glass Fiber Capacity of China, 2009-2011
• Capacity and Proportion of Glass Fiber Enterprises in China, 2010
• Ownership and Competitiveness of Major Glass Fiber Enterprises in China
• Glass Fiber Output of China, 2008-2010
• Sales-output Ratio of Glass Fiber in China, 2009
• Glass Fiber Output of China by Furnace Process and Crucible Process, 2008-2010
• Operating Income of China Glass Fiber Industry, 2007-2010
• Industrial Sales Output Value of China Glass Fiber Industry, 2008-2010
• Total Profit of China Glass Fiber Industry, 2007-2010
• Profitability of Domestic and Foreign Leading Enterprises, 2004-2010
• Glass Fiber Import Volume of China, 2008-2010
• Glass Fiber Import Value of China, 2008-2010
• Import Volume and Import Value of Glass Fiber and Glass Fiber Products in China by Category, 2009
• Import Origins of Glass Fiber and Glass Fiber Products in China, 2009
• Glass Fibre Export Volume of China, 2007-2010
• Anti-dumping Investigation of Foreign Countries on Chinese Glass Fiber
• Apparent Consumption of Glass Fiber in China, 2008-2010
• Downstream Demand Structure of China Glass Fiber Industry, 2009
• Area of Floor Space Newly Constructed in China, 2007-2010
• Output of Sedans in China, 2008-2010
• China's Railway Development Planning
• China's Urban Rail Transport Planning
• Main Usage of Glass Fibre Cloth CCL
• Application of Glass Fibre in Printed Circuit Board
• PCB Output Value of China, 2008-2013E
• Installed Capacity Growth of Wind Power in the World, 2000-2011E
• Installed Capacity Growth of Wind Power in China, 2000-2010
• Cases of Shipbuilding with Glass Fibre Composite Materials in Foreign Countries
• Output Value of Enterprises of Ship & Boat Made with Composite Materials in China, 2005-2008
• Import and Export Value of Recreational Boats and Motor Boats in China, 2005-2008
• Performance of FRP Pipe, Carbon Steel Pipe and Cast Iron Pipe
• Net Income and EBIT of Owens Corning, 2008-2010
• Net Income of Owens Corning by Sector, 2008-2010
• Type and Application of PPG's Glass Fiber Products
• Revenue and Net Income of PPG, 2007-Q3 2010
• Revenue Structure of PPG (by Product), 2007-H1 2010
• Revenue Structure of PPG (by Region), 2006 vs. 2009
• Glass Fibre Capacity of PFG Fiber Glass Corporation
• Operating Income and Profit of China Fiberglass Co., Ltd, 2007-2010
• Gross Margin and Net Profit Margin of China Fiberglass Co., Ltd, 2003-2010
• Home Sales and Overseas Distribution Percentages of China Fiberglass Co., Ltd, 2008-2010
• Glass Fibre Production Bases and Capacity of China Fiberglass Co., Ltd
• Features of New FibreE6 Production
• Usage of New FibreE6
• Operating Income and Profit of CPIC, 2008-2010
• Type and Capacity of CPIC’s Glass Fiber Products, Nov. 2010
• Output, Sales Volume and Gross Margin of CPIC’s Glass Fibre, 2008-2010
• Sales Volume of Glass Fiber Products of Taishan Fiberglass Inc., 2008-2010
• Operating Income and Profit of Taishan Fiberglass Inc., 2007-2008
• Operating Income and Profit of Jiangsu Jiuding New Material Co., Ltd, 2007-2010
• Operation of Zhuhai Fuhua Composite Materials Co., Ltd, 2007-2008
• Subsidiaries of Jiangxi Dahua Fiberglass Group Co., Ltd
• Type and Capacity of Glass Fiber Products of Jiangxi Dahua Fiberglass Group Co., Ltd
• Glass Fiber and Glass Fiber Products of Jiangxi Dahua Fiberglass Group Co., Ltd
• Operating Income of Qinhuangdao Fangyuan Glass Co., Ltd, 2007-2008
• Revenue and Profit of Shanghai Grace Electronic Materials Co., Ltd, 2007-2008
How to Buy

<table>
<thead>
<tr>
<th>Product details</th>
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<tr>
<td>USD 1,600 File</td>
<td>By email: <a href="mailto:report@researchinchina.com">report@researchinchina.com</a></td>
</tr>
<tr>
<td>Single user</td>
<td>By fax: 86-10-82601570</td>
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<tr>
<td>2,400 PDF PDF</td>
<td>By online: <a href="http://www.researchinchina.com">www.researchinchina.com</a></td>
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<td>Enterprisewide</td>
<td></td>
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<td>Publication date: Dec. 2010</td>
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</tr>
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</table>

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