

2018 Top 5 GF and GFRP Composites Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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Abstracts

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Glass fibers are the materials consisting of extremely fine glass fibers, used in making various products, such as yarns, fabrics, insulators, and structural objects or parts. It is also called spun glass.

Glass fiber & glass fiber reinforced plastic (GFRP) composites refer to composite materials made of resin reinforced with glass fiber. GFRP composites is used for its high mechanical strength, light weight, corrosion and temperature resistant properties, thermal insulation, smooth internal surface, easy to form complex shapes, ease of repair and its cost effectiveness.

The production of glass fibers increases from 6022 K MT in 2012 to 6982K MT in 2016, with an average growth rate of more than 3.69 %. In the world wide, China, North America and Europe are the major manufacturing and consumption market regions in the world. Jushi Group and Owens Corning Corporation are the global leading manufacturers of glass fibers. The production of Glass Fiber Reinforced Plastic increases from 10204 K MT in 2012 to 12027K MT in 2016, with an average growth rate of more than 4.38 %. In the world wide, China, North America and Europe are the major manufacturing and consumption market regions in the world.

The global glass fibers production will increase to 9128K MT in 2022, the global Glass Fiber Reinforced Plastic production will increase to 16124K MT in 2022 it is estimated that the global glass fibers and Glass Fiber Reinforced Plastic increases demand will develop with an average growth rate of about 4.79% and 4.99%, in the coming five years.

We tend to believe this industry now is mature, and the consumption increasing degree

will show a slowly rising curve. On product prices, the slow downward trend in recent years will maintain in the future, as competition intensifies. Besides, prices gap between different brands will go narrowing gradually. Also, there will be fluctuation in gross margin.

Over the next five years, LPI(LP Information) projects that GF and GFRP Composites will register a 3.0% CAGR in terms of revenue, reach US\$ 8530 million by 2023, from US\$ 7150 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Owens Corning

Jushi Group

PPG Industries

CPIC

Taishan Fiberglass (Sinoma)

Advanced Glassfiber Yarns

Binani-3B

Johns Mansville

Nippon Electric Glass

Nittobo

Saint-Gobain Vetrotex

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

General-Purpose Glass Fibers

Special-Purpose Glass Fibers

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Transport

Electro & Electronics

Construction

Sport & Leisure

Others

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