

2018-2023 Global Fiber Reinforced Plastics (FRP) Consumption Market Report

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Fiber Reinforced Plastics (FRP) market for 2018-2023.

Fiber reinforced plastic (FRP), also known as fiber reinforced polymer, is in fact a composite material constituting a polymer matrix blended with certain reinforcing materials, such as fibers. The fibers are generally glass, carbon, aramid and so on. Fiber-Reinforced Plastics are composite materials that typically consist of strong fibers embedded in a resin matrix. The fibers provide strength and stiffness to the composite and generally carry most of the applied loads. The matrix acts to bond and protect the fibers and to provide for transfer of stress from fiber to fiber through shear stresses. The most common fibers are glass, carbon, and synthetic fibers. FRP composites have very high strength characteristics and are nonconductive, noncorrosive, and lightweight. According to its reinforced fibers, FRP can be classified as glass fiber reinforced, carbon fiber reinforced, aramid fiber reinforced and so on. According to the fiber length, FRP can be divided into long fiber, shore fiber and continuous fiber reinforced plastics. Glass fiber reinforced plastics are the most commonly one in the FRP market. In 2017, 97% FRP are glass fiber reinforced. However, carbon fiber reinforced type has attracted more and more interests in recent years due to its distinctive characteristics. Over the next five years, LPI(LP Information) projects that Fiber Reinforced Plastics (FRP) will register a 3.0% CAGR in terms of revenue, reach US\$ 38200 million by 2023, from US\$ 31900 million in 2017.

This report presents a comprehensive overview, market shares, and growth



opportunities of Fiber Reinforced Plastics (FRP) market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Glass Fiber Type

Carbon Fiber Type

Aramid Fiber Type

Others

Segmentation by application:

Aerospace

Automotive

Electrical & Electronics

Construction

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico



Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel



Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

BASF
DuPont
Lanxess
DSM
SABIC
PolyOne
Hexion
Denka
Daicel
Evonik
Sumitomo Bakelite
Kingfa Science and Technology
Genius
Solvay
RTP



SI Group
Kolon
TenCate
Toray
Mitsubishi Rayon
Teijin
SGL
Hexcel

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global Fiber Reinforced Plastics (FRP) consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Fiber Reinforced Plastics (FRP) market by identifying its various subsegments.

Focuses on the key global Fiber Reinforced Plastics (FRP) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Fiber Reinforced Plastics (FRP) with respect to individual growth trends, future prospects, and their contribution to the total market.



To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Fiber Reinforced Plastics (FRP) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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