

# Fiber Reinforced Plastics (FRP) Industry Research Report 2024

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# **Abstracts**

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.

According to APO Research, The global Fiber Reinforced Plastics (FRP) market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North America and China are the major production markets for fiber-reinforced plastics (FRP), each accounting for 30% of the world, followed by Europe with about 25%.

BASF, DuPont, SABIC, Toray, Daicel, DSM, and Lanxess are the major manufacturers, with the top 5 accounting for about 25% of the total market.

# Report Scope

This report aims to provide a comprehensive presentation of the global market for Fiber Reinforced Plastics (FRP), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Fiber Reinforced Plastics (FRP).

The report will help the Fiber Reinforced Plastics (FRP) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.



The Fiber Reinforced Plastics (FRP) market size, estimations, and forecasts are provided in terms of sales volume (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Fiber Reinforced Plastics (FRP) market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

# Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

| 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  |
| Fiber Reinforced Plastics (FRP) segment by Type |
| Glass Fiber Type                                |
| Carbon Fiber Type                               |
| Aramid Fiber Type                               |



Others

| Fiber Reinforced Plastics (FRP) segment by Application |
|--|
| Aerospace  |
| Automotive   |
| Electrical & Electronics                               |
| Construction   |
| Others   |
| Fiber Reinforced Plastics (FRP) Segment by Region      |
| North America  |
| U.S.   |
| Canada   |
| Europe   |
| Germany  |
| France   |
| U.K.   |
| Italy  |
| Russia   |
| Asia-Pacific   |
| China  |



| Japan                |  |
|----------------------|--|
| South Korea          |  |
| India                |  |
| Australia            |  |
| China Taiwan         |  |
| Indonesia            |  |
| Thailand             |  |
| Malaysia             |  |
| Latin America        |  |
| Mexico               |  |
| Brazil               |  |
| Argentina            |  |
| Middle East & Africa |  |
| Turkey               |  |
| Saudi Arabia         |  |
| UAE                  |  |
|                      |  |

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players.



This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

# Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Fiber Reinforced Plastics (FRP) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Fiber Reinforced Plastics (FRP) and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Fiber Reinforced Plastics (FRP).
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

# **Chapter Outline**

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of



each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Fiber Reinforced Plastics (FRP) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Fiber Reinforced Plastics (FRP) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Fiber Reinforced Plastics (FRP) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



Chapter 11: The main points and conclusions of the report.



# **Contents**

# 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Fiber Reinforced Plastics (FRP) by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 Glass Fiber Type
  - 2.2.3 Carbon Fiber Type
  - 2.2.4 Aramid Fiber Type
  - 2.2.5 Others
- 2.3 Fiber Reinforced Plastics (FRP) by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Aerospace
  - 2.3.3 Automotive
  - 2.3.4 Electrical & Electronics
  - 2.3.5 Construction
  - 2.3.6 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Fiber Reinforced Plastics (FRP) Production Value Estimates and Forecasts (2019-2030)
- 2.4.2 Global Fiber Reinforced Plastics (FRP) Production Capacity Estimates and Forecasts (2019-2030)
- 2.4.3 Global Fiber Reinforced Plastics (FRP) Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Fiber Reinforced Plastics (FRP) Market Average Price (2019-2030)

# 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS



- 3.1 Global Fiber Reinforced Plastics (FRP) Production by Manufacturers (2019-2024)
- 3.2 Global Fiber Reinforced Plastics (FRP) Production Value by Manufacturers (2019-2024)
- 3.3 Global Fiber Reinforced Plastics (FRP) Average Price by Manufacturers (2019-2024)
- 3.4 Global Fiber Reinforced Plastics (FRP) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Fiber Reinforced Plastics (FRP) Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Fiber Reinforced Plastics (FRP) Manufacturers, Product Type & Application
- 3.7 Global Fiber Reinforced Plastics (FRP) Manufacturers, Date of Enter into This Industry
- 3.8 Global Fiber Reinforced Plastics (FRP) Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

#### **4 MANUFACTURERS PROFILED**

- 4.1 BASF
  - 4.1.1 BASF Fiber Reinforced Plastics (FRP) Company Information
- 4.1.2 BASF Fiber Reinforced Plastics (FRP) Business Overview
- 4.1.3 BASF Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.1.4 BASF Product Portfolio
  - 4.1.5 BASF Recent Developments
- 4.2 DuPont
  - 4.2.1 DuPont Fiber Reinforced Plastics (FRP) Company Information
  - 4.2.2 DuPont Fiber Reinforced Plastics (FRP) Business Overview
- 4.2.3 DuPont Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.2.4 DuPont Product Portfolio
  - 4.2.5 DuPont Recent Developments
- 4.3 Lanxess
  - 4.3.1 Lanxess Fiber Reinforced Plastics (FRP) Company Information
  - 4.3.2 Lanxess Fiber Reinforced Plastics (FRP) Business Overview
- 4.3.3 Lanxess Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.3.4 Lanxess Product Portfolio
  - 4.3.5 Lanxess Recent Developments



#### 4.4 DSM

- 4.4.1 DSM Fiber Reinforced Plastics (FRP) Company Information
- 4.4.2 DSM Fiber Reinforced Plastics (FRP) Business Overview
- 4.4.3 DSM Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.4.4 DSM Product Portfolio
  - 4.4.5 DSM Recent Developments

# 4.5 SABIC

- 4.5.1 SABIC Fiber Reinforced Plastics (FRP) Company Information
- 4.5.2 SABIC Fiber Reinforced Plastics (FRP) Business Overview
- 4.5.3 SABIC Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.5.4 SABIC Product Portfolio
  - 4.5.5 SABIC Recent Developments

# 4.6 PolyOne

- 4.6.1 PolyOne Fiber Reinforced Plastics (FRP) Company Information
- 4.6.2 PolyOne Fiber Reinforced Plastics (FRP) Business Overview
- 4.6.3 PolyOne Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.6.4 PolyOne Product Portfolio
  - 4.6.5 PolyOne Recent Developments

### 4.7 Hexion

- 4.7.1 Hexion Fiber Reinforced Plastics (FRP) Company Information
- 4.7.2 Hexion Fiber Reinforced Plastics (FRP) Business Overview
- 4.7.3 Hexion Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.7.4 Hexion Product Portfolio
  - 4.7.5 Hexion Recent Developments

#### 4.8 Denka

- 4.8.1 Denka Fiber Reinforced Plastics (FRP) Company Information
- 4.8.2 Denka Fiber Reinforced Plastics (FRP) Business Overview
- 4.8.3 Denka Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
- 4.8.4 Denka Product Portfolio
- 4.8.5 Denka Recent Developments

#### 4.9 Daicel

- 4.9.1 Daicel Fiber Reinforced Plastics (FRP) Company Information
- 4.9.2 Daicel Fiber Reinforced Plastics (FRP) Business Overview
- 4.9.3 Daicel Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross



# Margin (2019-2024)

- 4.9.4 Daicel Product Portfolio
- 4.9.5 Daicel Recent Developments
- 4.10 Evonik
- 4.10.1 Evonik Fiber Reinforced Plastics (FRP) Company Information
- 4.10.2 Evonik Fiber Reinforced Plastics (FRP) Business Overview
- 4.10.3 Evonik Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.10.4 Evonik Product Portfolio
  - 4.10.5 Evonik Recent Developments
- 4.11 Sumitomo Bakelite
  - 4.11.1 Sumitomo Bakelite Fiber Reinforced Plastics (FRP) Company Information
  - 4.11.2 Sumitomo Bakelite Fiber Reinforced Plastics (FRP) Business Overview
- 4.11.3 Sumitomo Bakelite Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.11.4 Sumitomo Bakelite Product Portfolio
- 4.11.5 Sumitomo Bakelite Recent Developments
- 4.12 Kingfa Science and Technology
- 4.12.1 Kingfa Science and Technology Fiber Reinforced Plastics (FRP) Company Information
- 4.12.2 Kingfa Science and Technology Fiber Reinforced Plastics (FRP) Business Overview
- 4.12.3 Kingfa Science and Technology Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.12.4 Kingfa Science and Technology Product Portfolio
  - 4.12.5 Kingfa Science and Technology Recent Developments
- 4.13 Genius
  - 4.13.1 Genius Fiber Reinforced Plastics (FRP) Company Information
  - 4.13.2 Genius Fiber Reinforced Plastics (FRP) Business Overview
- 4.13.3 Genius Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.13.4 Genius Product Portfolio
  - 4.13.5 Genius Recent Developments
- 4.14 Solvay
  - 4.14.1 Solvay Fiber Reinforced Plastics (FRP) Company Information
  - 4.14.2 Solvay Fiber Reinforced Plastics (FRP) Business Overview
- 4.14.3 Solvay Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
- 4.14.4 Solvay Product Portfolio



# 4.14.5 Solvay Recent Developments

#### 4.15 RTP

- 4.15.1 RTP Fiber Reinforced Plastics (FRP) Company Information
- 4.15.2 RTP Fiber Reinforced Plastics (FRP) Business Overview
- 4.15.3 RTP Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.15.4 RTP Product Portfolio
  - 4.15.5 RTP Recent Developments

# 4.16 SI Group

- 4.16.1 SI Group Fiber Reinforced Plastics (FRP) Company Information
- 4.16.2 SI Group Fiber Reinforced Plastics (FRP) Business Overview
- 4.16.3 SI Group Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.16.4 SI Group Product Portfolio
  - 4.16.5 SI Group Recent Developments

#### 4.17 Kolon

- 4.17.1 Kolon Fiber Reinforced Plastics (FRP) Company Information
- 4.17.2 Kolon Fiber Reinforced Plastics (FRP) Business Overview
- 4.17.3 Kolon Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.17.4 Kolon Product Portfolio
  - 4.17.5 Kolon Recent Developments

#### 4.18 TenCate

- 4.18.1 TenCate Fiber Reinforced Plastics (FRP) Company Information
- 4.18.2 TenCate Fiber Reinforced Plastics (FRP) Business Overview
- 4.18.3 TenCate Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
- 4.18.4 TenCate Product Portfolio
- 4.18.5 TenCate Recent Developments

# 4.19 Toray

- 4.19.1 Toray Fiber Reinforced Plastics (FRP) Company Information
- 4.19.2 Toray Fiber Reinforced Plastics (FRP) Business Overview
- 4.19.3 Toray Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.19.4 Toray Product Portfolio
  - 4.19.5 Toray Recent Developments
- 4.20 Mitsubishi Rayon
- 4.20.1 Mitsubishi Rayon Fiber Reinforced Plastics (FRP) Company Information
- 4.20.2 Mitsubishi Rayon Fiber Reinforced Plastics (FRP) Business Overview



- 4.20.3 Mitsubishi Rayon Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.20.4 Mitsubishi Rayon Product Portfolio
  - 4.20.5 Mitsubishi Rayon Recent Developments
- 4.21 Teijin
  - 4.21.1 Teijin Fiber Reinforced Plastics (FRP) Company Information
  - 4.21.2 Teijin Fiber Reinforced Plastics (FRP) Business Overview
- 4.21.3 Teijin Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.21.4 Teijin Product Portfolio
  - 4.21.5 Teijin Recent Developments
- 4.22 SGL
- 4.22.1 SGL Fiber Reinforced Plastics (FRP) Company Information
- 4.22.2 SGL Fiber Reinforced Plastics (FRP) Business Overview
- 4.22.3 SGL Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.22.4 SGL Product Portfolio
  - 4.22.5 SGL Recent Developments
- 4.23 Hexcel
  - 4.23.1 Hexcel Fiber Reinforced Plastics (FRP) Company Information
  - 4.23.2 Hexcel Fiber Reinforced Plastics (FRP) Business Overview
- 4.23.3 Hexcel Fiber Reinforced Plastics (FRP) Production Capacity, Value and Gross Margin (2019-2024)
  - 4.23.4 Hexcel Product Portfolio
  - 4.23.5 Hexcel Recent Developments

# 5 GLOBAL FIBER REINFORCED PLASTICS (FRP) PRODUCTION BY REGION

- 5.1 Global Fiber Reinforced Plastics (FRP) Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Fiber Reinforced Plastics (FRP) Production by Region: 2019-2030
  - 5.2.1 Global Fiber Reinforced Plastics (FRP) Production by Region: 2019-2024
- 5.2.2 Global Fiber Reinforced Plastics (FRP) Production Forecast by Region (2025-2030)
- 5.3 Global Fiber Reinforced Plastics (FRP) Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Fiber Reinforced Plastics (FRP) Production Value by Region: 2019-2030
- 5.4.1 Global Fiber Reinforced Plastics (FRP) Production Value by Region: 2019-2024
- 5.4.2 Global Fiber Reinforced Plastics (FRP) Production Value Forecast by Region



(2025-2030)

- 5.5 Global Fiber Reinforced Plastics (FRP) Market Price Analysis by Region (2019-2024)
- 5.6 Global Fiber Reinforced Plastics (FRP) Production and Value, YOY Growth
- 5.6.1 North America Fiber Reinforced Plastics (FRP) Production Value Estimates and Forecasts (2019-2030)
- 5.6.2 Europe Fiber Reinforced Plastics (FRP) Production Value Estimates and Forecasts (2019-2030)
- 5.6.3 China Fiber Reinforced Plastics (FRP) Production Value Estimates and Forecasts (2019-2030)
- 5.6.4 Japan Fiber Reinforced Plastics (FRP) Production Value Estimates and Forecasts (2019-2030)
- 5.6.5 Southeast Asia Fiber Reinforced Plastics (FRP) Production Value Estimates and Forecasts (2019-2030)
- 5.6.6 India Fiber Reinforced Plastics (FRP) Production Value Estimates and Forecasts (2019-2030)

# 6 GLOBAL FIBER REINFORCED PLASTICS (FRP) CONSUMPTION BY REGION

- 6.1 Global Fiber Reinforced Plastics (FRP) Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Fiber Reinforced Plastics (FRP) Consumption by Region (2019-2030)
  - 6.2.1 Global Fiber Reinforced Plastics (FRP) Consumption by Region: 2019-2030
- 6.2.2 Global Fiber Reinforced Plastics (FRP) Forecasted Consumption by Region (2025-2030)
- 6.3 North America
- 6.3.1 North America Fiber Reinforced Plastics (FRP) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.3.2 North America Fiber Reinforced Plastics (FRP) Consumption by Country (2019-2030)
  - 6.3.3 U.S.
  - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Fiber Reinforced Plastics (FRP) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.4.2 Europe Fiber Reinforced Plastics (FRP) Consumption by Country (2019-2030)
  - 6.4.3 Germany
  - 6.4.4 France
  - 6.4.5 U.K.



- 6.4.6 Italy
- 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific Fiber Reinforced Plastics (FRP) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.5.2 Asia Pacific Fiber Reinforced Plastics (FRP) Consumption by Country (2019-2030)
  - 6.5.3 China
  - 6.5.4 Japan
  - 6.5.5 South Korea
  - 6.5.6 China Taiwan
  - 6.5.7 Southeast Asia
  - 6.5.8 India
  - 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
  - 6.6.1 Latin America, Middle East & Africa Fiber Reinforced Plastics (FRP)

Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Fiber Reinforced Plastics (FRP)

Consumption by Country (2019-2030)

- 6.6.3 Mexico
- 6.6.4 Brazil
- 6.6.5 Turkey
- 6.6.5 GCC Countries

#### **7 SEGMENT BY TYPE**

- 7.1 Global Fiber Reinforced Plastics (FRP) Production by Type (2019-2030)
- 7.1.1 Global Fiber Reinforced Plastics (FRP) Production by Type (2019-2030) & (KMT)
- 7.1.2 Global Fiber Reinforced Plastics (FRP) Production Market Share by Type (2019-2030)
- 7.2 Global Fiber Reinforced Plastics (FRP) Production Value by Type (2019-2030)
- 7.2.1 Global Fiber Reinforced Plastics (FRP) Production Value by Type (2019-2030) & (US\$ Million)
- 7.2.2 Global Fiber Reinforced Plastics (FRP) Production Value Market Share by Type (2019-2030)
- 7.3 Global Fiber Reinforced Plastics (FRP) Price by Type (2019-2030)

### **8 SEGMENT BY APPLICATION**



- 8.1 Global Fiber Reinforced Plastics (FRP) Production by Application (2019-2030)
- 8.1.1 Global Fiber Reinforced Plastics (FRP) Production by Application (2019-2030) & (K MT)
- 8.1.2 Global Fiber Reinforced Plastics (FRP) Production by Application (2019-2030) & (K MT)
- 8.2 Global Fiber Reinforced Plastics (FRP) Production Value by Application (2019-2030)
- 8.2.1 Global Fiber Reinforced Plastics (FRP) Production Value by Application (2019-2030) & (US\$ Million)
- 8.2.2 Global Fiber Reinforced Plastics (FRP) Production Value Market Share by Application (2019-2030)
- 8.3 Global Fiber Reinforced Plastics (FRP) Price by Application (2019-2030)

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Fiber Reinforced Plastics (FRP) Value Chain Analysis
  - 9.1.1 Fiber Reinforced Plastics (FRP) Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Fiber Reinforced Plastics (FRP) Production Mode & Process
- 9.2 Fiber Reinforced Plastics (FRP) Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Fiber Reinforced Plastics (FRP) Distributors
  - 9.2.3 Fiber Reinforced Plastics (FRP) Customers

# 10 GLOBAL FIBER REINFORCED PLASTICS (FRP) ANALYZING MARKET DYNAMICS

- 10.1 Fiber Reinforced Plastics (FRP) Industry Trends
- 10.2 Fiber Reinforced Plastics (FRP) Industry Drivers
- 10.3 Fiber Reinforced Plastics (FRP) Industry Opportunities and Challenges
- 10.4 Fiber Reinforced Plastics (FRP) Industry Restraints

# 11 REPORT CONCLUSION

#### 12 DISCLAIMER



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