

# Global Carbon Fiber-reinforced Plastic (CFRP) Market Growth 2023-2029

<https://marketpublishers.com/r/G073B139F950EN.html>

Date: March 2023

Pages: 109

Price: US\$ 3,660.00 (Single User License)

ID: G073B139F950EN

## Abstracts

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

LPI (LP Information)' newest research report, the "Carbon Fiber-reinforced Plastic (CFRP) Industry Forecast" looks at past sales and reviews total world Carbon Fiber-reinforced Plastic (CFRP) sales in 2022, providing a comprehensive analysis by region and market sector of projected Carbon Fiber-reinforced Plastic (CFRP) sales for 2023 through 2029. With Carbon Fiber-reinforced Plastic (CFRP) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Fiber-reinforced Plastic (CFRP) industry.

This Insight Report provides a comprehensive analysis of the global Carbon Fiber-reinforced Plastic (CFRP) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Carbon Fiber-reinforced Plastic (CFRP) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon Fiber-reinforced Plastic (CFRP) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Fiber-reinforced Plastic (CFRP) and breaks down the forecast by materials, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Carbon Fiber-reinforced Plastic (CFRP).

The global Carbon Fiber-reinforced Plastic (CFRP) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Carbon Fiber-reinforced Plastic (CFRP) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Carbon Fiber-reinforced Plastic (CFRP) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Carbon Fiber-reinforced Plastic (CFRP) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Carbon Fiber-reinforced Plastic (CFRP) players cover Hexcel, Mitsubishi Rayon, SGL Group, Toray, Teijin, DowAksa, Holding Company Composite, Nippon Graphite Fiber Corporation and Plasan Carbon Composites, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Fiber-reinforced Plastic (CFRP) market by product materials, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by materials

PAN-based

Pitch-based

Rayon-based

Other

Segmentation by application

Aerospace and Defense

Sports Equipment

Automotive

Other

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Hexcel

Mitsubishi Rayon

SGL Group

Toray

Teijin

DowAksa

Holding Company Composite

Nippon Graphite Fiber Corporation

Plasan Carbon Composites

Liso Composite Material

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Fiber-reinforced Plastic (CFRP) market?

What factors are driving Carbon Fiber-reinforced Plastic (CFRP) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon Fiber-reinforced Plastic (CFRP) market opportunities vary by end market size?

How does Carbon Fiber-reinforced Plastic (CFRP) break out materials, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Carbon Fiber-reinforced Plastic (CFRP) Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Carbon Fiber-reinforced Plastic (CFRP) by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Carbon Fiber-reinforced Plastic (CFRP) by Country/Region, 2018, 2022 & 2029

#### 2.2 Carbon Fiber-reinforced Plastic (CFRP) Segment by Materials

- 2.2.1 PAN-based
- 2.2.2 Pitch-based
- 2.2.3 Rayon-based
- 2.2.4 Other

#### 2.3 Carbon Fiber-reinforced Plastic (CFRP) Sales by Materials

- 2.3.1 Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Materials (2018-2023)
- 2.3.2 Global Carbon Fiber-reinforced Plastic (CFRP) Revenue and Market Share by Materials (2018-2023)
- 2.3.3 Global Carbon Fiber-reinforced Plastic (CFRP) Sale Price by Materials (2018-2023)

#### 2.4 Carbon Fiber-reinforced Plastic (CFRP) Segment by Application

- 2.4.1 Aerospace and Defense
- 2.4.2 Sports Equipment
- 2.4.3 Automotive
- 2.4.4 Other

#### 2.5 Carbon Fiber-reinforced Plastic (CFRP) Sales by Application

2.5.1 Global Carbon Fiber-reinforced Plastic (CFRP) Sale Market Share by Application (2018-2023)

2.5.2 Global Carbon Fiber-reinforced Plastic (CFRP) Revenue and Market Share by Application (2018-2023)

2.5.3 Global Carbon Fiber-reinforced Plastic (CFRP) Sale Price by Application (2018-2023)

### **3 GLOBAL CARBON FIBER-REINFORCED PLASTIC (CFRP) BY COMPANY**

3.1 Global Carbon Fiber-reinforced Plastic (CFRP) Breakdown Data by Company

3.1.1 Global Carbon Fiber-reinforced Plastic (CFRP) Annual Sales by Company (2018-2023)

3.1.2 Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Company (2018-2023)

3.2 Global Carbon Fiber-reinforced Plastic (CFRP) Annual Revenue by Company (2018-2023)

3.2.1 Global Carbon Fiber-reinforced Plastic (CFRP) Revenue by Company (2018-2023)

3.2.2 Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Company (2018-2023)

3.3 Global Carbon Fiber-reinforced Plastic (CFRP) Sale Price by Company

3.4 Key Manufacturers Carbon Fiber-reinforced Plastic (CFRP) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Carbon Fiber-reinforced Plastic (CFRP) Product Location Distribution

3.4.2 Players Carbon Fiber-reinforced Plastic (CFRP) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR CARBON FIBER-REINFORCED PLASTIC (CFRP) BY GEOGRAPHIC REGION**

4.1 World Historic Carbon Fiber-reinforced Plastic (CFRP) Market Size by Geographic Region (2018-2023)

4.1.1 Global Carbon Fiber-reinforced Plastic (CFRP) Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Carbon Fiber-reinforced Plastic (CFRP) Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Carbon Fiber-reinforced Plastic (CFRP) Market Size by Country/Region (2018-2023)

4.2.1 Global Carbon Fiber-reinforced Plastic (CFRP) Annual Sales by Country/Region (2018-2023)

4.2.2 Global Carbon Fiber-reinforced Plastic (CFRP) Annual Revenue by Country/Region (2018-2023)

4.3 Americas Carbon Fiber-reinforced Plastic (CFRP) Sales Growth

4.4 APAC Carbon Fiber-reinforced Plastic (CFRP) Sales Growth

4.5 Europe Carbon Fiber-reinforced Plastic (CFRP) Sales Growth

4.6 Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales Growth

## **5 AMERICAS**

5.1 Americas Carbon Fiber-reinforced Plastic (CFRP) Sales by Country

5.1.1 Americas Carbon Fiber-reinforced Plastic (CFRP) Sales by Country (2018-2023)

5.1.2 Americas Carbon Fiber-reinforced Plastic (CFRP) Revenue by Country (2018-2023)

5.2 Americas Carbon Fiber-reinforced Plastic (CFRP) Sales by Materials

5.3 Americas Carbon Fiber-reinforced Plastic (CFRP) Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Carbon Fiber-reinforced Plastic (CFRP) Sales by Region

6.1.1 APAC Carbon Fiber-reinforced Plastic (CFRP) Sales by Region (2018-2023)

6.1.2 APAC Carbon Fiber-reinforced Plastic (CFRP) Revenue by Region (2018-2023)

6.2 APAC Carbon Fiber-reinforced Plastic (CFRP) Sales by Materials

6.3 APAC Carbon Fiber-reinforced Plastic (CFRP) Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia



## 6.10 China Taiwan

## 7 EUROPE

### 7.1 Europe Carbon Fiber-reinforced Plastic (CFRP) by Country

#### 7.1.1 Europe Carbon Fiber-reinforced Plastic (CFRP) Sales by Country (2018-2023)

#### 7.1.2 Europe Carbon Fiber-reinforced Plastic (CFRP) Revenue by Country (2018-2023)

### 7.2 Europe Carbon Fiber-reinforced Plastic (CFRP) Sales by Materials

### 7.3 Europe Carbon Fiber-reinforced Plastic (CFRP) Sales by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## 8 MIDDLE EAST & AFRICA

### 8.1 Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) by Country

#### 8.1.1 Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales by Country (2018-2023)

#### 8.1.2 Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Revenue by Country (2018-2023)

### 8.2 Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales by Materials

### 8.3 Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales by Application

### 8.4 Egypt

### 8.5 South Africa

### 8.6 Israel

### 8.7 Turkey

### 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## 10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Carbon Fiber-reinforced Plastic (CFRP)

10.3 Manufacturing Process Analysis of Carbon Fiber-reinforced Plastic (CFRP)

10.4 Industry Chain Structure of Carbon Fiber-reinforced Plastic (CFRP)

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Carbon Fiber-reinforced Plastic (CFRP) Distributors

11.3 Carbon Fiber-reinforced Plastic (CFRP) Customer

## **12 WORLD FORECAST REVIEW FOR CARBON FIBER-REINFORCED PLASTIC (CFRP) BY GEOGRAPHIC REGION**

12.1 Global Carbon Fiber-reinforced Plastic (CFRP) Market Size Forecast by Region

12.1.1 Global Carbon Fiber-reinforced Plastic (CFRP) Forecast by Region (2024-2029)

12.1.2 Global Carbon Fiber-reinforced Plastic (CFRP) Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Carbon Fiber-reinforced Plastic (CFRP) Forecast by Materials

12.7 Global Carbon Fiber-reinforced Plastic (CFRP) Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Hexcel

13.1.1 Hexcel Company Information

13.1.2 Hexcel Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

13.1.3 Hexcel Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Hexcel Main Business Overview

13.1.5 Hexcel Latest Developments

13.2 Mitsubishi Rayon

13.2.1 Mitsubishi Rayon Company Information

13.2.2 Mitsubishi Rayon Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

13.2.3 Mitsubishi Rayon Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Mitsubishi Rayon Main Business Overview

13.2.5 Mitsubishi Rayon Latest Developments

13.3 SGL Group

13.3.1 SGL Group Company Information

13.3.2 SGL Group Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

13.3.3 SGL Group Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 SGL Group Main Business Overview

13.3.5 SGL Group Latest Developments

13.4 Toray

13.4.1 Toray Company Information

13.4.2 Toray Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

13.4.3 Toray Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Toray Main Business Overview

13.4.5 Toray Latest Developments

13.5 Teijin

13.5.1 Teijin Company Information

13.5.2 Teijin Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

13.5.3 Teijin Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Teijin Main Business Overview

13.5.5 Teijin Latest Developments

13.6 DowAksa

13.6.1 DowAksa Company Information

13.6.2 DowAksa Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

13.6.3 DowAksa Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 DowAksa Main Business Overview

13.6.5 DowAksa Latest Developments

13.7 Holding Company Composite

- 13.7.1 Holding Company Composite Company Information
- 13.7.2 Holding Company Composite Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications
- 13.7.3 Holding Company Composite Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.7.4 Holding Company Composite Main Business Overview
- 13.7.5 Holding Company Composite Latest Developments
- 13.8 Nippon Graphite Fiber Corporation
  - 13.8.1 Nippon Graphite Fiber Corporation Company Information
  - 13.8.2 Nippon Graphite Fiber Corporation Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications
  - 13.8.3 Nippon Graphite Fiber Corporation Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Nippon Graphite Fiber Corporation Main Business Overview
  - 13.8.5 Nippon Graphite Fiber Corporation Latest Developments
- 13.9 Plasan Carbon Composites
  - 13.9.1 Plasan Carbon Composites Company Information
  - 13.9.2 Plasan Carbon Composites Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications
  - 13.9.3 Plasan Carbon Composites Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Plasan Carbon Composites Main Business Overview
  - 13.9.5 Plasan Carbon Composites Latest Developments
- 13.10 Liso Composite Material
  - 13.10.1 Liso Composite Material Company Information
  - 13.10.2 Liso Composite Material Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications
  - 13.10.3 Liso Composite Material Carbon Fiber-reinforced Plastic (CFRP) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Liso Composite Material Main Business Overview
  - 13.10.5 Liso Composite Material Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Carbon Fiber-reinforced Plastic (CFRP) Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Carbon Fiber-reinforced Plastic (CFRP) Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of PAN-based

Table 4. Major Players of Pitch-based

Table 5. Major Players of Rayon-based

Table 6. Major Players of Other

Table 7. Global Carbon Fiber-reinforced Plastic (CFRP) Sales by Materials (2018-2023) & (MT)

Table 8. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Materials (2018-2023)

Table 9. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue by Materials (2018-2023) & (\$ million)

Table 10. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Materials (2018-2023)

Table 11. Global Carbon Fiber-reinforced Plastic (CFRP) Sale Price by Materials (2018-2023) & (USD/MT)

Table 12. Global Carbon Fiber-reinforced Plastic (CFRP) Sales by Application (2018-2023) & (MT)

Table 13. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Application (2018-2023)

Table 14. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue by Application (2018-2023)

Table 15. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Application (2018-2023)

Table 16. Global Carbon Fiber-reinforced Plastic (CFRP) Sale Price by Application (2018-2023) & (USD/MT)

Table 17. Global Carbon Fiber-reinforced Plastic (CFRP) Sales by Company (2018-2023) & (MT)

Table 18. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Company (2018-2023)

Table 19. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue by Company (2018-2023) (\$ Millions)

Table 20. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by

Company (2018-2023)

Table 21. Global Carbon Fiber-reinforced Plastic (CFRP) Sale Price by Company (2018-2023) & (USD/MT)

Table 22. Key Manufacturers Carbon Fiber-reinforced Plastic (CFRP) Producing Area Distribution and Sales Area

Table 23. Players Carbon Fiber-reinforced Plastic (CFRP) Products Offered

Table 24. Carbon Fiber-reinforced Plastic (CFRP) Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Carbon Fiber-reinforced Plastic (CFRP) Sales by Geographic Region (2018-2023) & (MT)

Table 28. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share Geographic Region (2018-2023)

Table 29. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global Carbon Fiber-reinforced Plastic (CFRP) Sales by Country/Region (2018-2023) & (MT)

Table 32. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Country/Region (2018-2023)

Table 33. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales by Country (2018-2023) & (MT)

Table 36. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Country (2018-2023)

Table 37. Americas Carbon Fiber-reinforced Plastic (CFRP) Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Country (2018-2023)

Table 39. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales by Type (2018-2023) & (MT)

Table 40. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales by Application (2018-2023) & (MT)

Table 41. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales by Region (2018-2023)



& (MT)

Table 42. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Region (2018-2023)

Table 43. APAC Carbon Fiber-reinforced Plastic (CFRP) Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Region (2018-2023)

Table 45. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales by Materials (2018-2023) & (MT)

Table 46. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales by Application (2018-2023) & (MT)

Table 47. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales by Country (2018-2023) & (MT)

Table 48. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Country (2018-2023)

Table 49. Europe Carbon Fiber-reinforced Plastic (CFRP) Revenue by Country (2018-2023) & (\$ Millions)

Table 50. Europe Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Country (2018-2023)

Table 51. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales by Type (2018-2023) & (MT)

Table 52. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales by Application (2018-2023) & (MT)

Table 53. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales by Country (2018-2023) & (MT)

Table 54. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Country (2018-2023)

Table 57. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales by Materials (2018-2023) & (MT)

Table 58. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales by Application (2018-2023) & (MT)

Table 59. Key Market Drivers & Growth Opportunities of Carbon Fiber-reinforced Plastic (CFRP)

Table 60. Key Market Challenges & Risks of Carbon Fiber-reinforced Plastic (CFRP)

Table 61. Key Industry Trends of Carbon Fiber-reinforced Plastic (CFRP)

Table 62. Carbon Fiber-reinforced Plastic (CFRP) Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Carbon Fiber-reinforced Plastic (CFRP) Distributors List

Table 65. Carbon Fiber-reinforced Plastic (CFRP) Customer List

Table 66. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Forecast by Region (2024-2029) & (MT)

Table 67. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 68. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales Forecast by Country (2024-2029) & (MT)

Table 69. Americas Carbon Fiber-reinforced Plastic (CFRP) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 70. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales Forecast by Region (2024-2029) & (MT)

Table 71. APAC Carbon Fiber-reinforced Plastic (CFRP) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales Forecast by Country (2024-2029) & (MT)

Table 73. Europe Carbon Fiber-reinforced Plastic (CFRP) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales Forecast by Country (2024-2029) & (MT)

Table 75. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Forecast by Materials (2024-2029) & (MT)

Table 77. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Forecast by Materials (2024-2029) & (\$ Millions)

Table 78. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Forecast by Application (2024-2029) & (MT)

Table 79. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 80. Hexcel Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 81. Hexcel Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 82. Hexcel Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 83. Hexcel Main Business



Table 84. Hexcel Latest Developments

Table 85. Mitsubishi Rayon Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 86. Mitsubishi Rayon Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 87. Mitsubishi Rayon Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 88. Mitsubishi Rayon Main Business

Table 89. Mitsubishi Rayon Latest Developments

Table 90. SGL Group Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 91. SGL Group Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 92. SGL Group Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 93. SGL Group Main Business

Table 94. SGL Group Latest Developments

Table 95. Toray Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 96. Toray Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 97. Toray Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 98. Toray Main Business

Table 99. Toray Latest Developments

Table 100. Teijin Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 101. Teijin Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 102. Teijin Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 103. Teijin Main Business

Table 104. Teijin Latest Developments

Table 105. DowAksa Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 106. DowAksa Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 107. DowAksa Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 108. DowAksa Main Business

Table 109. DowAksa Latest Developments

Table 110. Holding Company Composite Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 111. Holding Company Composite Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 112. Holding Company Composite Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 113. Holding Company Composite Main Business

Table 114. Holding Company Composite Latest Developments

Table 115. Nippon Graphite Fiber Corporation Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 116. Nippon Graphite Fiber Corporation Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 117. Nippon Graphite Fiber Corporation Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 118. Nippon Graphite Fiber Corporation Main Business

Table 119. Nippon Graphite Fiber Corporation Latest Developments

Table 120. Plasan Carbon Composites Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 121. Plasan Carbon Composites Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 122. Plasan Carbon Composites Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 123. Plasan Carbon Composites Main Business

Table 124. Plasan Carbon Composites Latest Developments

Table 125. Liso Composite Material Basic Information, Carbon Fiber-reinforced Plastic (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 126. Liso Composite Material Carbon Fiber-reinforced Plastic (CFRP) Product Portfolios and Specifications

Table 127. Liso Composite Material Carbon Fiber-reinforced Plastic (CFRP) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 128. Liso Composite Material Main Business

Table 129. Liso Composite Material Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Carbon Fiber-reinforced Plastic (CFRP)
- Figure 2. Carbon Fiber-reinforced Plastic (CFRP) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Growth Rate 2018-2029 (MT)
- Figure 7. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Carbon Fiber-reinforced Plastic (CFRP) Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of PAN-based
- Figure 10. Product Picture of Pitch-based
- Figure 11. Product Picture of Rayon-based
- Figure 12. Product Picture of Other
- Figure 13. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Materials in 2022
- Figure 14. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Materials (2018-2023)
- Figure 15. Carbon Fiber-reinforced Plastic (CFRP) Consumed in Aerospace and Defense
- Figure 16. Global Carbon Fiber-reinforced Plastic (CFRP) Market: Aerospace and Defense (2018-2023) & (MT)
- Figure 17. Carbon Fiber-reinforced Plastic (CFRP) Consumed in Sports Equipment
- Figure 18. Global Carbon Fiber-reinforced Plastic (CFRP) Market: Sports Equipment (2018-2023) & (MT)
- Figure 19. Carbon Fiber-reinforced Plastic (CFRP) Consumed in Automotive
- Figure 20. Global Carbon Fiber-reinforced Plastic (CFRP) Market: Automotive (2018-2023) & (MT)
- Figure 21. Carbon Fiber-reinforced Plastic (CFRP) Consumed in Other
- Figure 22. Global Carbon Fiber-reinforced Plastic (CFRP) Market: Other (2018-2023) & (MT)
- Figure 23. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Application (2022)
- Figure 24. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by

Application in 2022

Figure 25. Carbon Fiber-reinforced Plastic (CFRP) Sales Market by Company in 2022 (MT)

Figure 26. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Company in 2022

Figure 27. Carbon Fiber-reinforced Plastic (CFRP) Revenue Market by Company in 2022 (\$ Million)

Figure 28. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Company in 2022

Figure 29. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Geographic Region (2018-2023)

Figure 30. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Geographic Region in 2022

Figure 31. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales 2018-2023 (MT)

Figure 32. Americas Carbon Fiber-reinforced Plastic (CFRP) Revenue 2018-2023 (\$ Millions)

Figure 33. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales 2018-2023 (MT)

Figure 34. APAC Carbon Fiber-reinforced Plastic (CFRP) Revenue 2018-2023 (\$ Millions)

Figure 35. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales 2018-2023 (MT)

Figure 36. Europe Carbon Fiber-reinforced Plastic (CFRP) Revenue 2018-2023 (\$ Millions)

Figure 37. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales 2018-2023 (MT)

Figure 38. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Revenue 2018-2023 (\$ Millions)

Figure 39. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Country in 2022

Figure 40. Americas Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Country in 2022

Figure 41. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Materials (2018-2023)

Figure 42. Americas Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Application (2018-2023)

Figure 43. United States Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Canada Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Mexico Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023

(\$ Millions)

Figure 46. Brazil Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023

(\$ Millions)

Figure 47. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Region in 2022

Figure 48. APAC Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Regions in 2022

Figure 49. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Materials (2018-2023)

Figure 50. APAC Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Application (2018-2023)

Figure 51. China Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Japan Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 53. South Korea Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Southeast Asia Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 55. India Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Australia Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 57. China Taiwan Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Country in 2022

Figure 59. Europe Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Country in 2022

Figure 60. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Materials (2018-2023)

Figure 61. Europe Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Application (2018-2023)

Figure 62. Germany Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 63. France Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 64. UK Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Italy Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Russia Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Country in 2022

Figure 68. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share by Country in 2022

Figure 69. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Materials (2018-2023)

Figure 70. Middle East & Africa Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share by Application (2018-2023)

Figure 71. Egypt Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 72. South Africa Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Israel Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Turkey Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 75. GCC Country Carbon Fiber-reinforced Plastic (CFRP) Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Carbon Fiber-reinforced Plastic (CFRP) in 2022

Figure 77. Manufacturing Process Analysis of Carbon Fiber-reinforced Plastic (CFRP)

Figure 78. Industry Chain Structure of Carbon Fiber-reinforced Plastic (CFRP)

Figure 79. Channels of Distribution

Figure 80. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Forecast by Region (2024-2029)

Figure 81. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share Forecast by Region (2024-2029)

Figure 82. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share Forecast by Materials (2024-2029)

Figure 83. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share Forecast by Materials (2024-2029)

Figure 84. Global Carbon Fiber-reinforced Plastic (CFRP) Sales Market Share Forecast by Application (2024-2029)

Figure 85. Global Carbon Fiber-reinforced Plastic (CFRP) Revenue Market Share Forecast by Application (2024-2029)



## I would like to order

Product name: Global Carbon Fiber-reinforced Plastic (CFRP) Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G073B139F950EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G073B139F950EN.html>