

# Covid-19 Impact on CFRP Market, Global Research Reports 2020-2021

https://marketpublishers.com/r/C82F3BD4121CEN.html

Date: June 2020 Pages: 98 Price: US\$ 3,250.00 (Single User License) ID: C82F3BD4121CEN

# Abstracts

This report covers market size and forecasts of CFRP, including the following market information:

Global CFRP Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global CFRP Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global CFRP Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global CFRP Market Size by Company, 2019- 2020 (quarterly data), (US\$ Million) & (K MT)

Key market players

Major competitors identified in this market include Cytec Industries Inc., DowAksa Advanced Composites Holdings B.V., Formosa Plastics Corporation, Hexcel Corporation, Jiangsu Hengshen Fibre Material Co., Ltd., Mitsubishi Rayon Co., Ltd, SGL Carbon SE, Teijin Limited., Toray Industries, Inc., Zhongfu Shenying Carbon Fiber Co., Ltd., etc.

Based on the Region:



Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)

Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Thermosetting

Thermoplastic

Based on the Application:

Aerospace & Defense

Wind Turbines

Automotive

Sports Equipment

Building & Construction

Molding Compounds

Others



# Contents

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
- 1.4.1 Research Process
- 1.4.2 Data Triangulation
- 1.4.3 Research Approach
- 1.4.4 Base Year

1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth

- 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
- 1.5.2 Covid-19 Impact: Commodity Prices Indices
- 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on CFRP Industry
- 1.7 COVID-19 Impact: CFRP Market Trends

## 2 GLOBAL CFRP QUARTERLY MARKET SIZE ANALYSIS

- 2.1 CFRP Business Impact Assessment COVID-19
- 2.1.1 Global CFRP Market Size, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
- 2.1.2 Global CFRP Price, Pre-COVID-19 and Post- COVID-19 Comparison,

2015-2026

- 2.2 Global CFRP Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
  - 2.3.1 Drivers
  - 2.3.2 Restraints
  - 2.3.3 Opportunities
  - 2.3.4 Challenges

# **3 QUARTERLY COMPETITIVE ASSESSMENT, 2020**

- 3.1 Global CFRP Quarterly Market Size by Manufacturers, 2019 VS 2020
- 3.2 Global CFRP Factory Price by Manufacturers
- 3.3 Location of Key Manufacturers CFRP Manufacturing Factories and Area Served
- 3.4 Date of Key Manufacturers Enter into CFRP Market
- 3.5 Key Manufacturers CFRP Product Offered



#### 3.6 Mergers & Acquisitions, Expansion Plans

#### 4 IMPACT OF COVID-19 ON CFRP SEGMENTS, BY TYPE

- 4.1 Introduction
  - 1.4.1 Thermosetting
  - 1.4.2 Thermoplastic
- 4.2 By Type, Global CFRP Market Size, 2019-2021
- 4.2.1 By Type, Global CFRP Market Size by Type, 2020-2021
- 4.2.2 By Type, Global CFRP Price, 2020-2021

#### **5 IMPACT OF COVID-19 ON CFRP SEGMENTS, BY APPLICATION**

- 5.1 Overview
  - 5.5.1 Aerospace & Defense
  - 5.5.2 Wind Turbines
  - 5.5.3 Automotive
  - 5.5.4 Sports Equipment
  - 5.5.5 Building & Construction
  - 5.5.6 Molding Compounds
  - 5.5.7 Others
- 5.2 By Application, Global CFRP Market Size, 2019-2021
  - 5.2.1 By Application, Global CFRP Market Size by Application, 2019-2021
- 5.2.2 By Application, Global CFRP Price, 2020-2021

### **6 GEOGRAPHIC ANALYSIS**

- 6.1 Introduction
- 6.2 North America
- 6.2.1 Macroeconomic Indicators of US
- 6.2.2 US
- 6.2.3 Canada
- 6.3 Europe
  - 6.3.1 Macroeconomic Indicators of Europe
  - 6.3.2 Germany
  - 6.3.3 France
  - 6.3.4 UK
  - 6.3.5 Italy
- 6.4 Asia-Pacific



- 6.4.1 Macroeconomic Indicators of Asia-Pacific
- 6.4.2 China
- 6.4.3 Japan
- 6.4.4 South Korea
- 6.4.5 India
- 6.4.6 ASEAN
- 6.5 Rest of World
  - 6.5.1 Latin America
  - 6.5.2 Middle East and Africa

# **7 COMPANY PROFILES**

- 7.1 Cytec Industries Inc.
  - 7.1.1 Cytec Industries Inc. Business Overview
  - 7.1.2 Cytec Industries Inc. CFRP Quarterly Production and Revenue, 2020
  - 7.1.3 Cytec Industries Inc. CFRP Product Introduction
  - 7.1.4 Cytec Industries Inc. Response to COVID-19 and Related Developments
- 7.2 DowAksa Advanced Composites Holdings B.V.
  - 7.2.1 DowAksa Advanced Composites Holdings B.V. Business Overview
- 7.2.2 DowAksa Advanced Composites Holdings B.V. CFRP Quarterly Production and Revenue, 2020
- 7.2.3 DowAksa Advanced Composites Holdings B.V. CFRP Product Introduction
- 7.2.4 DowAksa Advanced Composites Holdings B.V. Response to COVID-19 and Related Developments
- 7.3 Formosa Plastics Corporation
- 7.3.1 Formosa Plastics Corporation Business Overview
- 7.3.2 Formosa Plastics Corporation CFRP Quarterly Production and Revenue, 2020
- 7.3.3 Formosa Plastics Corporation CFRP Product Introduction
- 7.3.4 Formosa Plastics Corporation Response to COVID-19 and Related

Developments

- 7.4 Hexcel Corporation
  - 7.4.1 Hexcel Corporation Business Overview
  - 7.4.2 Hexcel Corporation CFRP Quarterly Production and Revenue, 2020
  - 7.4.3 Hexcel Corporation CFRP Product Introduction
- 7.4.4 Hexcel Corporation Response to COVID-19 and Related Developments
- 7.5 Jiangsu Hengshen Fibre Material Co., Ltd.
  - 7.5.1 Jiangsu Hengshen Fibre Material Co., Ltd. Business Overview

7.5.2 Jiangsu Hengshen Fibre Material Co., Ltd. CFRP Quarterly Production and Revenue, 2020



7.5.3 Jiangsu Hengshen Fibre Material Co., Ltd. CFRP Product Introduction

7.5.4 Jiangsu Hengshen Fibre Material Co., Ltd. Response to COVID-19 and Related Developments

7.6 Mitsubishi Rayon Co., Ltd

7.6.1 Mitsubishi Rayon Co., Ltd Business Overview

7.6.2 Mitsubishi Rayon Co., Ltd CFRP Quarterly Production and Revenue, 2020

7.6.3 Mitsubishi Rayon Co., Ltd CFRP Product Introduction

7.6.4 Mitsubishi Rayon Co., Ltd Response to COVID-19 and Related Developments 7.7 SGL Carbon SE

7.7.1 SGL Carbon SE Business Overview

7.7.2 SGL Carbon SE CFRP Quarterly Production and Revenue, 2020

7.7.3 SGL Carbon SE CFRP Product Introduction

7.7.4 SGL Carbon SE Response to COVID-19 and Related Developments 7.8 Teijin Limited.

7.8.1 Teijin Limited. Business Overview

7.8.2 Teijin Limited. CFRP Quarterly Production and Revenue, 2020

7.8.3 Teijin Limited. CFRP Product Introduction

7.8.4 Teijin Limited. Response to COVID-19 and Related Developments

7.9 Toray Industries, Inc.

- 7.9.1 Toray Industries, Inc. Business Overview
- 7.9.2 Toray Industries, Inc. CFRP Quarterly Production and Revenue, 2020

7.9.3 Toray Industries, Inc. CFRP Product Introduction

7.9.4 Toray Industries, Inc. Response to COVID-19 and Related Developments

7.10 Zhongfu Shenying Carbon Fiber Co., Ltd.

7.10.1 Zhongfu Shenying Carbon Fiber Co., Ltd. Business Overview

7.10.2 Zhongfu Shenying Carbon Fiber Co., Ltd. CFRP Quarterly Production and Revenue, 2020

7.10.3 Zhongfu Shenying Carbon Fiber Co., Ltd. CFRP Product Introduction

7.10.4 Zhongfu Shenying Carbon Fiber Co., Ltd. Response to COVID-19 and Related Developments

# 8 SUPPLY CHAIN AND SALES CHANNELS ANALYSIS

8.1 CFRP Supply Chain Analysis

- 8.1.1 CFRP Supply Chain Analysis
- 8.1.2 Covid-19 Impact on CFRP Supply Chain
- 8.2 Distribution Channels Analysis
- 8.2.1 CFRP Distribution Channels
- 8.2.2 Covid-19 Impact on CFRP Distribution Channels



8.2.3 CFRP Distributors 8.3 CFRP Customers

### **9 KEY FINDINGS**

### **10 APPENDIX**

10.1 About Us 10.2 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. Overview of the World Economic Outlook Projections Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity) Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise) Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise) Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise) Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise) Table 7. Covid-19 Impact: Global Major Government Policy Table 8. The Covid-19 Impact on CFRP Assessment Table 9. COVID-19 Impact: CFRP Market Trends Table 10. COVID-19 Impact Global CFRP Market Size Table 11. Global CFRP Market Size Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026 (K MT) Table 12. Global CFRP Price, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026, (USD/MT) Table 13. Global CFRP Quarterly Market Size, 2020 (US\$ Million) & (K MT) Table 14. Global CFRP Market Size, Pre-COVID-19 and Post- COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million) Table 15. Global CFRP Market Size, Pre-COVID-19 and Post- COVID-19 Quarterly Comparison, 2020-2021 (K MT) Table 16. Global CFRP Market Growth Drivers Table 17. Global CFRP Market Restraints Table 18. Global CFRP Market Opportunities Table 19. Global CFRP Market Challenges Table 20. Key Manufacturers CFRP Quarterly Revenue, 2019 VS 2020 (US\$ Million) Table 21. Top Manufacturers, CFRP Market Size, 2019 (K MT) & (US\$ Million) Table 22. CFRP Factory Price by Manufacturers 2020 (USD/MT) Table 23. Location of Key Manufacturers CFRP Manufacturing Plants Table 24. Key Manufacturers CFRP Market Served Table 25. Date of Key Manufacturers Enter into CFRP Market



Table 26. Key Manufacturers CFRP Product Type Table 27. Mergers & Acquisitions, Expansion Plans Table 28. Global CFRP Market Size by Type, 2020, (US\$ Million) Table 29. Global CFRP Market Size by Type, 2020 (K MT) Table 30. Global CFRP Price: by Type, 2020-2021 (USD/MT) Table 31. Global CFRP Market Size by Application: 2020-2021 (US\$ Million) Table 32. Global CFRP Market Size by Application, 2020-2021 (K MT) Table 33. Global CFRP Price: by Application, 2020-2021 (USD/MT) Table 34. Global CFRP Market Size by Region, 2019-2021 (US\$ Million) Table 35. Global CFRP Market Size by Region, 2019-2021 (K MT) Table 36. By Country, North America CFRP Market Size, 2019-2021 (US\$ Million) Table 37. By Country, North America CFRP Market Size, 2019-2021 (K MT) Table 38. US CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 39. Canada CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 40. Macroeconomic Indicators of Europe (Germany, France, UK and Italy) Table 41. By Country, Europe CFRP Market Size, 2019-2021 (US\$ Million) Table 42. By Country, Europe CFRP Market Size, 2019-2021 (K MT) Table 43. Germany CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 44. France CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 45. UK CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 46. Italy CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 47. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN) Table 48. By Region, Asia-Pacific CFRP Market Size, 2019-2021 (US\$ Million) Table 49. By Region, Asia-Pacific CFRP Market Size, 2019-2021 (K MT) Table 50. China CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 51. Japan CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 52. South Korea CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 53. India CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 54. ASEAN CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 55. Latin America CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 56. Middle East and Africa CFRP Market Size, 2019-2021 (US\$ Million) & (K MT) Table 57. Cytec Industries Inc. Business Overview Table 58. Cytec Industries Inc. CFRP Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020 Table 59. Cytec Industries Inc. CFRP Product Table 60. Cytec Industries Inc. Response to COVID-19 and Related Developments Table 61. DowAksa Advanced Composites Holdings B.V. Business Overview Table 62. DowAksa Advanced Composites Holdings B.V. CFRP Production (K MT),



Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. DowAksa Advanced Composites Holdings B.V. CFRP Product

Table 64. DowAksa Advanced Composites Holdings B.V. Response to COVID-19 and Related Developments

Table 65. Formosa Plastics Corporation Business Overview

 Table 66. Formosa Plastics Corporation CFRP Production (K MT), Revenue (US\$)

Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 67. Formosa Plastics Corporation CFRP Product

Table 68. Formosa Plastics Corporation Response to COVID-19 and Related Developments

 Table 69. Hexcel Corporation Business Overview

Table 70. Hexcel Corporation CFRP Production (K MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 71. Hexcel Corporation CFRP Product

Table 72. Hexcel Corporation Response to COVID-19 and Related Developments

Table 73. Jiangsu Hengshen Fibre Material Co., Ltd. Business Overview

Table 74. Jiangsu Hengshen Fibre Material Co., Ltd. CFRP Production (K MT),

Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 75. Jiangsu Hengshen Fibre Material Co., Ltd. CFRP Product

Table 76. Jiangsu Hengshen Fibre Material Co., Ltd. Response to COVID-19 and Related Developments

Table 77. Mitsubishi Rayon Co., Ltd Business Overview

Table 78. Mitsubishi Rayon Co., Ltd CFRP Production (K MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 79. Mitsubishi Rayon Co., Ltd CFRP Product

Table 80. Mitsubishi Rayon Co., Ltd Response to COVID-19 and Related Developments

Table 81. SGL Carbon SE Business Overview

Table 82. SGL Carbon SE CFRP Production (K MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 83. SGL Carbon SE CFRP Product

Table 84. SGL Carbon SE Response to COVID-19 and Related Developments

Table 85. Teijin Limited. Business Overview

Table 86. Teijin Limited. CFRP Production (K MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 87. Teijin Limited. CFRP Product

Table 88. Teijin Limited. Response to COVID-19 and Related Developments

Table 89. Toray Industries, Inc. Business Overview



Table 90. Toray Industries, Inc. CFRP Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 91. Toray Industries, Inc. CFRP Product

Table 92. Toray Industries, Inc. Response to COVID-19 and Related Developments

Table 93. Zhongfu Shenying Carbon Fiber Co., Ltd. Business Overview

Table 94. Zhongfu Shenying Carbon Fiber Co., Ltd. CFRP Production (K MT), Revenue

(US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 95. Zhongfu Shenying Carbon Fiber Co., Ltd. CFRP Product

Table 96. Zhongfu Shenying Carbon Fiber Co., Ltd. Response to COVID-19 and

Related Developments

Table 97. CFRP Distributors List

Table 98. CFRP Customers List

Table 99. Covid-19 Impact on CFRP Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. CFRP Product Picture
- Figure 2. CFRP Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global CFRP Market Size, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global CFRP Market Size, Pre-COVID-19 and Post- COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global CFRP Market Size, Quarterly Growth, 2020-2021 (%)
- Figure 17. Global CFRP Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global CFRP Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global CFRP Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index
- Figure 30. ASEAN Manufacturing PMI
- Figure 31. By Region, Asia-Pacific CFRP Market Size Market Share, 2019-2021



### I would like to order

Product name: Covid-19 Impact on CFRP Market, Global Research Reports 2020-2021 Product link: <u>https://marketpublishers.com/r/C82F3BD4121CEN.html</u>

> Price: US\$ 3,250.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/C82F3BD4121CEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970