

# **Carbon Thermoplastic (CFRTP) Composites Market Status and Trend Analysis 2017-2026 (COVID-19 Version)**

<https://marketpublishers.com/r/C6B9E8017123EN.html>

Date: November 2020

Pages: 108

Price: US\$ 2,800.00 (Single User License)

ID: C6B9E8017123EN

## **Abstracts**

### **SUMMARY**

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Carbon Thermoplastic (CFRTP) Composites market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Carbon Thermoplastic (CFRTP) Composites market segmented into

Automotive

Pitch

Based on the end-use, the global Carbon Thermoplastic (CFRTP) Composites market classified into

Automotive

Aerospace & Defense

Wind Turbines

Sport

Construction

Marine

Based on geography, the global Carbon Thermoplastic (CFRTP) Composites market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Toray Industries, Inc.

SGL Group

Hexcel Corporation

Teijin Limited

Mitsubishi Rayon Co., Ltd.

BASF SE

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL CARBON THERMOPLASTIC (CFRTP) COMPOSITES INDUSTRY

- 2.1 Summary about Carbon Thermoplastic (CFRTP) Composites Industry
- 2.2 Carbon Thermoplastic (CFRTP) Composites Market Trends
  - 2.2.1 Carbon Thermoplastic (CFRTP) Composites Production & Consumption Trends
  - 2.2.2 Carbon Thermoplastic (CFRTP) Composites Demand Structure Trends
- 2.3 Carbon Thermoplastic (CFRTP) Composites Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

4.2.1 PAN

4.2.2 Pitch

4.3 Consumption Segmentation (2017 to 2021f)

4.3.1 Automotive

4.3.2 Aerospace & Defense

4.3.3 Wind Turbines

4.3.4 Sport

4.3.5 Construction

4.3.6 Marine

## **5 NORTH AMERICA MARKET SEGMENT**

5.1 Region Segmentation (2017 to 2021f)

5.1.1 U.S.

5.1.2 Canada

5.1.3 Mexico

5.2 Product Type Segmentation (2017 to 2021f)

5.2.1 PAN

5.2.2 Pitch

5.3 Consumption Segmentation (2017 to 2021f)

5.3.1 Automotive

5.3.2 Aerospace & Defense

5.3.3 Wind Turbines

5.3.4 Sport

5.3.5 Construction

5.3.6 Marine

5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

6.1 Region Segmentation (2017 to 2021f)

6.1.1 Germany

6.1.2 UK

6.1.3 France

6.1.4 Italy

6.1.5 Rest of Europe

6.2 Product Type Segmentation (2017 to 2021f)

6.2.1 PAN

6.2.2 Pitch

### 6.3 Consumption Segmentation (2017 to 2021f)

- 6.3.1 Automotive
- 6.3.2 Aerospace & Defense
- 6.3.3 Wind Turbines
- 6.3.4 Sport
- 6.3.5 Construction
- 6.3.6 Marine

### 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

### 7.1 Region Segmentation (2017 to 2021f)

- 7.1.1 China
- 7.1.2 India
- 7.1.3 Japan
- 7.1.4 South Korea
- 7.1.5 Southeast Asia
- 7.1.6 Australia
- 7.1.7 Rest of Asia Pacific

### 7.2 Product Type Segmentation (2017 to 2021f)

- 7.2.1 PAN
- 7.2.2 Pitch

### 7.3 Consumption Segmentation (2017 to 2021f)

- 7.3.1 Automotive
- 7.3.2 Aerospace & Defense
- 7.3.3 Wind Turbines
- 7.3.4 Sport
- 7.3.5 Construction
- 7.3.6 Marine

### 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

### 8.1 Region Segmentation (2017 to 2021f)

- 8.1.1 Brazil
- 8.1.2 Argentina
- 8.1.3 Rest of Latin America

### 8.2 Product Type Segmentation (2017 to 2021f)

- 8.2.1 PAN

#### 8.2.2 Pitch

### 8.3 Consumption Segmentation (2017 to 2021f)

#### 8.3.1 Automotive

#### 8.3.2 Aerospace & Defense

#### 8.3.3 Wind Turbines

#### 8.3.4 Sport

#### 8.3.5 Construction

#### 8.3.6 Marine

### 8.4 Impact of COVID-19 in Europe

## 9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

### 9.1 Region Segmentation (2017 to 2021f)

#### 9.1.1 GCC

#### 9.1.2 North Africa

#### 9.1.3 South Africa

#### 9.1.4 Rest of Middle East and Africa

### 9.2 Product Type Segmentation (2017 to 2021f)

#### 9.2.1 PAN

#### 9.2.2 Pitch

### 9.3 Consumption Segmentation (2017 to 2021f)

#### 9.3.1 Automotive

#### 9.3.2 Aerospace & Defense

#### 9.3.3 Wind Turbines

#### 9.3.4 Sport

#### 9.3.5 Construction

#### 9.3.6 Marine

### 9.4 Impact of COVID-19 in Europe

## 10 COMPETITION OF MAJOR PLAYERS

### 10.1 Brief Introduction of Major Players

#### 10.1.1 Toray Industries, Inc.

#### 10.1.2 SGL Group

#### 10.1.3 Hexcel Corporation

#### 10.1.4 Teijin Limited

#### 10.1.5 Mitsubishi Rayon Co., Ltd.

#### 10.1.6 BASF SE

### 10.2 Carbon Thermoplastic (CFRTP) Composites Sales Date of Major Players

(2017-2020e)

10.2.1 Toray Industries, Inc.

10.2.2 SGL Group

10.2.3 Hexcel Corporation

10.2.4 Teijin Limited

10.2.5 Mitsubishi Rayon Co., Ltd.

10.2.6 BASF SE

10.3 Market Distribution of Major Players

10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

11.1 Forecast by Region

11.2 Forecast by Demand

11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**

## List Of Tables

### LIST OF TABLES

1. Table Carbon Thermoplastic (CFRTP) Composites Product Type Overview
2. Table Carbon Thermoplastic (CFRTP) Composites Product Type Market Share List
3. Table Carbon Thermoplastic (CFRTP) Composites Product Type of Major Players
4. Table Brief Introduction of Toray Industries, Inc.
5. Table Brief Introduction of SGL Group
6. Table Brief Introduction of Hexcel Corporation
7. Table Brief Introduction of Teijin Limited
8. Table Brief Introduction of Mitsubishi Rayon Co., Ltd.
9. Table Brief Introduction of BASF SE
10. Table Products & Services of Toray Industries, Inc.
11. Table Products & Services of SGL Group
12. Table Products & Services of Hexcel Corporation
13. Table Products & Services of Teijin Limited
14. Table Products & Services of Mitsubishi Rayon Co., Ltd.
15. Table Products & Services of BASF SE
16. Table Market Distribution of Major Players
17. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
18. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
19. Table Global Carbon Thermoplastic (CFRTP) Composites Market Forecast (Million USD) by Region 2021f-2026f
20. Table Global Carbon Thermoplastic (CFRTP) Composites Market Forecast (Million USD) Share by Region 2021f-2026f
21. Table Global Carbon Thermoplastic (CFRTP) Composites Market Forecast (Million USD) by Demand 2021f-2026f
22. Table Global Carbon Thermoplastic (CFRTP) Composites Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Carbon Thermoplastic (CFRTP) Composites Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Carbon Thermoplastic (CFRTP) Composites Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Carbon Thermoplastic (CFRTP) Composites Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Carbon Thermoplastic (CFRTP) Composites Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Carbon Thermoplastic (CFRTP) Composites Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Carbon Thermoplastic (CFRTP) Composites Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Carbon Thermoplastic (CFRTP) Composites Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure PAN Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Pitch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Aerospace & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Wind Turbines Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Sport Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Marine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure PAN Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Pitch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Aerospace & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Wind Turbines Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Sport Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Marine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure PAN Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Pitch Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f

39. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Aerospace & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Wind Turbines Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure Sport Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Marine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure PAN Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Pitch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Aerospace & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Wind Turbines Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Sport Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Marine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure PAN Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Pitch Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Aerospace & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Wind Turbines Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Sport Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Marine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 73. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 74. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 75. Fi

## I would like to order

Product name: Carbon Thermoplastic (CFRTP) Composites Market Status and Trend Analysis  
2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/C6B9E8017123EN.html>

Price: US\$ 2,800.00 (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/C6B9E8017123EN.html>

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**

Customer signature \_\_\_\_\_

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

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

