

# Carbon Fiber and CFRP-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

https://marketpublishers.com/r/C82D023EF96MEN.html

Date: August 2018

Pages: 159

Price: US\$ 3,680.00 (Single User License)

ID: C82D023EF96MEN

### **Abstracts**

### **Report Summary**

Carbon Fiber and CFRP-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Carbon Fiber and CFRP industry, standing on the readers? perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Carbon Fiber and CFRP 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Carbon Fiber and CFRP worldwide and market share by regions, with company and product introduction, position in the Carbon Fiber and CFRP market

Market status and development trend of Carbon Fiber and CFRP by types and applications

Cost and profit status of Carbon Fiber and CFRP, and marketing status Market growth drivers and challenges

The report segments the global Carbon Fiber and CFRP market as:

Global Carbon Fiber and CFRP Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023): North America (United States, Canada and Mexico)
Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)
Asia Pacific (China, Japan, India, Southeast Asia and Australia)



Latin America (Brazil, Argentina and Colombia)
Middle East and Africa

Global Carbon Fiber and CFRP Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Thermosetting CFRP

Thermoplastic CFRP

Global Carbon Fiber and CFRP Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis) Aerospace & Defense

Wind Energy

Automotive

**Sporting Goods** 

Civil Engineering

Pipe & Tank

Marine

Electrical & Electronics

Global Carbon Fiber and CFRP Market: Manufacturers Segment Analysis (Company and Product introduction, Carbon Fiber and CFRP Sales Volume, Revenue, Price and Gross Margin):

Toray

Teijin

Mitsubishi Chemical Corporation

Kureha

Hexcel

Cytec

SGL Carbon

Formosa Plastics

Jilin Carbon

Jilin Qifeng Chemical Fiber

Jiangsu Hengshen Fiber Material

Fangda Carbon New Material

Kingfa

iyan High-tech Fibers

Jiaxing Sino-Dia Carbon Fibre

In a word, the report provides detailed statistics and analysis on the state of the



industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.



### **Contents**

#### CHAPTER 1 OVERVIEW OF CARBON FIBER AND CFRP

- 1.1 Definition of Carbon Fiber and CFRP in This Report
- 1.2 Commercial Types of Carbon Fiber and CFRP
  - 1.2.1 Thermosetting CFRP
  - 1.2.2 Thermoplastic CFRP
- 1.3 Downstream Application of Carbon Fiber and CFRP
  - 1.3.1 Aerospace & Defense
  - 1.3.2 Wind Energy
  - 1.3.3 Automotive
- 1.3.4 Sporting Goods
- 1.3.5 Civil Engineering
- 1.3.6 Pipe & Tank
- 1.3.7 Marine
- 1.3.8 Electrical & Electronics
- 1.4 Development History of Carbon Fiber and CFRP
- 1.5 Market Status and Trend of Carbon Fiber and CFRP 2013-2023
  - 1.5.1 Global Carbon Fiber and CFRP Market Status and Trend 2013-2023
  - 1.5.2 Regional Carbon Fiber and CFRP Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Carbon Fiber and CFRP 2013-2017
- 2.2 Sales Market of Carbon Fiber and CFRP by Regions
  - 2.2.1 Sales Volume of Carbon Fiber and CFRP by Regions
  - 2.2.2 Sales Value of Carbon Fiber and CFRP by Regions
- 2.3 Production Market of Carbon Fiber and CFRP by Regions
- 2.4 Global Market Forecast of Carbon Fiber and CFRP 2018-2023
  - 2.4.1 Global Market Forecast of Carbon Fiber and CFRP 2018-2023
  - 2.4.2 Market Forecast of Carbon Fiber and CFRP by Regions 2018-2023

#### CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES

- 3.1 Sales Volume of Carbon Fiber and CFRP by Types
- 3.2 Sales Value of Carbon Fiber and CFRP by Types
- 3.3 Market Forecast of Carbon Fiber and CFRP by Types



### CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

- 4.1 Global Sales Volume of Carbon Fiber and CFRP by Downstream Industry
- 4.2 Global Market Forecast of Carbon Fiber and CFRP by Downstream Industry

## CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 5.1 North America Carbon Fiber and CFRP Market Status by Countries
  - 5.1.1 North America Carbon Fiber and CFRP Sales by Countries (2013-2017)
  - 5.1.2 North America Carbon Fiber and CFRP Revenue by Countries (2013-2017)
  - 5.1.3 United States Carbon Fiber and CFRP Market Status (2013-2017)
  - 5.1.4 Canada Carbon Fiber and CFRP Market Status (2013-2017)
  - 5.1.5 Mexico Carbon Fiber and CFRP Market Status (2013-2017)
- 5.2 North America Carbon Fiber and CFRP Market Status by Manufacturers
- 5.3 North America Carbon Fiber and CFRP Market Status by Type (2013-2017)
  - 5.3.1 North America Carbon Fiber and CFRP Sales by Type (2013-2017)
  - 5.3.2 North America Carbon Fiber and CFRP Revenue by Type (2013-2017)
- 5.4 North America Carbon Fiber and CFRP Market Status by Downstream Industry (2013-2017)

# CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 6.1 Europe Carbon Fiber and CFRP Market Status by Countries
  - 6.1.1 Europe Carbon Fiber and CFRP Sales by Countries (2013-2017)
  - 6.1.2 Europe Carbon Fiber and CFRP Revenue by Countries (2013-2017)
  - 6.1.3 Germany Carbon Fiber and CFRP Market Status (2013-2017)
  - 6.1.4 UK Carbon Fiber and CFRP Market Status (2013-2017)
  - 6.1.5 France Carbon Fiber and CFRP Market Status (2013-2017)
  - 6.1.6 Italy Carbon Fiber and CFRP Market Status (2013-2017)
  - 6.1.7 Russia Carbon Fiber and CFRP Market Status (2013-2017)
  - 6.1.8 Spain Carbon Fiber and CFRP Market Status (2013-2017)
  - 6.1.9 Benelux Carbon Fiber and CFRP Market Status (2013-2017)
- 6.2 Europe Carbon Fiber and CFRP Market Status by Manufacturers
- 6.3 Europe Carbon Fiber and CFRP Market Status by Type (2013-2017)
  - 6.3.1 Europe Carbon Fiber and CFRP Sales by Type (2013-2017)
  - 6.3.2 Europe Carbon Fiber and CFRP Revenue by Type (2013-2017)



6.4 Europe Carbon Fiber and CFRP Market Status by Downstream Industry (2013-2017)

## CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 7.1 Asia Pacific Carbon Fiber and CFRP Market Status by Countries
  - 7.1.1 Asia Pacific Carbon Fiber and CFRP Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Carbon Fiber and CFRP Revenue by Countries (2013-2017)
  - 7.1.3 China Carbon Fiber and CFRP Market Status (2013-2017)
  - 7.1.4 Japan Carbon Fiber and CFRP Market Status (2013-2017)
  - 7.1.5 India Carbon Fiber and CFRP Market Status (2013-2017)
  - 7.1.6 Southeast Asia Carbon Fiber and CFRP Market Status (2013-2017)
  - 7.1.7 Australia Carbon Fiber and CFRP Market Status (2013-2017)
- 7.2 Asia Pacific Carbon Fiber and CFRP Market Status by Manufacturers
- 7.3 Asia Pacific Carbon Fiber and CFRP Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Carbon Fiber and CFRP Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific Carbon Fiber and CFRP Revenue by Type (2013-2017)
- 7.4 Asia Pacific Carbon Fiber and CFRP Market Status by Downstream Industry (2013-2017)

### CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 8.1 Latin America Carbon Fiber and CFRP Market Status by Countries
  - 8.1.1 Latin America Carbon Fiber and CFRP Sales by Countries (2013-2017)
  - 8.1.2 Latin America Carbon Fiber and CFRP Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Carbon Fiber and CFRP Market Status (2013-2017)
  - 8.1.4 Argentina Carbon Fiber and CFRP Market Status (2013-2017)
  - 8.1.5 Colombia Carbon Fiber and CFRP Market Status (2013-2017)
- 8.2 Latin America Carbon Fiber and CFRP Market Status by Manufacturers
- 8.3 Latin America Carbon Fiber and CFRP Market Status by Type (2013-2017)
  - 8.3.1 Latin America Carbon Fiber and CFRP Sales by Type (2013-2017)
  - 8.3.2 Latin America Carbon Fiber and CFRP Revenue by Type (2013-2017)
- 8.4 Latin America Carbon Fiber and CFRP Market Status by Downstream Industry (2013-2017)

# CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY



- 9.1 Middle East and Africa Carbon Fiber and CFRP Market Status by Countries
  - 9.1.1 Middle East and Africa Carbon Fiber and CFRP Sales by Countries (2013-2017)
- 9.1.2 Middle East and Africa Carbon Fiber and CFRP Revenue by Countries (2013-2017)
  - 9.1.3 Middle East Carbon Fiber and CFRP Market Status (2013-2017)
- 9.1.4 Africa Carbon Fiber and CFRP Market Status (2013-2017)
- 9.2 Middle East and Africa Carbon Fiber and CFRP Market Status by Manufacturers
- 9.3 Middle East and Africa Carbon Fiber and CFRP Market Status by Type (2013-2017)
- 9.3.1 Middle East and Africa Carbon Fiber and CFRP Sales by Type (2013-2017)
- 9.3.2 Middle East and Africa Carbon Fiber and CFRP Revenue by Type (2013-2017)
- 9.4 Middle East and Africa Carbon Fiber and CFRP Market Status by Downstream Industry (2013-2017)

## CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF CARBON FIBER AND CFRP

- 10.1 Global Economy Situation and Trend Overview
- 10.2 Carbon Fiber and CFRP Downstream Industry Situation and Trend Overview

# CHAPTER 11 CARBON FIBER AND CFRP MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS

- 11.1 Production Volume of Carbon Fiber and CFRP by Major Manufacturers
- 11.2 Production Value of Carbon Fiber and CFRP by Major Manufacturers
- 11.3 Basic Information of Carbon Fiber and CFRP by Major Manufacturers
- 11.3.1 Headquarters Location and Established Time of Carbon Fiber and CFRP Major Manufacturer
  - 11.3.2 Employees and Revenue Level of Carbon Fiber and CFRP Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

### CHAPTER 12 CARBON FIBER AND CFRP MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 12.1 Toray
  - 12.1.1 Company profile



- 12.1.2 Representative Carbon Fiber and CFRP Product
- 12.1.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Toray
- 12.2 Teijin
  - 12.2.1 Company profile
  - 12.2.2 Representative Carbon Fiber and CFRP Product
  - 12.2.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Teijin
- 12.3 Mitsubishi Chemical Corporation
  - 12.3.1 Company profile
  - 12.3.2 Representative Carbon Fiber and CFRP Product
- 12.3.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Mitsubishi Chemical Corporation
- 12.4 Kureha
- 12.4.1 Company profile
- 12.4.2 Representative Carbon Fiber and CFRP Product
- 12.4.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Kureha
- 12.5 Hexcel
  - 12.5.1 Company profile
  - 12.5.2 Representative Carbon Fiber and CFRP Product
  - 12.5.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Hexcel
- 12.6 Cytec
  - 12.6.1 Company profile
  - 12.6.2 Representative Carbon Fiber and CFRP Product
  - 12.6.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Cytec
- 12.7 SGL Carbon
  - 12.7.1 Company profile
  - 12.7.2 Representative Carbon Fiber and CFRP Product
  - 12.7.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of SGL

#### Carbon

- 12.8 Formosa Plastics
  - 12.8.1 Company profile
  - 12.8.2 Representative Carbon Fiber and CFRP Product
- 12.8.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Formosa Plastics
- 12.9 Jilin Carbon
  - 12.9.1 Company profile
  - 12.9.2 Representative Carbon Fiber and CFRP Product
- 12.9.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Jilin Carbon
- 12.10 Jilin Qifeng Chemical Fiber



- 12.10.1 Company profile
- 12.10.2 Representative Carbon Fiber and CFRP Product
- 12.10.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Jilin Qifeng Chemical Fiber
- 12.11 Jiangsu Hengshen Fiber Material
  - 12.11.1 Company profile
  - 12.11.2 Representative Carbon Fiber and CFRP Product
- 12.11.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Jiangsu Hengshen Fiber Material
- 12.12 Fangda Carbon New Material
  - 12.12.1 Company profile
  - 12.12.2 Representative Carbon Fiber and CFRP Product
- 12.12.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Fangda Carbon New Material
- 12.13 Kingfa
  - 12.13.1 Company profile
  - 12.13.2 Representative Carbon Fiber and CFRP Product
  - 12.13.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Kingfa
- 12.14 iyan High-tech Fibers
  - 12.14.1 Company profile
  - 12.14.2 Representative Carbon Fiber and CFRP Product
- 12.14.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of iyan Hightech Fibers
- 12.15 Jiaxing Sino-Dia Carbon Fibre
  - 12.15.1 Company profile
  - 12.15.2 Representative Carbon Fiber and CFRP Product
- 12.15.3 Carbon Fiber and CFRP Sales, Revenue, Price and Gross Margin of Jiaxing Sino-Dia Carbon Fibre

# CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF CARBON FIBER AND CFRP

- 13.1 Industry Chain of Carbon Fiber and CFRP
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

# CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF CARBON FIBER AND CFRP



- 14.1 Cost Structure Analysis of Carbon Fiber and CFRP
- 14.2 Raw Materials Cost Analysis of Carbon Fiber and CFRP
- 14.3 Labor Cost Analysis of Carbon Fiber and CFRP
- 14.4 Manufacturing Expenses Analysis of Carbon Fiber and CFRP

### **CHAPTER 15 REPORT CONCLUSION**

### CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 Reference



### I would like to order

Product name: Carbon Fiber and CFRP-Global Market Status & Trend Report 2013-2023 Top 20

**Countries Data** 

Product link: https://marketpublishers.com/r/C82D023EF96MEN.html

Price: US\$ 3,680.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C82D023EF96MEN.html">https://marketpublishers.com/r/C82D023EF96MEN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



