

COVID-19 Outbreak-Global Carbon Fiber Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

Carbon fiber (CF) is a new type of fiber material with high strength and high modulus fiber with carbon content above 95%. It is a microcrystalline graphite material obtained by stacking organic fibers such as flake graphite crystallites along the axial direction of the fiber and carbonizing and graphitizing.

The Carbon Fiber market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Carbon Fiber industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Carbon Fiber market can be split based on product types, major applications, and important countries as follows:

Key players in the global Carbon Fiber market covered in Chapter 12:

Mitsubishi Rayon
Kringlan Composites AG
Toho Tenax
TenCate NV
Teijin Limited
Toray Industries
Hyosung Corporation
Carbon Conversions
SGL Group
DowAksa
Formosa Plastics Corporation
CFK Valley Stade Recycling GmbH & Co. KG
Mitsubishi Rayon Co. Ltd.Cytec Solvay Group
Gurit Holding AG
Plasan Carbon Composites
Adherent Technologies
Zoltek Companies
Hexcel Corporation
ELG Carbon Fibre

In Chapter 4 and 14.1, on the basis of types, the Carbon Fiber market from 2015 to 2025 is primarily split into:

Polyacrylonitrile (PAN) based
Pitch-based
Others

In Chapter 5 and 14.2, on the basis of applications, the Carbon Fiber market from 2015 to 2025 covers:

Automotive

Aerospace & Defense
Wind Turbines
Sports equipment
Molding & Compounding
Construction
Pressure vessels
Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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Figure Europe Consumption and Growth Rate Forecast (2020-2025)

Figure Asia Pacific Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Asia Pacific Consumption and Growth Rate Forecast (2020-2025)

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Figure Middle East and Africa Consumption and Growth Rate Forecast (2020-2025)

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Figure Porter's Five Forces Analysis

Table New Entrants SWOT Analysis

Table New Project Analysis of Investment Recovery

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