

# Carbon Fiber For Civil Aviation Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/C117196624BAEN.html>

Date: April 2022

Pages: 75

Price: US\$ 3,250.00 (Single User License)

ID: C117196624BAEN

## Abstracts

Because carbon fiber is stronger than steel, lighter than aluminum, and can be molded into virtually any shape; it's no wonder that aerospace engineers design their dream planes with carbon fiber composite structural materials. Add reduced fuel costs, improved aerodynamics, and fewer parts requirements, it's easy to see that carbon fiber is primed to become the preferred aircraft structural material of the future.

This report contains market size and forecasts of Carbon Fiber For Civil Aviation in global, including the following market information:

Global Carbon Fiber For Civil Aviation Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Carbon Fiber For Civil Aviation Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Carbon Fiber For Civil Aviation companies in 2021 (%)

The global Carbon Fiber For Civil Aviation market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

PAN-Based Carbon Fiber Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Carbon Fiber For Civil Aviation include Weihai Guangwei Composites, Jiangsu Hengshen, Sinofibers Technology, Zhongfu Shenying, Dow Akxa, Toray, Hexcel, Hyosung and Toho Tenax (Teijin), etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Carbon Fiber For Civil Aviation manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Carbon Fiber For Civil Aviation Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Carbon Fiber For Civil Aviation Market Segment Percentages, by Type, 2021 (%)

PAN-Based Carbon Fiber

Viscose-Based Carbon Fiber

Pitch-Based Carbon Fiber

Global Carbon Fiber For Civil Aviation Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Carbon Fiber For Civil Aviation Market Segment Percentages, by Application, 2021 (%)

Body Material

Aircraft Engine

Global Carbon Fiber For Civil Aviation Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

## Global Carbon Fiber For Civil Aviation Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Carbon Fiber For Civil Aviation revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Carbon Fiber For Civil Aviation revenues share in global market, 2021 (%)

Key companies Carbon Fiber For Civil Aviation sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Carbon Fiber For Civil Aviation sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Weihai Guangwei Composites

Jiangsu Hengshen

Sinofibers Technology

Zhongfu Shenying

Dow Akxa

Toray

Hexcel

Hyosung

Toho Tenax (Teijin)

Mitsubishi Rayon

Aviation High-Technology

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