

# Global Automotive Carbon Fiber Materials Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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## **Abstracts**

#### Summary

This report mainly focuses on the automobile Carbon Fiber Reinforced Plastic.

CFRP (Carbon Fiber Reinforced Plastic) is the name given to a compound material combining carbon fiber and matrix resin. It is light and strong, and is therefore used in a range of applications, from the aerospace industry through to general industrial parts and sports equipment.

When applied in the automobile industry, due to its high cost, CFRP manufacturers usually develop their business through cooperate with OEM automakers.

According to APO Research, The global Automotive Carbon Fiber Materials market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Automotive Carbon Fiber Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Automotive Carbon Fiber Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Automotive Carbon Fiber Materials is estimated to increase from



\$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Automotive Carbon Fiber Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Automotive Carbon Fiber Materials include Toray, Mitsubishi Rayon, Teijin, SGL and Hexcel, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Automotive Carbon Fiber Materials, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

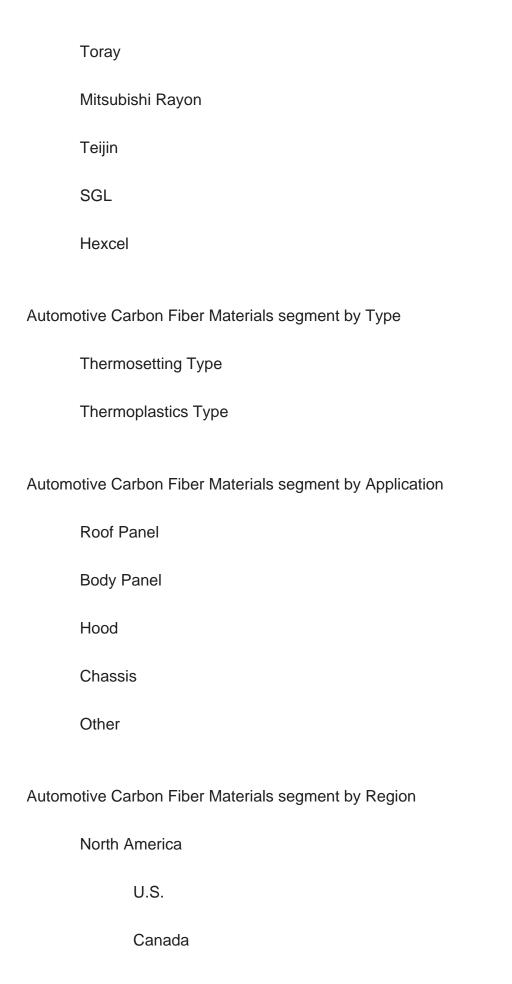
This report researches the key producers of Automotive Carbon Fiber Materials, also provides the sales of main regions and countries. Of the upcoming market potential for Automotive Carbon Fiber Materials, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Automotive Carbon Fiber Materials sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Automotive Carbon Fiber Materials market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Automotive Carbon Fiber Materials sales, projected growth trends, production technology, application and end-user industry.

Automotive Carbon Fiber Materials segment by Company







Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
Asia-P	Pacific	
	China	
	Japan	
	South Korea	
	India	
	Australia	
	China Taiwan	
	Indonesia	
	Thailand	
	Malaysia	
Latin A	America	
	Mexico	
	Brazil	
	Argentina	



Ν	Middle	East &	Africa

Turkey

Saudi Arabia

UAE

## Study Objectives

- 1. To analyze and research the global Automotive Carbon Fiber Materials status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Automotive Carbon Fiber Materials market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Automotive Carbon Fiber Materials significant trends, drivers, influence factors in global and regions.
- 6. To analyze Automotive Carbon Fiber Materials competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

#### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Automotive Carbon Fiber Materials market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.



- 2. This report will help stakeholders to understand the global industry status and trends of Automotive Carbon Fiber Materials and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Automotive Carbon Fiber Materials.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

Chapter 1: Provides an overview of the Automotive Carbon Fiber Materials market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Automotive Carbon Fiber Materials industry.

Chapter 3: Detailed analysis of Automotive Carbon Fiber Materials manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering



the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Automotive Carbon Fiber Materials in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Automotive Carbon Fiber Materials in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

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