

# Global Automotive Carbon Polymer Composites Market Growth 2024-2030

<https://marketpublishers.com/r/G947F4CF791EEN.html>

Date: April 2024

Pages: 114

Price: US\$ 3,660.00 (Single User License)

ID: G947F4CF791EEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Automotive carbon polymer composites refer to a type of composite material used in automobile manufacturing, usually consisting of carbon fiber and a polymer matrix. This material combines the high strength and lightweight properties of carbon fiber with the wear and corrosion resistance of polymers, making it widely used in automotive manufacturing. In automobile manufacturing, carbon-polymer composites are commonly used to manufacture body structures, body panels, interior trim parts, chassis components, and other components that require lightweight and high strength. Compared with traditional metal materials, carbon polymer composites have lighter weight, higher strength and stiffness, and better corrosion resistance, thereby reducing the overall weight of the vehicle, improving fuel efficiency, and improving the vehicle's durability. Performance and security. However, the manufacturing cost of carbon polymer composites is relatively high, so factors such as cost, performance and manufacturing process need to be considered in practical applications. With the development of technology and reduction of costs, the application of carbon polymer composite materials in automobile manufacturing is also increasing.

The global Automotive Carbon Polymer Composites market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Automotive Carbon Polymer Composites Industry Forecast" looks at past sales and reviews total world Automotive Carbon Polymer Composites sales in 2023, providing a comprehensive analysis by region and market sector of projected Automotive Carbon Polymer Composites sales for

2024 through 2030. With Automotive Carbon Polymer Composites sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Carbon Polymer Composites industry.

This Insight Report provides a comprehensive analysis of the global Automotive Carbon Polymer Composites landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Carbon Polymer Composites portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Carbon Polymer Composites market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Carbon Polymer Composites and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Carbon Polymer Composites.

United States market for Automotive Carbon Polymer Composites is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Automotive Carbon Polymer Composites is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Automotive Carbon Polymer Composites is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Automotive Carbon Polymer Composites players cover Arkema, BASF, Hexcel, Toray Industries, Mitsubishi Chemical, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth

opportunities of Automotive Carbon Polymer Composites market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Carbon Fiber Ceramic Composite

Carbon Fiber Metal Composite

Others

Segmentation by Application:

Passenger Vehicle

Commercial Vehicle

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Arkema

BASF

Hexcel

Toray Industries

Mitsubishi Chemical

Solvay

Koninklijke Ten Cate

TPI Composites

SGL Carbon

Cristex Composites Materials

Toyo Tanso

Nippon Carbon

CFC Design

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Carbon Polymer Composites market?

What factors are driving Automotive Carbon Polymer Composites market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Carbon Polymer Composites market opportunities vary by end market size?

How does Automotive Carbon Polymer Composites break out by Type, by Application?

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