

2018-2023 Global Automotive Carbon Fiber Materials Consumption Market Report

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Abstracts

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In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Automotive Carbon Fiber Materials market for 2018-2023.

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.

The key automobile CFRP manufacturers are those who mainly produce carbon fiber for the moment. Those CFRP manufacturers usually build strategy cooperation with automakers to promote their business. For example, Toray is cooperating with Toyota while SGL and Hexcel seek opportunities with BMW. The CFRP industry development needs the effort of CFRP manufacturers and automakers together.

Global production of CFRP increased from 7748 MT in 2012 to 15345 MT in 2016, with the CAGR of 18.63%. Europe is the largest manufacturer and consumer of CFRP, followed by Japan. The two regions accounted for more than 60% consumption share globally. As for other regions, they mainly depend on importing to meet the demand.

Over the next five years, LPI(LP Information) projects that Automotive Carbon Fiber Materials will register a 5.0% CAGR in terms of revenue, reach US\$ 2470 million by 2023, from US\$ 1840 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Carbon Fiber Materials market by product type, application,

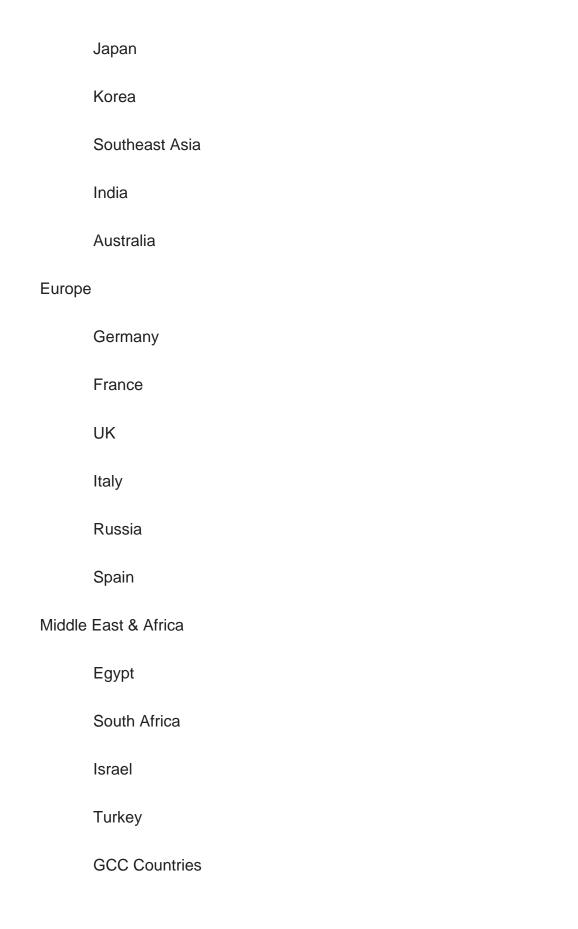


key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segme	ntation	by product type:
	Thermo	osetting Type
	Thermo	oplastics Type
Segme	ntation	by application:
	Roof P	anel
	Body P	Panel
	Hood	
	Chassi	s
This re	port als	o splits the market by region:
	Americ	eas
		United States
		Canada
		Mexico
		Brazil
	APAC	
		China





The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key



Toray
Mitsubishi Rayon
Teijin

manufacturers covered in this report:

SGL

Hexcel

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

To study and analyze the global Automotive Carbon Fiber Materials consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Automotive Carbon Fiber Materials market by identifying its various subsegments.

Focuses on the key global Automotive Carbon Fiber Materials manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Automotive Carbon Fiber Materials with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).



To project the consumption of Automotive Carbon Fiber Materials submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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