

Automotive Composites - Global Market Outlook (2015-2022)

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Abstracts

According to Statistics MRC, the Global Automotive Composites market is accounted for \$3.40 billion in 2015 and is expected to reach \$7.13 billion by 2022 growing at a CAGR of 11.1% from 2015 to 2022. The Automotive Composites market has been witnessing exponential growth, mainly due to the need for higher fuel-efficient and less polluting automobiles. This factor has driven automakers towards the research of lightweight materials which are lighter than steel and have good tensile strength. With the increase in production of electric cars, as a replacement of Co2 emitting vehicles, the growth in Automotive Composites market will be vast. The huge process cycle time, high cost of composite and unrecyclable factors are hampering the market.

Carbon fibre composite segment is expected to witness highest growth rate due to its huge demand for chassis & power train component applications. While exterior component segment dominated the global automotive composite application market. Asia-Pacific registered the world's largest market for automotive composite. Increasing domestic production of vehicles is driving the automotive composites market.

Some of the major players in the global Automotive Composites market include Volkswagen Group, Ford Motor Company, General Motor Company, Nippon Sheet Glass Co. Ltd., Owens Corning, Tencate, Jushi Group Co. Ltd, Johns Manville, Cytec Industries, Sgl Group – The Carbon Company, Toray Industries and Teijin Limited

Manufacturing Process Covered:

Injection and Continuous

Manual

Compression

Other Manufacturing Process

Composites Types Covered:

Metal Matrix Composite

Polymer Matrix Composite

Natural Fiber Reinforced Polymer Composite

Carbon Fiber Reinforced Polymer Composite

Glass Fiber Reinforced Polymer Composite

Ceramic Matrix Composite

Applications Covered:

Interior

Chassis & Powertrain

Exterior

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancement

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