

# Automotive Composites Market Segmentation, Supply, Analysis and Covered in the Latest Research 2021-2028

Increasing awareness among OEMs regarding stringent government regulations and rising demand for electric vehicles are some key factors driving market revenue

VANCOUVER, BC, CANADA, January 12, 2022 /EINPresswire.com/ -- The Automotive Composites Market size reached USD 5.33 Billion in 2020 and is expected to register a revenue CAGR of 11.2%, during the forecast period, according to latest analysis by Emergen Research. Need for Original Equipment



Manufacturers (OEMs) to comply with increasingly stringent government regulations as well as rising demand for Electric Vehicles (EVs) are some key factors driving global automotive composites market revenue growth.

Increased usage of natural fibers in automotive applications, which are both cost-effective and environmentally beneficial, is expected to support revenue growth of the market going ahead. The cost per kilo of weight saved in vehicle weight reduction techniques would be higher with EVs. T

The research on the Automotive Composites market applies both qualitative and quantitative data analysis to present an overview of the future adjacencies around the Automotive Composites industry for the forecast period, 2021-2028.

Download Pdf Sample of the Report@ <a href="https://www.emergenresearch.com/request-sample/831">https://www.emergenresearch.com/request-sample/831</a>

The report entails an organized database of the Automotive Composites market dynamics that helps market analysts estimate the global market growth rate over the projected timeline. Therefore, the report, published by Emergen Research, is a detail-oriented compilation of the crucial aspects of the Automotive Composites market, including the key players' product

offerings, the wide application range of these products, the major market segments, leading market contenders, their company profiles, pricing strategies, production capacities, revenue generation schemes, technological advancements, and many others.

### Competitive Outlook:

The global Automotive Composites market is highly consolidated due to the presence of a large number of companies across this industry. These companies are known to make hefty investments in research and development projects. Also, they control a considerable portion of the overall market share, thus limiting the entry of new players into the sector. The global Automotive Composites market report studies the prudent tactics undertaken by the leading market players, such as partnerships and collaborations, mergers & acquisitions, new product launches, and joint ventures.

Some of the key participants in this industry include:

SGL Carbon SE, Toray Industries, Inc., Mitsubishi Chemical Holdings Corporation, Teijin Limited, Hexcel Corporation, UFP Technologies, Inc., Solvay S.A., Hexion Inc., Huntsman Corporation, and Gurit Holding

To Get discount@ https://www.emergenresearch.com/request-discount/831

## **Key Highlights**

Natural fibers segment revenue is expected to expand at a significantly rapid CAGR during the forecast period because of its environmentally beneficial features. Natural materials including fruits, stalks, and leaves are used to produce these composites. Flax, hemp, kenaf, and jute are examples of natural fibers utilized in composites that are used in the production of automotive components.

Resin Transfer Molding (RTM) segment is expected to register a significantly robust revenue growth rate over the forecast period. RTM is a production method for components made from fiber plastic composites. It involves pouring a reaction resin onto the dry, semi-finished fiber parts, and these parts are consequently immersed by applying pressure within a closed vessel. The method reduces material waste and overall component cycle times by approximately five minutes on average.

## Regional Overview:

The global Automotive Composites market has been categorized on the basis of key geographical regions into North America, Asia Pacific, Europe, Latin America, and Middle East & Africa. It evaluates the presence of the global Automotive Composites market in the major regions with regards to market share, market size, revenue contribution, sales network and

distribution channel, and other key elements.

Directly Purchase/Place an Order @ https://www.emergenresearch.com/select-license/831

Emergen Research has segmented the global automotive composites on the basis of fiber type, product, resin type, manufacturing process, application, and region:

Fiber Type Outlook (Volume Tons, Revenue, USD Billion; 2018–2028)

Carbon Fiber Reinforced Plastic (CFRP)

Glass Fiber Reinforced Plastic (GFRP)

Natural Fiber (NF)

Product Outlook (Volume Tons, Revenue, USD Billion; 2018–2028)

**Metal Matrix Composites** 

**Polymer Matrix Composites** 

**Ceramic Matrix Composites** 

Resin Type Outlook (Volume Tons, Revenue, USD Billion; 2018–2028)

Thermoset

Thermoplastic

Manufacturing Process Outlook (Volume Tons, Revenue, USD Billion; 2018–2028)

Injection Molding

**Compression Molding** 

Resin Transfer Molding (RTM)

Others

Application Outlook (Volume Tons, Revenue, USD Billion; 2018–2028)

Structural & Powertrain

Interior
Exterior
Others
Objectives of the Report:
Study of the global Automotive Composites market size by key regions, types, and applications with reference to historical data and forecast (2020-2028)
Industrial structure analysis of the Automotive Composites market by identification of various sub-segments
Extensive analysis of key market players along with their SWOT analysis
Competitive landscape benchmarking
Analysis of Automotive Composites market based on growth trends, futuristic outlook, and contribution to the total growth of the market
Analysis of drivers, constraints, opportunities, challenges, and risks in the global Automotive Composites market
Comprehensive analysis of competitive developments such as expansions, agreements, new product launches, and other strategic alliances
To click for customization Report @: <a href="https://www.emergenresearch.com/request-for-customization/831">https://www.emergenresearch.com/request-for-customization/831</a>
Thank you for reading our report. The report can be customized as per requirement. Please get in touch with us for further inquiry and we will ensure you get the report best suited for your needs.
Explore Similar Reports offered by Emergen Research:
Electric Vehicle Charging Stations Market@ <a href="https://www.emergenresearch.com/industry-report/electric-vehicle-charging-stations-market">https://www.emergenresearch.com/industry-report/electric-vehicle-charging-stations-market</a>

 $Surgical\ Robotics\ Market @\ \underline{https://www.emergenresearch.com/industry-report/surgical-robotics-}$ 

Blue Hydrogen Market@ https://www.emergenresearch.com/industry-report/blue-hydrogen-

<u>market</u>

#### market

Blood Pressure Monitoring Devices Market@ <a href="https://www.emergenresearch.com/industry-report/blood-pressure-monitoring-devices-market">https://www.emergenresearch.com/industry-report/blood-pressure-monitoring-devices-market</a>

Deep Brain Stimulation (DBS) Systems Market @ <a href="https://www.emergenresearch.com/industry-report/deep-brain-stimulation-system-market">https://www.emergenresearch.com/industry-report/deep-brain-stimulation-system-market</a>

#### About Us:

At Emergen Research, we believe in advancing with technology. We are a growing market research and strategy consulting company with an exhaustive knowledge base of cutting-edge and potentially market-disrupting technologies that are predicted to become more prevalent in the coming decade.

Eric Lee
Emergen Research
+91 90210 91709
sales@emergenresearch.com
Visit us on social media:
Facebook
Twitter
LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/560415604

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2022 IPD Group, Inc. All Right Reserved.