

# Automotive Composites Market - Forecasts from 2017 to 2022

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## Abstracts

Automotive Composites market is projected to grow at a CAGR of 8.08% over the projected period to reach US\$7.322 billion by 2022, from US\$4.965 billion in 2017. High fuel prices and mounting concerns over the availability of limited non-renewable resources is driving the demand for fuel efficient vehicles, thereby propelling the automotive composites market growth. Moreover, the need to reduce carbon emissions in automotive due to environmental regulations along with strict automotive regulatory requirements further contribute to the market growth to an extent. Superior properties and advantages of composites such as reduction in overall weight of the vehicle, resistance to chemical corrosion and improved performance are augmenting its adoption over the forecast period. However, the high cost of composites and rising concerns over recyclability may impede the market growth.

Asia Pacific is a large market for automotive composites and is also expected to grow at a high rate over the projected period. The high consumption of automobile owing to large population base with growing middle class, especially in emerging economies like India and China, drive the regional market growth. Moreover, growing demand for fuel efficient and green vehicles due to rising environmental concerns and strict regulations significantly contributes to the automotive composites market growth in this region. International players are increasingly expanding their reach in Asia Pacific region through partnerships, product launch, and agreements. This enhances the opportunities for vendors, which in turn will augment automotive composites market growth in coming years

The major players discussed in the report include Toray Industries, Cytec Industries, TenCate, Owens Corning, Johns Manville, Jushi Group, Nippon Sheet Glass, Ford, SGL Group, and Volkswagen. The global automotive composites market is moderately

fragmented with large players dominating the market. Product innovation and product line expansion through integration are some of the key strategies being adopted by the players to maintain a competitive edge.

Automotive Composites market has been segmented by type, application, and geography as below:

#### By Type

- Polymer Matrix
- Glass Fiber
- Natural Fiber
- Carbon Fiber
- Ceramic Matrix
- Metal Matrix

#### By Application

- Exterior
- Interior
- Structural
- Chassis and Powertrain
- Others

#### By Geography

- Americas
  - North America
    - U.S.
    - Canada
    - Mexico
    - Others
  - South America
    - Brazil
    - Argentina
    - Others
- Europe Middle East and Africa
  - Europe
  - UK

Germany  
France  
Others  
Middle East and Africa  
Saudi Arabia  
Israel  
Others  
Asia Pacific  
Japan  
China  
India  
Australia  
Others

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