

Asia Pacific Advanced Composites Market Forecast to 2028 – COVID-19 Impact and Regional Analysis – by Fiber Type (Carbon Fiber Composites, Aramid Fiber Composites, Glass Fiber Composites, and Others), Matrix Type [Epoxy Resin, Phenolics, Polyester Resin, Polyurethane Resin, Polyphenylene Sulfide (PPS), Polyetherimide (PEI), and Others], and End-Use Industry (Aerospace & Defense, Automotive, Wind Energy, Building & Construction, Electrical & Electronics, and Others)

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Abstracts

The Asia Pacific advanced composites market is expected to grow from US\$ 9,990.80 million in 2022 to US\$ 18,166.73 million by 2028. It is estimated to grow at a CAGR of 10.5% from 2022 to 2028.

Rise in Adoption of Biocomposites is Fueling Asia Pacific Advanced Composites Market

Bio-based polymer matrices are environment-friendly and are the subject of extensive research in various fields. Bio-based matrices are also lightweight and exhibit long-term sustainability, which drives their use in commercial applications. Further, the easy availability of natural raw materials to produce bio-based resin is fueling its supply and demand. Bio-based matrices and biocomposites are employed in several secondary applications in the aerospace, automobiles, packaging, electronics, and construction sectors. In the construction industry, biocomposites are generally used to produce doors, windows, terrace decking, insulation material, and acoustic components.

According to the report from the Global Alliance for Building and Construction, construction is one of the most harmful sectors to the environment. The study conducted by the alliance at the end of 2019 stated that the construction sector is responsible for 39% of the carbon dioxide emissions dispersed in the environment, 36% of the consumption of energy, and 50% of the extraction of raw materials. Conventional construction materials are highly resource- and energy-intensive. Hence, owing to the rising concern and awareness about the social and environmental impacts of conventional building materials, manufacturers of composites are shifting toward environment-friendly raw materials. Thus, the growing adoption of bio-based matrices or resins, sourced from carbohydrates, vegetable fats and oils, starch, bacteria, and other biological materials, over petroleum-derived plastic matrices is expected to emerge as an important trend in the Asia Pacific advanced composites market during the forecast period.

Asia Pacific Advanced Composites Market Overview

The Asia Pacific advanced composites market is segmented into China, Japan, India, Australia, South Korea, and the Rest of Asia Pacific. In 2021, Asia Pacific holds the largest share of the global advanced composites market. The market growth in the region is attributed to the development of various end-use industries, including automotive, wind energy, marine, electrical & electronics, and construction. Asia Pacific is a hub for automotive manufacturing with a large presence of international and domestic players operating in the region. According to a report published by the China Passenger Car Association, in 2022, Tesla Inc delivered 83,135 made-in-China electric vehicles, indicating growth in sales of electric vehicles compared to 2021. As per the International Organization of Motor Vehicle Manufacturers report, in 2021, various countries in Asia Pacific produced ~46.73 million units of motor vehicles. Advanced composites are used in various automotive parts to reduce tooling costs and improve design flexibility for manufacturers, while enhancing fuel efficiency and overall driving experience for the consumer by reducing noise and vibration. Such benefits of advanced composites, coupled with the growing automotive industry, propel the market growth.

Asia Pacific Advanced Composites Market Revenue and Forecast to 2028 (US\$ Million)

Asia Pacific Advanced Composites Market Segmentation

The Asia Pacific advanced composites market is segmented based on fiber type, matrix type, end-use industry, and country.

Based on fiber type, the Asia Pacific advanced composites market is segmented into carbon fiber composites, aramid fiber composites, glass fiber composites, and others. The carbon fiber composites segment held the largest share of the Asia Pacific advanced composites market in 2022.

Based on matrix type, the Asia Pacific advanced composites market is segmented into epoxy resin, phenolics, polyester resin, polyurethane resin, polyphenylene sulfide (PPS), polyetherimide (PEI), and others. The epoxy resin segment held the largest share of the Asia Pacific advanced composites market in 2022.

Based on end-use industry, the Asia Pacific advanced composites market is segmented into aerospace & defense, automotive, wind energy, building & construction, electrical & electronics, and others. The aerospace & defense segment held the largest share of the Asia Pacific advanced composites market in 2022.

Based on country, the Asia Pacific advanced composites market has been categorized into China, India, Japan, South Korea, Australia, and the Rest of Asia Pacific. Our regional analysis states that China dominated the Asia Pacific advanced composites market in 2022.

Avient Corp, Ensinger GmbH, Johns Manville Corp, Mitsubishi Chemical Corp, Owens Corning, SGL Carbon SE, Solvay SA, Teijin Ltd, and Toray Industries Inc are the leading companies operating in the Asia Pacific advanced composites market.

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