

Global Aerospace and Defense Composites Market Growth 2025-2031

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Abstracts

The global Aerospace and Defense Composites market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Aerospace and Defense Composites are advanced materials used in the manufacturing of components and structures for aerospace and defense applications. These composites are made from a combination of high-strength fibers, such as carbon fiber or aramid, embedded in a matrix material, typically epoxy resin. Aerospace and Defense Composites offer exceptional strength-to-weight ratio, stiffness, and corrosion resistance, making them ideal for use in aircraft, spacecraft, missiles, military vehicles, and other defense systems. These composites are used to produce components such as fuselage sections, wings, rotor blades, radomes, and armor panels, contributing to improved performance and durability in aerospace and defense platforms.

The future market trends for Aerospace and Defense Composites are expected to be influenced by advancements in composite materials, the development of novel manufacturing techniques, the increasing demand for lightweight and high-performance materials, and the growing emphasis on sustainability. As aerospace and defense industries continue to prioritize fuel efficiency, reduced emissions, and enhanced performance, there is a growing demand for advanced composites that offer superior strength, durability, and resistance to environmental factors. Additionally, the integration of additive manufacturing and automated production processes is expected to shape

the future of aerospace and defense composites.

LP Information, Inc. (LPI) ' newest research report, the “Aerospace and Defense Composites Industry Forecast” looks at past sales and reviews total world Aerospace and Defense Composites sales in 2024, providing a comprehensive analysis by region and market sector of projected Aerospace and Defense Composites sales for 2025 through 2031. With Aerospace and Defense Composites sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Aerospace and Defense Composites industry.

This Insight Report provides a comprehensive analysis of the global Aerospace and Defense Composites landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Aerospace and Defense Composites portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Aerospace and Defense Composites market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Aerospace and Defense Composites and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Aerospace and Defense Composites.

This report presents a comprehensive overview, market shares, and growth opportunities of Aerospace and Defense Composites market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Metal Matrix Composite

Ceramic Matrix Composite

Fiber Reinforced Polymer (Glass and Carbon)

Others

Segmentation by Application:

Aerospace

Defense

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Solvay Group

Toray Industries

Mitsubishi Chemical Corp

Owens Corning

Teijin Composite

Hexcel Corp

GKN Aerospace

Zodiac Aerospace

Gurit Holdings

Quantum Composites

Advanced Ceramic Coating

COTESA Gmbh

Euro Composites

Spirit Aerospace

Airbus

Boeing

GE Aviation

SAFRAN

Lockheed Martin

Mubadala Aerospace

COMAC

Key Questions Addressed in this Report

What is the 10-year outlook for the global Aerospace and Defense Composites market?
What factors are driving Aerospace and Defense Composites market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Aerospace and Defense Composites market opportunities vary by end market size?

How does Aerospace and Defense Composites break out by Type, by Application?

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