

Global Aerospace and Defense Materials Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Aerospace and Defense Materials market size was valued at US\$ 43550 million in 2024 and is forecast to a readjusted size of USD 65420 million by 2031 with a CAGR of 6.1% during review period.

Aerospace and Defense Materials refer to the materials specifically designed and manufactured for use in the aerospace and defense industries. These materials need to meet stringent requirements for strength, durability, and performance in extreme conditions. They include metals, composites, ceramics, and other advanced materials that are used in aircraft, spacecraft, missiles, and defense systems.

The future market trends for Aerospace and Defense Materials are likely to be influenced by several factors such as technological advancements, increasing demand for lightweight and high-performance materials, sustainability concerns, and growing investments in space exploration and defense systems. There is a growing emphasis on the development of materials with improved strength-to-weight ratios, resistance to extreme temperatures, and enhanced durability. Additionally, the increasing use of composite materials and additive manufacturing in the aerospace and defense industries is expected to drive market growth.

Globally, the Aerospace and Defense Materials industry market is concentrated as the manufacturing technology of Aerospace and Defense Materials is relatively matures than some high-tech equipment. And some enterprises, like ATI Materials, Hexcel Corporation, Constellium, etc. are well-known for the wonderful performance of their Aerospace and Defense Materials and related services. At the same time, North

America, occupied 37.6% sales market share, is remarkable in the global Aerospace and Defense Materials industry because of their market share and technology status of Aerospace and Defense Materials.

In terms of product applications, aluminum, titanium and composites are very important material types, accounting for about 2/3 of Aerospace and Defense Materials sales volume. As the unit prices of titanium and composites are relatively high, these three account for more than 80% of Aerospace and Defense Materials revenue.

Aerospace and Defense Materials has wide range of applications, such as Aero Structure, Interiors and Galleys, Engines and Propulsion, Defense and Space and Satellite, among which the commercial aircraft business (Aero Structure Interiors and Galleys, Engines and Propulsion, etc.) accounts for about 60% of the entire market share.

This report is a detailed and comprehensive analysis for global Aerospace and Defense Materials market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Aerospace and Defense Materials market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Aerospace and Defense Materials market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Aerospace and Defense Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Aerospace and Defense Materials market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Aerospace and Defense Materials
To forecast future growth in each product and end-use market
To forecast future factors affecting the marketplace

This report profiles key players in the global Aerospace and Defense Materials market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Huntsman, Toray, Arconic, Kobe Steel, Dow, Syensqo, Hexcel Corporation, Constellium, Teijin, ATI Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Aerospace and Defense Materials market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Aluminum

Titanium

Composites

Superalloys

Steel

Plastics and Rubber

Others

Market segment by Application

Aero Structure

Interiors and Galleys

Engines and Propulsion

Defense

Space and Satellite

Others

Market segment by players, this report covers

Huntsman

Toray

Arconic

Kobe Steel

Dow

Syensqo

Hexcel Corporation

Constellium

Teijin

ATI Materials

Novelis

Evonik Industries

Materion

Mitsubishi Chemical

ADDEV Materials

Plansee SE

Cisri-Gaona

Jiangsu Toland

Western Superconducting

CHINALCO

Nanshan Aluminum

Zhonghang Gaoke

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Aerospace and Defense Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Aerospace and Defense Materials, with revenue, gross margin, and global market share of Aerospace and Defense Materials from 2020 to 2025.

Chapter 3, the Aerospace and Defense Materials competitive situation, revenue, and

global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and Aerospace and Defense Materials market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Aerospace and Defense Materials.

Chapter 13, to describe Aerospace and Defense Materials research findings and conclusion.

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