

# Global 3D Printing & Additive Manufacturing in the Aerospace & Defence Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global 3D Printing & Additive Manufacturing in the Aerospace & Defence market size was valued at USD 2511.7 million in 2023 and is forecast to a readjusted size of USD 7553.7 million by 2030 with a CAGR of 17.0% during review period.

3D Printing & Additive Manufacturing is a layer-by-layer process of producing 3D objects directly from a digital model.

Global 3D Printing & Additive Manufacturing in the Aerospace & Defence key players include Stratasys, 3D Systems, EOS e-Manufacturing Solutions, SLM Solutions, Arcam Group, etc. Global top five manufacturers hold a share over 70%.

North America is the largest market, with a share over 35%, followed by Europe and Asia-Pacific, both have a share over 45%.

In terms of product, Plastics Material is the largest segment, with a share over 45%. And in terms of application, the largest application is Commercial Aerospace, followed by Defense, Space, etc.

The Global Info Research report includes an overview of the development of the 3D Printing & Additive Manufacturing in the Aerospace & Defence industry chain, the market status of Commercial Aerospace (Plastics, Ceramics), Defense (Plastics, Ceramics), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 3D Printing & Additive Manufacturing in the Aerospace & Defence.



Regionally, the report analyzes the 3D Printing & Additive Manufacturing in the Aerospace & Defence markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global 3D Printing & Additive Manufacturing in the Aerospace & Defence market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the 3D Printing & Additive Manufacturing in the Aerospace & Defence market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the 3D Printing & Additive Manufacturing in the Aerospace & Defence industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Material (e.g., Plastics, Ceramics).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the 3D Printing & Additive Manufacturing in the Aerospace & Defence market.

Regional Analysis: The report involves examining the 3D Printing & Additive Manufacturing in the Aerospace & Defence market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the 3D Printing & Additive Manufacturing in the Aerospace & Defence market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.



The report also involves a more granular approach to 3D Printing & Additive Manufacturing in the Aerospace & Defence:

Company Analysis: Report covers individual 3D Printing & Additive Manufacturing in the Aerospace & Defence players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards 3D Printing & Additive Manufacturing in the Aerospace & Defence This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Commercial Aerospace, Defense).

Technology Analysis: Report covers specific technologies relevant to 3D Printing & Additive Manufacturing in the Aerospace & Defence. It assesses the current state, advancements, and potential future developments in 3D Printing & Additive Manufacturing in the Aerospace & Defence areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the 3D Printing & Additive Manufacturing in the Aerospace & Defence market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

3D Printing & Additive Manufacturing in the Aerospace & Defence market is split by Material and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Material, and by Application in terms of value.

Market segment by Material

**Plastics** 

Ceramics



|        | Metals                                 |
|--------|--|
|        | Others                                 |
|        |  |
| Market | segment by Application                 |
|        | Commercial Aerospace                   |
|        | Defense                                |
|        | Space                                  |
|        | Others                                 |
|        |  |
| Market | segment by players, this report covers |
|        | Stratasys                              |
|        | 3D Systems                             |
|        | Arcam Group                            |
|        | Renishaw                               |
|        | ExOne                                  |
|        | Optomec                                |
|        | SLM Solutions                          |
|        | EnvisionTEC                            |
|        | VoxelJet AG                            |
|        | Sciaky Inc                             |



# EOS e-Manufacturing Solutions

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, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and 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 3D Printing & Additive Manufacturing in the Aerospace & Defence product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of 3D Printing & Additive Manufacturing in the Aerospace & Defence, with revenue, gross margin and global market share of 3D Printing & Additive Manufacturing in the Aerospace & Defence from 2019 to 2024.

Chapter 3, the 3D Printing & Additive Manufacturing in the Aerospace & Defence 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 Material and application, with consumption value and growth rate by Material, application, from 2019 to 2030.

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 2019 to 2024.and 3D Printing & Additive Manufacturing in the Aerospace & Defence market forecast, by regions, material and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces



analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of 3D Printing & Additive Manufacturing in the Aerospace & Defence.

Chapter 13, to describe 3D Printing & Additive Manufacturing in the Aerospace & Defence research findings and conclusion.



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