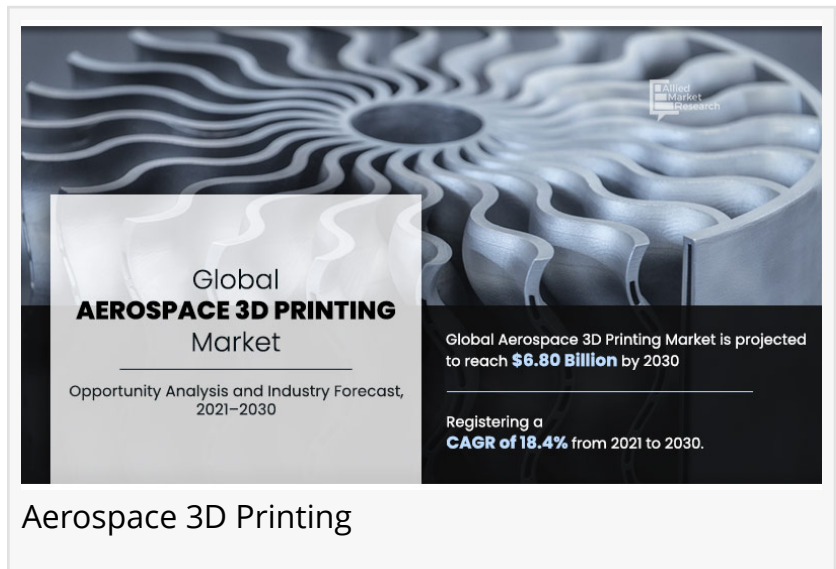


Aerospace 3D Printing Market Expected to Achieve a Strong 18.4% CAGR, to Reach USD 6.80 Bn by 2030

Aerospace 3D Printing Market (2021-2030) Size, Share, and Trend Analysis Report, by Printing Technology, Platform, Application, Delivery, Offering and Region.

WILMINGTON, DE, UNITED STATES, July 3, 2026 /EINPresswire.com/ --

According to the report, the global [aerospace 3D printing market](#) was estimated at \$1.38 billion in 2020, and is anticipated to hit \$6.80 billion by 2030, registering a CAGR of 18.4% from 2021 to 2030.



Rise in demand for lightweight and durable aerospace components and simplification of complex design with rapid prototyping and customization drive the growth of the global aerospace 3D printing market. On the other hand, limited regulatory Infrastructure and high initial investment & peripheral costs restrain the growth to some extent. However, technological advancements & material innovation and growing demand for cloud based 3D printing services are anticipated to create lucrative opportunities in the industry.

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The growth of the global aerospace 3D printing market is driven by factors such as an increase in demand for lightweight & durable components in the aerospace industry, simplification of complex designs, ease of prototyping, and rapid customization among others. However, high initial investment and unstable regulatory framework are key factors limiting the business opportunities. These challenges are expected to dilute by 2025.

Thus, industry stakeholders are engaged in developing new operational strategies to counter costing challenges. Cloud production and shared production space are expected to emerge as an

additive manufacturing trend within the forecast timeframe. The design methodologies of engineers are expected to shift from Design from Additive Manufacturing (DFAM) to embracing design freedom and producing highly complex single-piece components, supporting the business trend.

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The additive manufacturing technology has gained high traction to initiate a revolution in the aviation industry. The major aviation and aerospace companies such as Boeing and Lockheed Martin have invested heavily through early-stage ventures for leveraging the benefits of additive manufacturing hardware, software, and materials. Large-scale additive manufacturing machines capable of printing mission-critical metal components through part consolidation of new-generation aircraft will offer remunerative opportunities for the market growth.

Based on region, the market across North America accounted for the major share in 2020, contributing to more than one-third of the global [aerospace 3D printing industry](#). Developing market with the established industry players boosts the market growth. Asia-Pacific, simultaneously, is expected to cite the fastest CAGR of 20.5% throughout the forecast period. Rising demand for aircrafts over the coming years and aggressive government initiatives to establish indigenous capabilities drive the market growth.

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Prominent market players-

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Stratasys Ltd.

Materialise NV

EOS GmbH

Markforged

3D Systems Corporation

Hoganas AB

Honeywell. General Electric

Exone

Renishaw PLC

Norsk Titanium

SLM Solution

TrumpF,

Envisiontec, Inc.

Prodways

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