

Automated 3D Printing Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the automated 3D printing market looks promising with opportunities in the aerospace & defense, healthcare, industrial-manufacturing, high-tech equipment, engineering, automotive, consumer product, and energy industries. The global automated 3D printing market is expected grow with a CAGR of 48% to 52% from 2020 to 2025. The major drivers for this market are growing demand for robotics for industrial automation and rising need to automate post-processing.

A more than 150 page report is developed to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of automated 3D printing market report download the report brochure.

The study includes trends and forecasts for the global automated 3D printing market by offering, process, end use industry, and region as follows:

By Offering [\$M shipment analysis for 2014 – 2025]:

Hardware

Software

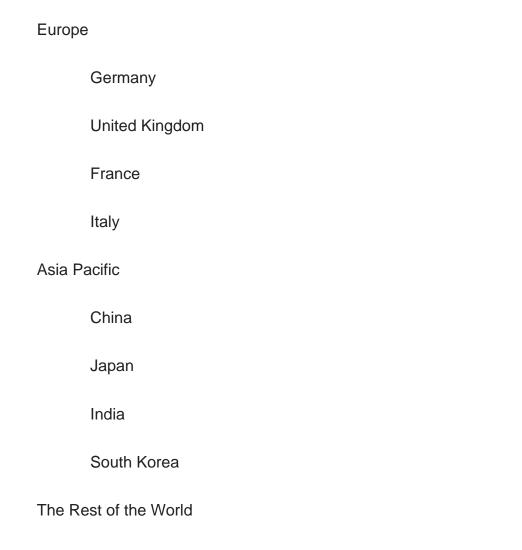
Services



By End Use Industry [\$M shipment analysis for 2014 – 2025]:
Aerospace & Defense
Healthcare
Industrial-Manufacturing, High-Tech Equipment, and Engineering
Automotive
Consumer Products
Energy
Others
By Process [\$M shipment analysis for 2014 – 2025]:
Material Handling
Automated Production
Part Handing
Post-Processing
Multiprocessing
By Region [\$M shipment analysis for 2014 – 2025]:
North America
United States
Canada

Mexico





Some of the automated 3D printing companies profiled in this report include Stratasys, ExOne, 3D Systems, Materialise, Universal Robot, Formlabs, EOS GmbH, SLM Solutions, Concept Laser, Coobx, Authentise, Renishaw, NVBOTS, PostProcess Technologies, and DWS System

The industrial manufacturing, high-tech equipment, and engineering end use industry is expected to witness the highest growth during the forecast period due to increasing adoption of additives manufacturing, as it offers cost-effective solution.

North America will remain the largest region during the forecast period due to growing demand for automated 3D printing and existence of well-established 3D printing solution providers.

Features of Automated 3D Printing Market



Market Size Estimates: Automated 3D printing market size estimation in terms of value (\$M)

Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments and regions.

Segmentation Analysis: Market size by offering, process, and end use industry

Regional Analysis: Automated 3D printing market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different offering, process, end use industry, and regions for automated 3D printing market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the automated 3D printing market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following 11 key questions

- Q.1 What are some of the most promising potential, high-growth opportunities for the global automated 3D printing market by offering (hardware, software, and services), process (material handling, automated production, part handing, post-processing, and multiprocessing), end use industry (aerospace & defense healthcare, industrial-manufacturing, high-tech equipment, and engineering, automotive, consumer products, energy, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2 Which segments will grow at a faster pace and why?
- Q.3 Which regions will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the automated 3D printing market?
- Q.5 What are the business risks and threats to the automated 3D printing market?
- Q.6 What are emerging trends in this automated 3D printing market and the reasons behind them?
- Q.7 What are some changing demands of customers in the automated 3D printing market?



- Q.8 What are the new developments in the automated 3D printing market? Which companies are leading these developments?
- Q.9 Who are the major players in the automated 3D printing market? What strategic initiatives are being implemented by key players for business growth?
- Q.10 What are some of the competitive products and processes in the automated 3D printing market, and how big of a threat do they pose for loss of market share via material or product substitution?
- Q.11 What M&A activities did take place in the last five years in the automated 3D printing market?



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