

4D Printing in Healthcare - Global Market Outlook (2018-2027)

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Abstracts

According to Stratistics MRC, the Global 4D Printing in Healthcare is accounted for \$4.34 million in 2018 and is expected to reach \$38.66 million by 2027 growing at a CAGR of 27.5% during the forecast period. Growing technological advancements in 3D printing technology is one of the major factors boosting the market growth. Moreover, demand for organ transplants will create ample opportunities for market growth. However, high cost of production and development may hinder the growth of the market.

4D printing helps to create a 3D physical object by adding smart material layer by layer through computer-operated computer-aided design (CAD) data. 4D printing in healthcare is the latest technology that is going to revolutionize the world of prosthetics and artificial organs. This technology can provide extensive support in the medical field, especially with better and smart medical implants, tools and devices.

By Technology, Selective Laser Sintering segment is constantly enhancing due to its manufacturing benefits. The scope of SLS printing in the healthcare industry includes medical products and dentistry. By geography, North America provides potential growth opportunities owing to the rising demand for organ transplantation in this region.

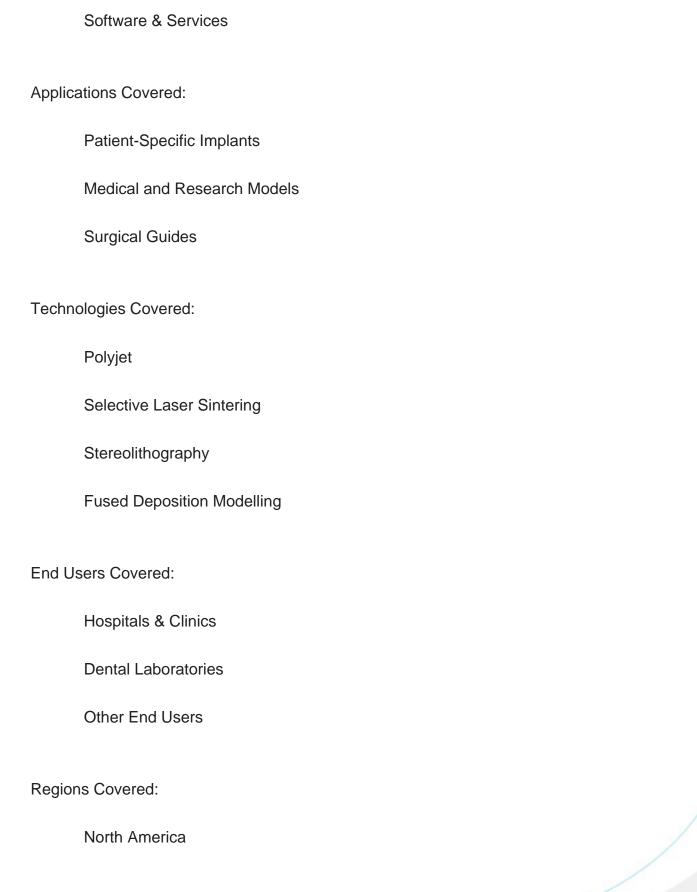
Some of the key players in 4D Printing in Healthcare market include Stratasys, Ltd, Materialise NV, 3D Systems, Inc, Envisiontec, Organovo Holdings, Inc, Dassault Syst?mes, EOS GmbH, Electro Optical System, Poietis and Cadence Design Systems.

Components Covered:

Programmable Materials



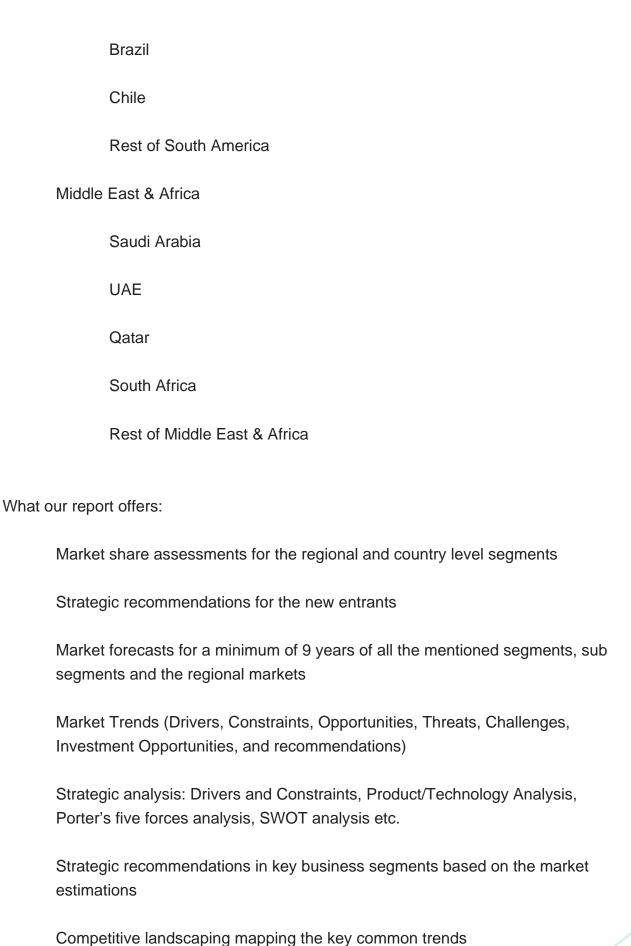
Equipment





	US
	Canada
	Mexico
Europe	
	Germany
	UK
	Italy
	France
	Spain
	Rest of Europe
Asia Pacific	
	Japan
	China
	India
	Australia
	New Zealand
	South Korea
	Rest of Asia Pacific
South America	
	Argentina







Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances



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