

Global 3D Bioprinting Market 2021-2031 by
Component (Bioprinters, Bioinks), Material (Living
Cells, Hydrogels, Extracellular Matrices), Technology
(Inkjet, Laser-assisted, Magnetic, Microextrusion),
Application (Research, Clinical), End User (Research
Organization, Biopharma Companies, Hospitals), and
Region: Trend Forecast and Growth Opportunity

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# **Abstracts**

Global 3D Bioprinting market will reach \$6,760.5 million by 2031, growing by 19.7% annually over 2021-2031, driven by the increasing prevalence of chronic respiratory and cardiovascular disorders (CVDs) due to the aging population, the rising requirement for regenerative medicines/cancer therapeutics/stem cell solutions, the rising governments and private funding, and the technological advancements such as the development of AI and organ-on-a-chip.

Highlighted with 88 tables and 88 figures, this 186-page report "Global 3D Bioprinting Market 2021-2031 by Component (Bioprinters, Bioinks), Material (Living Cells, Hydrogels, Extracellular Matrices), Technology (Inkjet, Laser-assisted, Magnetic, Microextrusion), Application (Research, Clinical), End User (Research Organization, Biopharma Companies, Hospitals), and Region: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire global 3D Bioprinting market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2019-2021 and provides forecast from 2022 till 2031 with 2021 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at



least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

**Growth Drivers** 

Restraints and Challenges

**Emerging Product Trends & Market Opportunities** 

Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify global 3D Bioprinting market in every aspect of the classification from perspectives of Component, Material, Technology, Application, End User, and Region.

Based on Component, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.

3D Bioprinters

**Bioinks** 

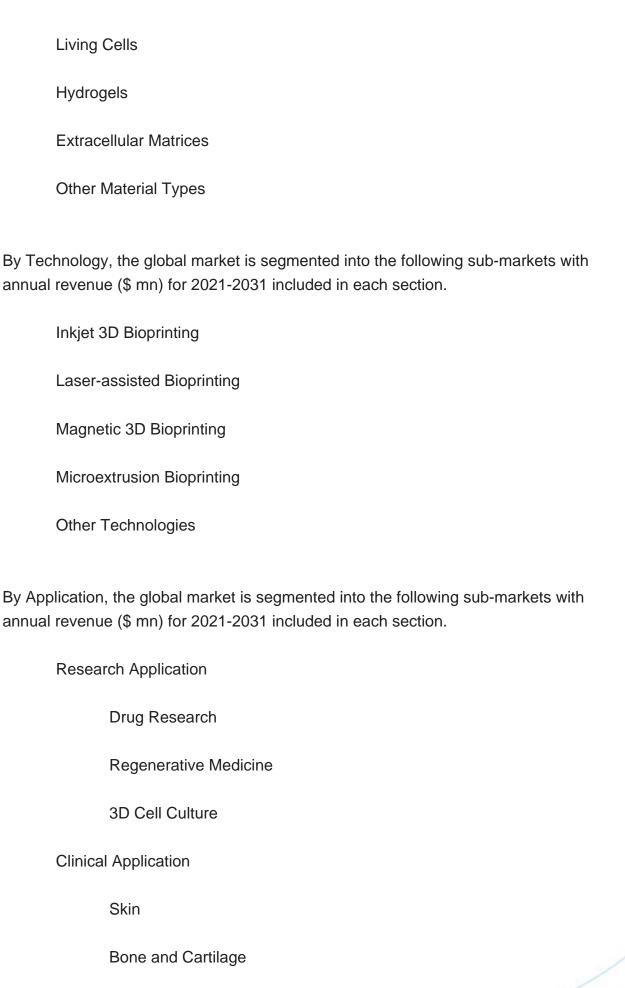
**Natural Bioinks** 

Hybrid Bioinks

Synthetic Bioinks

Based on Material, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.







Blood Vessels

Other Clinical Applications

By End User, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.

Research Organization & Academic Institutes

**Biopharmaceutical Companies** 

Hospitals

Other End Users

Geographically, the following regions together with the listed national/local markets are fully investigated:

North America (U.S., Canada, and Mexico)

Europe (Germany, UK, France, Spain, Italy, Netherlands, Rest of Europe; Rest of Europe is further segmented into Russia, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

APAC (Japan, China, South Korea, Australia, India, and Rest of APAC; Rest of APAC is further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

South America (Brazil, Chile, Argentina, Rest of South America)

MEA (UAE?Saudi Arabia? South Africa and Rest of MEA)

For each aforementioned region and country, detailed analysis and data for annual



revenue (\$ mn) are available for 2021-2031. The breakdown of all regional markets by country and split of each national market by Component, Material and Application over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.





Nano3D Biosciences Inc.
Organovo Holdings Inc
Pandorum Technologies Pvt. Ltd.
Poietis
Precise Bio
Prellis Biologics
Regemat 3D S.L.
RegenHU SA
Regenovo Biotechnology Co. Ltd. (Part of Shining 3D Tech Co., Ltd.)
ROKIT Healthcare, INC.
Stratasys Ltd.
TeVido BioDevices, Inc.
Vivax Bio, LLC
(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)



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## 3D BIO-PRINTING SOLUTIONS

## 3D SYSTEMS INC.



## **3DBIO THERAPEUTICS**

Advanced Solutions Life Sciences LLC (ASI)

Aspect Biosystems Ltd.

Bico Group AB

**Brinter** 

Cellink AB

CollPlant Biotechnologies Ltd.

Cyfuse Biomedical K. K.

Digilab Inc.

EnvisionTEC GmbH (Desktop Metal Inc.)

Foldink Life Science Technologies

GeSiM – Gesellschaft f?r Silizium-Mikrosysteme mbH

Inventia Life Science Pty Ltd.

Nano3D Biosciences Inc.

Organovo Holdings Inc

Pandorum Technologies Pvt. Ltd.

**Poietis** 

Precise Bio

**Prellis Biologics** 

Regemat 3D S.L.

RegenHU SA

Regenovo Biotechnology Co. Ltd. (Part of Shining 3D Tech Co., Ltd.)

ROKIT Healthcare, INC.

Stratasys Ltd.

TeVido BioDevices, Inc.

Vivax Bio, LLC

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