

# Global 3D Bioprinted Human Tissue Market 2023 by Company, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G8761714D350EN.html>

Date: February 2023

Pages: 85

Price: US\$ 3,480.00 (Single User License)

ID: G8761714D350EN

## Abstracts

According to our latest research, the global 3D Bioprinted Human Tissue market size will reach USD million in 2029, growing at a CAGR of % over the analysis period.

The 3D Bioprinted Human Tissue market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

Market segmentation

3D Bioprinted Human Tissue market is split by Type and by Application. For the period 2023-2029, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

Skeleton

Blood Vessel

Cartilage

Bladder

Skin

Muscle

Other

Market segment by Application, can be divided into

Tissue Engineering

Cosmetic Surgery

Drug Testing and Development

Food Testing

Other

Market segment by players, this report covers

Organovo

Stratasys

3D Systems

SOLS Systems

Youbionic

Materialise NV

Oceanz 3D

The Pexion Group

Prellis Biologics

Market segment by regions, regional analysis covers

North America

Europe

Asia-Pacific (China, Japan, South Korea, Rest of Asia-Pacific)

South America

Middle East & Africa

The content of the study subjects, includes a total of 8 chapters:

Chapter 1, to describe 3D Bioprinted Human Tissue product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top players of 3D Bioprinted Human Tissue, with recent developments and future plans

Chapter 3, the 3D Bioprinted Human Tissue competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4, to break the market size data at the region level, with key companies in the key region and 3D Bioprinted Human Tissue market forecast, by regions, with revenue, from 2023 to 2029.

Chapter 5 and 6, to segment the market size by Type and application, with revenue and growth rate by Type, application, from 2023 to 2029.

Chapter 7 and 8, to describe 3D Bioprinted Human Tissue research findings and conclusion, appendix and data source.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 3D Bioprinted Human Tissue
- 1.2 Classification of 3D Bioprinted Human Tissue by Type
  - 1.2.1 Overview: Global 3D Bioprinted Human Tissue Market Size by Type: 2022 Versus 2028
  - 1.2.2 Global 3D Bioprinted Human Tissue Revenue Market Share by Type in 2029
  - 1.2.3 Skeleton
  - 1.2.4 Blood Vessel
  - 1.2.5 Cartilage
  - 1.2.6 Bladder
  - 1.2.7 Skin
  - 1.2.8 Muscle
  - 1.2.9 Other
- 1.3 Global 3D Bioprinted Human Tissue Market by Application
  - 1.3.1 Overview: Global 3D Bioprinted Human Tissue Market Size by Application: 2023 Versus 2029
  - 1.3.2 Tissue Engineering
  - 1.3.3 Cosmetic Surgery
  - 1.3.4 Drug Testing and Development
  - 1.3.5 Food Testing
  - 1.3.6 Other
- 1.4 Global 3D Bioprinted Human Tissue Market Size & Forecast
- 1.5 Market Drivers, Restraints and Trends
  - 1.5.1 3D Bioprinted Human Tissue Market Drivers
  - 1.5.2 3D Bioprinted Human Tissue Market Restraints
  - 1.5.3 3D Bioprinted Human Tissue Trends Analysis

### 2 COMPANY PROFILES

- 2.1 Organovo
  - 2.1.1 Organovo Details
  - 2.1.2 Organovo Major Business
  - 2.1.3 Organovo 3D Bioprinted Human Tissue Product and Solutions
  - 2.1.4 Organovo Recent Developments and Future Plans
- 2.2 Stratasys
  - 2.2.1 Stratasys Details

- 2.2.2 Stratasys Major Business
- 2.2.3 Stratasys 3D Bioprinted Human Tissue Product and Solutions
- 2.2.4 Stratasys Recent Developments and Future Plans
- 2.3 3D Systems
  - 2.3.1 3D Systems Details
  - 2.3.2 3D Systems Major Business
  - 2.3.3 3D Systems 3D Bioprinted Human Tissue Product and Solutions
  - 2.3.4 3D Systems Recent Developments and Future Plans
- 2.4 SOLS Systems
  - 2.4.1 SOLS Systems Details
  - 2.4.2 SOLS Systems Major Business
  - 2.4.3 SOLS Systems 3D Bioprinted Human Tissue Product and Solutions
  - 2.4.4 SOLS Systems Recent Developments and Future Plans
- 2.5 Youbionic
  - 2.5.1 Youbionic Details
  - 2.5.2 Youbionic Major Business
  - 2.5.3 Youbionic 3D Bioprinted Human Tissue Product and Solutions
  - 2.5.4 Youbionic Recent Developments and Future Plans
- 2.6 Materialise NV
  - 2.6.1 Materialise NV Details
  - 2.6.2 Materialise NV Major Business
  - 2.6.3 Materialise NV 3D Bioprinted Human Tissue Product and Solutions
  - 2.6.4 Materialise NV Recent Developments and Future Plans
- 2.7 Oceanz 3D
  - 2.7.1 Oceanz 3D Details
  - 2.7.2 Oceanz 3D Major Business
  - 2.7.3 Oceanz 3D 3D Bioprinted Human Tissue Product and Solutions
  - 2.7.4 Oceanz 3D Recent Developments and Future Plans
- 2.8 The Pexion Group
  - 2.8.1 The Pexion Group Details
  - 2.8.2 The Pexion Group Major Business
  - 2.8.3 The Pexion Group 3D Bioprinted Human Tissue Product and Solutions
  - 2.8.4 The Pexion Group Recent Developments and Future Plans
- 2.9 Prellis Biologics
  - 2.9.1 Prellis Biologics Details
  - 2.9.2 Prellis Biologics Major Business
  - 2.9.3 Prellis Biologics 3D Bioprinted Human Tissue Product and Solutions
  - 2.9.4 Prellis Biologics Recent Developments and Future Plans

### **3 MARKET COMPETITION, BY PLAYERS**

- 3.1 Global 3D Bioprinted Human Tissue Revenue and Share by Players (2023 & 2029)
- 3.2 3D Bioprinted Human Tissue Players Head Office, Products and Services Provided
- 3.3 3D Bioprinted Human Tissue Mergers & Acquisitions
- 3.4 3D Bioprinted Human Tissue New Entrants and Expansion Plans

### **4 GLOBAL 3D BIOPRINTED HUMAN TISSUE FORECAST BY REGION**

- 4.1 Global 3D Bioprinted Human Tissue Market Size by Region: 2023 VS 2029
- 4.2 Global 3D Bioprinted Human Tissue Market Size by Region, (2023-2029)
- 4.3 North America
  - 4.3.1 Key Companies of 3D Bioprinted Human Tissue in North America
  - 4.3.2 Current Situation and Forecast of 3D Bioprinted Human Tissue in North America
  - 4.3.3 North America 3D Bioprinted Human Tissue Market Size and Prospect (2023-2029)
- 4.4 Europe
  - 4.4.1 Key Companies of 3D Bioprinted Human Tissue in Europe
  - 4.4.2 Current Situation and Forecast of 3D Bioprinted Human Tissue in Europe
  - 4.4.3 Europe 3D Bioprinted Human Tissue Market Size and Prospect (2023-2029)
- 4.5 Asia-Pacific
  - 4.5.1 Key Companies of 3D Bioprinted Human Tissue in Asia-Pacific
  - 4.5.2 Current Situation and Forecast of 3D Bioprinted Human Tissue in Asia-Pacific
  - 4.5.3 Asia-Pacific 3D Bioprinted Human Tissue Market Size and Prospect (2023-2029)
  - 4.5.4 China
  - 4.5.5 Japan
  - 4.5.6 South Korea
- 4.6 South America
  - 4.6.1 Key Companies of 3D Bioprinted Human Tissue in South America
  - 4.6.2 Current Situation and Forecast of 3D Bioprinted Human Tissue in South America
  - 4.6.3 South America 3D Bioprinted Human Tissue Market Size and Prospect (2023-2029)
- 4.7 Middle East & Africa
  - 4.7.1 Key Companies of 3D Bioprinted Human Tissue in Middle East & Africa
  - 4.7.2 Current Situation and Forecast of 3D Bioprinted Human Tissue in Middle East & Africa
  - 4.7.3 Middle East & Africa 3D Bioprinted Human Tissue Market Size and Prospect (2023-2029)

## **5 MARKET SIZE SEGMENT BY TYPE**

5.1 Global 3D Bioprinted Human Tissue Market Forecast by Type (2023-2029)

5.2 Global 3D Bioprinted Human Tissue Market Share Forecast by Type (2023-2029)

## **6 MARKET SIZE SEGMENT BY APPLICATION**

6.1 Global 3D Bioprinted Human Tissue Market Forecast by Application (2023-2029)

6.2 Global 3D Bioprinted Human Tissue Market Share Forecast by Application (2023-2029)

## **7 RESEARCH FINDINGS AND CONCLUSION**

## **8 APPENDIX**

8.1 Methodology

8.2 Research Process and Data Source

8.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global 3D Bioprinted Human Tissue Revenue by Type, (USD Million), 2023 VS 2029

Table 2. Global 3D Bioprinted Human Tissue Revenue by Application, (USD Million), 2023 VS 2029

Table 3. Organovo Corporate Information, Head Office, and Major Competitors

Table 4. Organovo Major Business

Table 5. Organovo 3D Bioprinted Human Tissue Product and Solutions

Table 6. Stratasys Corporate Information, Head Office, and Major Competitors

Table 7. Stratasys Major Business

Table 8. Stratasys 3D Bioprinted Human Tissue Product and Solutions

Table 9. 3D Systems Corporate Information, Head Office, and Major Competitors

Table 10. 3D Systems Major Business

Table 11. 3D Systems 3D Bioprinted Human Tissue Product and Solutions

Table 12. SOLS Systems Corporate Information, Head Office, and Major Competitors

Table 13. SOLS Systems Major Business

Table 14. SOLS Systems 3D Bioprinted Human Tissue Product and Solutions

Table 15. Youbionic Corporate Information, Head Office, and Major Competitors

Table 16. Youbionic Major Business

Table 17. Youbionic 3D Bioprinted Human Tissue Product and Solutions

Table 18. Materialise NV Corporate Information, Head Office, and Major Competitors

Table 19. Materialise NV Major Business

Table 20. Materialise NV 3D Bioprinted Human Tissue Product and Solutions

Table 21. Oceanz 3D Corporate Information, Head Office, and Major Competitors

Table 22. Oceanz 3D Major Business

Table 23. Oceanz 3D 3D Bioprinted Human Tissue Product and Solutions

Table 24. The Pexion Group Corporate Information, Head Office, and Major Competitors

Table 25. The Pexion Group Major Business

Table 26. The Pexion Group 3D Bioprinted Human Tissue Product and Solutions

Table 27. Prellis Biologics Corporate Information, Head Office, and Major Competitors

Table 28. Prellis Biologics Major Business

Table 29. Prellis Biologics 3D Bioprinted Human Tissue Product and Solutions

Table 30. Global 3D Bioprinted Human Tissue Revenue (USD Million) by Players (2023 & 2029)

Table 31. Global 3D Bioprinted Human Tissue Revenue Share by Players (2023 &



2029)

Table 32. 3D Bioprinted Human Tissue Players Head Office, Products and Services Provided

Table 33. 3D Bioprinted Human Tissue Mergers & Acquisitions in the Past Five Years

Table 34. 3D Bioprinted Human Tissue New Entrants and Expansion Plans

Table 35. Global Market 3D Bioprinted Human Tissue Revenue (USD Million) Comparison by Region (2023 VS 2029)

Table 36. Global 3D Bioprinted Human Tissue Revenue Market Share by Region (2023-2029)

Table 37. Key Companies of 3D Bioprinted Human Tissue in North America

Table 38. Current Situation and Forecast of 3D Bioprinted Human Tissue in North America

Table 39. Key Companies of 3D Bioprinted Human Tissue in Europe

Table 40. Current Situation and Forecast of 3D Bioprinted Human Tissue in Europe

Table 41. Key Companies of 3D Bioprinted Human Tissue in Asia-Pacific

Table 42. Current Situation and Forecast of 3D Bioprinted Human Tissue in Asia-Pacific

Table 43. Key Companies of 3D Bioprinted Human Tissue in China

Table 44. Key Companies of 3D Bioprinted Human Tissue in Japan

Table 45. Key Companies of 3D Bioprinted Human Tissue in South Korea

Table 46. Key Companies of 3D Bioprinted Human Tissue in South America

Table 47. Current Situation and Forecast of 3D Bioprinted Human Tissue in South America

Table 48. Key Companies of 3D Bioprinted Human Tissue in Middle East & Africa

Table 49. Current Situation and Forecast of 3D Bioprinted Human Tissue in Middle East & Africa

Table 50. Global 3D Bioprinted Human Tissue Revenue Forecast by Type (2023-2029)

Table 51. Global 3D Bioprinted Human Tissue Revenue Forecast by Application (2023-2029)

## List Of Figures

### LIST OF FIGURES

- Figure 1. 3D Bioprinted Human Tissue Picture
- Figure 2. Global 3D Bioprinted Human Tissue Revenue Market Share by Type in 2029
- Figure 3. Skeleton
- Figure 4. Blood Vessel
- Figure 5. Cartilage
- Figure 6. Bladder
- Figure 7. Skin
- Figure 8. Muscle
- Figure 9. Other
- Figure 10. 3D Bioprinted Human Tissue Revenue Market Share by Application in 2029
- Figure 11. Tissue Engineering Picture
- Figure 12. Cosmetic Surgery Picture
- Figure 13. Drug Testing and Development Picture
- Figure 14. Food Testing Picture
- Figure 15. Other Picture
- Figure 16. Global 3D Bioprinted Human Tissue Market Size, (USD Million): 2023 VS 2029
- Figure 17. Global 3D Bioprinted Human Tissue Revenue and Forecast (2023-2029) & (USD Million)
- Figure 18. 3D Bioprinted Human Tissue Market Drivers
- Figure 19. 3D Bioprinted Human Tissue Market Restraints
- Figure 20. 3D Bioprinted Human Tissue Market Trends
- Figure 21. Organovo Recent Developments and Future Plans
- Figure 22. Stratasys Recent Developments and Future Plans
- Figure 23. 3D Systems Recent Developments and Future Plans
- Figure 24. SOLS Systems Recent Developments and Future Plans
- Figure 25. Youbionic Recent Developments and Future Plans
- Figure 26. Materialise NV Recent Developments and Future Plans
- Figure 27. Oceanz 3D Recent Developments and Future Plans
- Figure 28. The Pexion Group Recent Developments and Future Plans
- Figure 29. Prellis Biologics Recent Developments and Future Plans
- Figure 30. Global 3D Bioprinted Human Tissue Revenue Market Share by Region (2023-2029)
- Figure 31. Global 3D Bioprinted Human Tissue Revenue Market Share by Region in 2029

Figure 32. North America 3D Bioprinted Human Tissue Revenue (USD Million) and Growth Rate (2023-2029)

Figure 33. Europe 3D Bioprinted Human Tissue Revenue (USD Million) and Growth Rate (2023-2029)

Figure 34. Asia-Pacific 3D Bioprinted Human Tissue Revenue (USD Million) and Growth Rate (2023-2029)

Figure 35. South America 3D Bioprinted Human Tissue Revenue (USD Million) and Growth Rate (2023-2029)

Figure 36. Middle East & Africa 3D Bioprinted Human Tissue Revenue (USD Million) and Growth Rate (2023-2029)

Figure 37. Global 3D Bioprinted Human Tissue Market Share Forecast by Type (2023-2029)

Figure 38. Global 3D Bioprinted Human Tissue Market Share Forecast by Application (2023-2029)

Figure 39. Methodology

Figure 40. Research Process and Data Source

## I would like to order

Product name: Global 3D Bioprinted Human Tissue Market 2023 by Company, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G8761714D350EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8761714D350EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

