

Global 3D Bioprinted Human Tissue Market Growth (Status and Outlook) 2023-2029

<https://marketpublishers.com/r/G8EA5E8E4940EN.html>

Date: March 2023

Pages: 80

Price: US\$ 3,660.00 (Single User License)

ID: G8EA5E8E4940EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this study, the global 3D Bioprinted Human Tissue market size will reach US\$ million by 2029.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Bioprinted Human Tissue market by product type, application, key players and key regions and countries.

Segmentation by product type:

Skeleton

Blood Vessel

Cartilage

Bladder

Skin

Muscle

Other

Segmentation by Application:

Tissue Engineering

Cosmetic Surgery

Drug Testing and Development

Food Testing

Other

This report also splits the market by region:

United States

China

Europe

Other regions:

Japan

South Korea

Southeast Asia

Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

Organovo

Stratasys

3D Systems

SOLS Systems

Youbionic

Materialise NV

Oceanz 3D

The Pexion Group

Prellis Biologics

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global 3D Bioprinted Human Tissue Market Size 2024-2029
 - 2.1.2 3D Bioprinted Human Tissue Market Size CAGR by Region
- 2.2 3D Bioprinted Human Tissue Segment by Type
 - 2.2.1 Skeleton
 - 2.2.2 Blood Vessel
 - 2.2.3 Cartilage
 - 2.2.4 Bladder
 - 2.2.5 Skin
 - 2.2.6 Muscle
 - 2.2.7 Other
- 2.3 3D Bioprinted Human Tissue Market Size by Type
 - 2.3.1 Global 3D Bioprinted Human Tissue Market Size Market Share by Type (2024-2029)
 - 2.3.2 Global 3D Bioprinted Human Tissue Market Size Growth Rate by Type (2024-2029)
- 2.4 3D Bioprinted Human Tissue Segment by Application
 - 2.4.1 Tissue Engineering
 - 2.4.2 Cosmetic Surgery
 - 2.4.3 Drug Testing and Development
 - 2.4.4 Food Testing
 - 2.4.5 Other
- 2.5 3D Bioprinted Human Tissue Market Size by Application
 - 2.5.1 Global 3D Bioprinted Human Tissue Market Size Market Share by Application (2024-2029)

2.5.2 Global 3D Bioprinted Human Tissue Market Size Growth Rate by Application (2024-2029)

3 3D BIOPRINTED HUMAN TISSUE KEY PLAYERS

- 3.1 Date of Key Players Enter into 3D Bioprinted Human Tissue
- 3.2 Key Players 3D Bioprinted Human Tissue Product Offered
- 3.3 Key Players 3D Bioprinted Human Tissue Funding/Investment Analysis
- 3.4 Funding/Investment
 - 3.4.1 Funding/Investment by Regions
 - 3.4.2 Funding/Investment by End-Industry
- 3.5 Key Players 3D Bioprinted Human Tissue Valuation & Market Capitalization
- 3.6 Key Players Mergers & Acquisitions, Expansion Plans
- 3.7 Market Ranking
- 3.8 New Product/Technology Launches
- 3.9 Partnerships, Agreements, and Collaborations
- 3.10 Mergers and Acquisitions

4 3D BIOPRINTED HUMAN TISSUE BY REGIONS

- 4.1 3D Bioprinted Human Tissue Market Size by Regions (2024-2029)
- 4.2 United States 3D Bioprinted Human Tissue Market Size Growth (2024-2029)
- 4.3 China 3D Bioprinted Human Tissue Market Size Growth (2024-2029)
- 4.4 Europe 3D Bioprinted Human Tissue Market Size Growth (2024-2029)
- 4.5 Rest of World 3D Bioprinted Human Tissue Market Size Growth (2024-2029)

5 UNITED STATES

- 5.1 United States 3D Bioprinted Human Tissue Market Size by Type (2024-2029)
- 5.2 United States 3D Bioprinted Human Tissue Market Size by Application (2024-2029)

6 EUROPE

- 6.1 Europe 3D Bioprinted Human Tissue Market Size by Type (2024-2029)
- 6.2 Europe 3D Bioprinted Human Tissue Market Size by Application (2024-2029)

7 CHINA

- 7.1 China 3D Bioprinted Human Tissue Market Size by Type (2024-2029)

7.2 China 3D Bioprinted Human Tissue Market Size by Application (2024-2029)

8 REST OF WORLD

8.1 Rest of World 3D Bioprinted Human Tissue Market Size by Type (2024-2029)

8.2 Rest of World 3D Bioprinted Human Tissue Market Size by Application (2024-2029)

8.3 Japan

8.4 South Korea

8.5 Southeast Asia

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 KEY INVESTORS IN 3D BIOPRINTED HUMAN TISSUE

10.1 Company A

10.1.1 Company A Company Details

10.1.2 Company Description

10.1.3 Companies Invested by Company A

10.1.4 Company A Key Development and Market Layout

10.2 Company B

10.2.1 Company B Company Details

10.2.2 Company Description

10.2.3 Companies Invested by Company B

10.2.4 Company B Key Development and Market Layout

10.3 Company C

10.3.1 Company C Company Details

10.3.2 Company Description

10.3.3 Companies Invested by Company C

10.3.4 Company C Key Development and Market Layout

10.4 Company D

10.5

11 KEY PLAYERS ANALYSIS

11.1 Organovo

- 11.1.1 Organovo Company Details
- 11.1.2 Organovo 3D Bioprinted Human Tissue Product Offered
- 11.1.3 Organovo 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- 11.1.4 Organovo Main Business Overview
- 11.1.5 Organovo News
- 11.2 Stratasys
 - 11.2.1 Stratasys Company Details
 - 11.2.2 Stratasys 3D Bioprinted Human Tissue Product Offered
 - 11.2.3 Stratasys 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
 - 11.2.4 Stratasys Main Business Overview
 - 11.2.5 Stratasys News
- 11.3 3D Systems
 - 11.3.1 3D Systems Company Details
 - 11.3.2 3D Systems 3D Bioprinted Human Tissue Product Offered
 - 11.3.3 3D Systems 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
 - 11.3.4 3D Systems Main Business Overview
 - 11.3.5 3D Systems News
- 11.4 SOLS Systems
 - 11.4.1 SOLS Systems Company Details
 - 11.4.2 SOLS Systems 3D Bioprinted Human Tissue Product Offered
 - 11.4.3 SOLS Systems 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
 - 11.4.4 SOLS Systems Main Business Overview
 - 11.4.5 SOLS Systems News
- 11.5 Youbionic
 - 11.5.1 Youbionic Company Details
 - 11.5.2 Youbionic 3D Bioprinted Human Tissue Product Offered
 - 11.5.3 Youbionic 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
 - 11.5.4 Youbionic Main Business Overview
 - 11.5.5 Youbionic News
- 11.6 Materialise NV
 - 11.6.1 Materialise NV Company Details
 - 11.6.2 Materialise NV 3D Bioprinted Human Tissue Product Offered
 - 11.6.3 Materialise NV 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
 - 11.6.4 Materialise NV Main Business Overview
 - 11.6.5 Materialise NV News
- 11.7 Oceanz 3D
 - 11.7.1 Oceanz 3D Company Details
 - 11.7.2 Oceanz 3D 3D Bioprinted Human Tissue Product Offered
 - 11.7.3 Oceanz 3D 3D Bioprinted Human Tissue Market Size (2023 VS 2029)

11.7.4 Oceanz 3D Main Business Overview

11.7.5 Oceanz 3D News

11.8 The Pexion Group

11.8.1 The Pexion Group Company Details

11.8.2 The Pexion Group 3D Bioprinted Human Tissue Product Offered

11.8.3 The Pexion Group 3D Bioprinted Human Tissue Market Size (2023 VS 2029)

11.8.4 The Pexion Group Main Business Overview

11.8.5 The Pexion Group News

11.9 Prellis Biologics

11.9.1 Prellis Biologics Company Details

11.9.2 Prellis Biologics 3D Bioprinted Human Tissue Product Offered

11.9.3 Prellis Biologics 3D Bioprinted Human Tissue Market Size (2023 VS 2029)

11.9.4 Prellis Biologics Main Business Overview

11.9.5 Prellis Biologics News

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. 3D Bioprinted Human Tissue Market Size CAGR by Region (2024-2029) (\$ Millions)

Table 2. Major Players of Skeleton

Table 3. Major Players of Blood Vessel

Table 4. Major Players of Cartilage

Table 5. Major Players of Bladder

Table 6. Major Players of Skin

Table 7. Major Players of Muscle

Table 8. Major Players of Other

Table 9. Global 3D Bioprinted Human Tissue Market Size by Type (2024-2029) (\$ Millions)

Table 10. Global 3D Bioprinted Human Tissue Market Size Market Share by Type (2024-2029)

Table 11. Global 3D Bioprinted Human Tissue Market Size by Application (2024-2029) (\$ Millions)

Table 12. Global 3D Bioprinted Human Tissue Market Size Market Share by Application (2024-2029)

Table 13. Date of Global Key Players Enter into 3D Bioprinted Human Tissue Market

Table 14. Global Key Players 3D Bioprinted Human Tissue Product Offered

Table 15. Key Players 3D Bioprinted Human Tissue Funding/Investment (\$ Millions)

Table 16. Funding/Investment by Regions

Table 17. Funding/Investment by End Industry

Table 18. Key Players 3D Bioprinted Human Tissue Valuation & Market Capitalization (\$ Millions)

Table 19. Key Players Mergers & Acquisitions, Expansion Plans

Table 20. 3D Bioprinted Human Tissue New Product/Technology Launches

Table 21. 3D Bioprinted Human Tissue Industry Partnerships, Agreements, and Collaborations

Table 22. 3D Bioprinted Human Tissue Industry Mergers and Acquisitions

Table 23. Global 3D Bioprinted Human Tissue Market Size by Regions 2024-2029 (\$ Millions)

Table 24. Global 3D Bioprinted Human Tissue Market Size Market Share by Regions 2024-2029

Table 25. United States 3D Bioprinted Human Tissue Market Size by Type (2024-2029) (\$ Millions)

Table 26. United States 3D Bioprinted Human Tissue Market Size Market Share by Type (2024-2029)

Table 27. United States 3D Bioprinted Human Tissue Market Size by Application (2024-2029) (\$ Millions)

Table 28. United States 3D Bioprinted Human Tissue Market Size Market Share by Application (2024-2029)

Table 29. Europe 3D Bioprinted Human Tissue Market Size by Type (2024-2029) (\$ Millions)

Table 30. Europe 3D Bioprinted Human Tissue Market Size Market Share by Type (2024-2029)

Table 31. Europe 3D Bioprinted Human Tissue Market Size by Application (2024-2029) (\$ Millions)

Table 32. Europe 3D Bioprinted Human Tissue Market Size Market Share by Application (2024-2029)

Table 33. China 3D Bioprinted Human Tissue Market Size by Type (2024-2029) (\$ Millions)

Table 34. China 3D Bioprinted Human Tissue Market Size Market Share by Type (2024-2029)

Table 35. China 3D Bioprinted Human Tissue Market Size by Application (2024-2029) (\$ Millions)

Table 36. China 3D Bioprinted Human Tissue Market Size Market Share by Application (2024-2029)

Table 37. Rest of World 3D Bioprinted Human Tissue Market Size by Type (2024-2029) (\$ Millions)

Table 38. Rest of World 3D Bioprinted Human Tissue Market Size Market Share by Type (2024-2029)

Table 39. Rest of World 3D Bioprinted Human Tissue Market Size by Application (2024-2029) (\$ Millions)

Table 40. Rest of World 3D Bioprinted Human Tissue Market Size Market Share by Application (2024-2029)

Table 41. Key Market Drivers & Growth Opportunities of 3D Bioprinted Human Tissue

Table 42. Key Market Challenges & Risks of 3D Bioprinted Human Tissue

Table 43. Key Industry Trends of 3D Bioprinted Human Tissue

Table 44. Company A Company Details

Table 45. Companies Invested by Company A

Table 46. Company A Key Development and Market Layout

Table 47. Company B Company Details

Table 48. Companies Invested by Company B

Table 49. Company B Key Development and Market Layout

- Table 50. Company C Company Details
- Table 51. Companies Invested by Company C
- Table 52. Company C Key Development and Market Layout
- Table 53. Company C Company Details
- Table 54. Companies Invested by Company C
- Table 55. Company C Key Development and Market Layout
- Table 56. Organovo Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 57. Organovo 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- Table 58. Stratasy Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 59. Stratasy 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- Table 60. 3D Systems Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 61. 3D Systems 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- Table 62. SOLS Systems Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 63. SOLS Systems 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- Table 64. Youbionic Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 65. Youbionic 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- Table 66. Materialise NV Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 67. Materialise NV 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- Table 68. Oceanz 3D Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 69. Oceanz 3D 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- Table 70. The Pexion Group Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 71. The Pexion Group 3D Bioprinted Human Tissue Market Size (2023 VS 2029)
- Table 72. Prellis Biologics Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 73. Prellis Biologics 3D Bioprinted Human Tissue Market Size (2023 VS 2029)

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of 3D Bioprinted Human Tissue
- Figure 2. 3D Bioprinted Human Tissue Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 3D Bioprinted Human Tissue Market Size Growth Rate 2024-2029 (\$ Millions)
- Figure 7. 3D Bioprinted Human Tissue Market Size by Region (2023 & 2029) (\$ millions)
- Figure 8. Global 3D Bioprinted Human Tissue Market Size Market Share by Type (2024-2029)
- Figure 9. Global Skeleton Market Size Growth Rate
- Figure 10. Global Blood Vessel Market Size Growth Rate
- Figure 11. Global Cartilage Market Size Growth Rate
- Figure 12. Global Bladder Market Size Growth Rate
- Figure 13. Global Skin Market Size Growth Rate
- Figure 14. Global Muscle Market Size Growth Rate
- Figure 15. Global Other Market Size Growth Rate
- Figure 16. 3D Bioprinted Human Tissue in Tissue Engineering
- Figure 17. Global 3D Bioprinted Human Tissue Market: Tissue Engineering (2024-2029) (\$ Millions)
- Figure 18. 3D Bioprinted Human Tissue in Cosmetic Surgery
- Figure 19. Global 3D Bioprinted Human Tissue Market: Cosmetic Surgery (2024-2029) (\$ Millions)
- Figure 20. 3D Bioprinted Human Tissue in Drug Testing and Development
- Figure 21. Global 3D Bioprinted Human Tissue Market: Drug Testing and Development (2024-2029) (\$ Millions)
- Figure 22. 3D Bioprinted Human Tissue in Food Testing
- Figure 23. Global 3D Bioprinted Human Tissue Market: Food Testing (2024-2029) (\$ Millions)
- Figure 24. 3D Bioprinted Human Tissue in Other
- Figure 25. Global 3D Bioprinted Human Tissue Market: Other (2024-2029) (\$ Millions)
- Figure 26. Global 3D Bioprinted Human Tissue Market Size Market Share by Application (2024-2029)
- Figure 27. Global 3D Bioprinted Human Tissue Market Size in Tissue Engineering

Growth Rate

Figure 28. Global 3D Bioprinted Human Tissue Market Size in Cosmetic Surgery

Growth Rate

Figure 29. Global 3D Bioprinted Human Tissue Market Size in Drug Testing and Development Growth Rate

Figure 30. Global 3D Bioprinted Human Tissue Market Size in Food Testing Growth Rate

Figure 31. Global 3D Bioprinted Human Tissue Market Size in Other Growth Rate

Figure 32. Funding/Investment

Figure 33. Global 3D Bioprinted Human Tissue Market Size Market Share by Regions 2024-2029

Figure 34. United States 3D Bioprinted Human Tissue Market Size 2024-2029 (\$ Millions)

Figure 35. China 3D Bioprinted Human Tissue Market Size 2024-2029 (\$ Millions)

Figure 36. Europe 3D Bioprinted Human Tissue Market Size 2024-2029 (\$ Millions)

Figure 37. Rest of World 3D Bioprinted Human Tissue Market Size 2024-2029 (\$ Millions)

Figure 38. United States 3D Bioprinted Human Tissue Consumption Market Share by Type in 2029

Figure 39. United States 3D Bioprinted Human Tissue Market Size Market Share by Application in 2029

Figure 40. China 3D Bioprinted Human Tissue Consumption Market Share by Type in 2029

Figure 41. China 3D Bioprinted Human Tissue Market Size Market Share by Application in 2029

Figure 42. Europe 3D Bioprinted Human Tissue Consumption Market Share by Type in 2029

Figure 43. Europe 3D Bioprinted Human Tissue Market Size Market Share by Application in 2029

Figure 44. Rest of World 3D Bioprinted Human Tissue Consumption Market Share by Type in 2029

Figure 45. Rest of World 3D Bioprinted Human Tissue Market Size Market Share by Application in 2029

I would like to order

Product name: Global 3D Bioprinted Human Tissue Market Growth (Status and Outlook) 2023-2029

Product link: <https://marketpublishers.com/r/G8EA5E8E4940EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8EA5E8E4940EN.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