

Global 3D and 4D Printing Technology Market Research Report 2023

<https://marketpublishers.com/r/GA14C6CEDDB1EN.html>

Date: October 2023

Pages: 100

Price: US\$ 2,900.00 (Single User License)

ID: GA14C6CEDDB1EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for 3D and 4D Printing Technology, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding 3D and 4D Printing Technology.

The 3D and 4D Printing Technology market size, estimations, and forecasts are provided in terms of and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global 3D and 4D Printing Technology market comprehensively. Regional market sizes, concerning products by type, by application, and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the 3D and 4D Printing Technology companies, new entrants, and industry chain related companies in this market with information on the revenues for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Stratasys

EOS

GE

3D Systems

HP

SLM Solutions

EnvisionTEC

Renishaw

ExOne

Optomec

SHINING 3D

VoxelJet AG

BLT

Massachusetts Institute of Technology

Hewlett Packard Corporation

Autodesk Inc

Stratasys Ltd

Exone Corporation

Nervous System

Segment by Type

Metal Material

Polymer Material

Ceramics Material

Others

Segment by Application

Medical

Aerospace

Automobile

Construction

Others

By Region

North America

United States

Canada

Europe

Germany

France

UK

Italy

Russia

Nordic Countries

Rest of Europe

Asia-Pacific

China

Japan

South Korea

Southeast Asia

India

Australia

Rest of Asia

Latin America

Mexico

Brazil

Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

UAE

Rest of MEA

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of 3D and 4D Printing Technology companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6, 7, 8, 9, 10: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 11: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product revenue, gross margin, product introduction, recent development, etc.

Chapter 12: The main points and conclusions of the report.

Contents

1 REPORT OVERVIEW

1.1 Study Scope

1.2 Market Analysis by Type

1.2.1 Global 3D and 4D Printing Technology Market Size Growth Rate by Type: 2018 VS 2022 VS 2029

1.2.2 Metal Material

1.2.3 Polymer Material

1.2.4 Ceramics Material

1.2.5 Others

1.3 Market by Application

1.3.1 Global 3D and 4D Printing Technology Market Growth by Application: 2018 VS 2022 VS 2029

1.3.2 Medical

1.3.3 Aerospace

1.3.4 Automobile

1.3.5 Construction

1.3.6 Others

1.4 Study Objectives

1.5 Years Considered

1.6 Years Considered

2 GLOBAL GROWTH TRENDS

2.1 Global 3D and 4D Printing Technology Market Perspective (2018-2029)

2.2 3D and 4D Printing Technology Growth Trends by Region

2.2.1 Global 3D and 4D Printing Technology Market Size by Region: 2018 VS 2022 VS 2029

2.2.2 3D and 4D Printing Technology Historic Market Size by Region (2018-2023)

2.2.3 3D and 4D Printing Technology Forecasted Market Size by Region (2024-2029)

2.3 3D and 4D Printing Technology Market Dynamics

2.3.1 3D and 4D Printing Technology Industry Trends

2.3.2 3D and 4D Printing Technology Market Drivers

2.3.3 3D and 4D Printing Technology Market Challenges

2.3.4 3D and 4D Printing Technology Market Restraints

3 COMPETITION LANDSCAPE BY KEY PLAYERS

3.1 Global Top 3D and 4D Printing Technology Players by Revenue

3.1.1 Global Top 3D and 4D Printing Technology Players by Revenue (2018-2023)

3.1.2 Global 3D and 4D Printing Technology Revenue Market Share by Players (2018-2023)

3.2 Global 3D and 4D Printing Technology Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.3 Players Covered: Ranking by 3D and 4D Printing Technology Revenue

3.4 Global 3D and 4D Printing Technology Market Concentration Ratio

3.4.1 Global 3D and 4D Printing Technology Market Concentration Ratio (CR5 and HHI)

3.4.2 Global Top 10 and Top 5 Companies by 3D and 4D Printing Technology Revenue in 2022

3.5 3D and 4D Printing Technology Key Players Head office and Area Served

3.6 Key Players 3D and 4D Printing Technology Product Solution and Service

3.7 Date of Enter into 3D and 4D Printing Technology Market

3.8 Mergers & Acquisitions, Expansion Plans

4 3D AND 4D PRINTING TECHNOLOGY BREAKDOWN DATA BY TYPE

4.1 Global 3D and 4D Printing Technology Historic Market Size by Type (2018-2023)

4.2 Global 3D and 4D Printing Technology Forecasted Market Size by Type (2024-2029)

5 3D AND 4D PRINTING TECHNOLOGY BREAKDOWN DATA BY APPLICATION

5.1 Global 3D and 4D Printing Technology Historic Market Size by Application (2018-2023)

5.2 Global 3D and 4D Printing Technology Forecasted Market Size by Application (2024-2029)

6 NORTH AMERICA

6.1 North America 3D and 4D Printing Technology Market Size (2018-2029)

6.2 North America 3D and 4D Printing Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029

6.3 North America 3D and 4D Printing Technology Market Size by Country (2018-2023)

6.4 North America 3D and 4D Printing Technology Market Size by Country (2024-2029)

6.5 United States

6.6 Canada

7 EUROPE

7.1 Europe 3D and 4D Printing Technology Market Size (2018-2029)

7.2 Europe 3D and 4D Printing Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029

7.3 Europe 3D and 4D Printing Technology Market Size by Country (2018-2023)

7.4 Europe 3D and 4D Printing Technology Market Size by Country (2024-2029)

7.5 Germany

7.6 France

7.7 U.K.

7.8 Italy

7.9 Russia

7.10 Nordic Countries

8 ASIA-PACIFIC

8.1 Asia-Pacific 3D and 4D Printing Technology Market Size (2018-2029)

8.2 Asia-Pacific 3D and 4D Printing Technology Market Growth Rate by Region: 2018 VS 2022 VS 2029

8.3 Asia-Pacific 3D and 4D Printing Technology Market Size by Region (2018-2023)

8.4 Asia-Pacific 3D and 4D Printing Technology Market Size by Region (2024-2029)

8.5 China

8.6 Japan

8.7 South Korea

8.8 Southeast Asia

8.9 India

8.10 Australia

9 LATIN AMERICA

9.1 Latin America 3D and 4D Printing Technology Market Size (2018-2029)

9.2 Latin America 3D and 4D Printing Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029

9.3 Latin America 3D and 4D Printing Technology Market Size by Country (2018-2023)

9.4 Latin America 3D and 4D Printing Technology Market Size by Country (2024-2029)

9.5 Mexico

9.6 Brazil

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa 3D and 4D Printing Technology Market Size (2018-2029)

10.2 Middle East & Africa 3D and 4D Printing Technology Market Growth Rate by Country: 2018 VS 2022 VS 2029

10.3 Middle East & Africa 3D and 4D Printing Technology Market Size by Country (2018-2023)

10.4 Middle East & Africa 3D and 4D Printing Technology Market Size by Country (2024-2029)

10.5 Turkey

10.6 Saudi Arabia

10.7 UAE

11 KEY PLAYERS PROFILES

11.1 Stratasys

11.1.1 Stratasys Company Detail

11.1.2 Stratasys Business Overview

11.1.3 Stratasys 3D and 4D Printing Technology Introduction

11.1.4 Stratasys Revenue in 3D and 4D Printing Technology Business (2018-2023)

11.1.5 Stratasys Recent Development

11.2 EOS

11.2.1 EOS Company Detail

11.2.2 EOS Business Overview

11.2.3 EOS 3D and 4D Printing Technology Introduction

11.2.4 EOS Revenue in 3D and 4D Printing Technology Business (2018-2023)

11.2.5 EOS Recent Development

11.3 GE

11.3.1 GE Company Detail

11.3.2 GE Business Overview

11.3.3 GE 3D and 4D Printing Technology Introduction

11.3.4 GE Revenue in 3D and 4D Printing Technology Business (2018-2023)

11.3.5 GE Recent Development

11.4 3D Systems

11.4.1 3D Systems Company Detail

11.4.2 3D Systems Business Overview

11.4.3 3D Systems 3D and 4D Printing Technology Introduction

11.4.4 3D Systems Revenue in 3D and 4D Printing Technology Business (2018-2023)

- 11.4.5 3D Systems Recent Development
- 11.5 HP
 - 11.5.1 HP Company Detail
 - 11.5.2 HP Business Overview
 - 11.5.3 HP 3D and 4D Printing Technology Introduction
 - 11.5.4 HP Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.5.5 HP Recent Development
- 11.6 SLM Solutions
 - 11.6.1 SLM Solutions Company Detail
 - 11.6.2 SLM Solutions Business Overview
 - 11.6.3 SLM Solutions 3D and 4D Printing Technology Introduction
 - 11.6.4 SLM Solutions Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.6.5 SLM Solutions Recent Development
- 11.7 EnvisionTEC
 - 11.7.1 EnvisionTEC Company Detail
 - 11.7.2 EnvisionTEC Business Overview
 - 11.7.3 EnvisionTEC 3D and 4D Printing Technology Introduction
 - 11.7.4 EnvisionTEC Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.7.5 EnvisionTEC Recent Development
- 11.8 Renishaw
 - 11.8.1 Renishaw Company Detail
 - 11.8.2 Renishaw Business Overview
 - 11.8.3 Renishaw 3D and 4D Printing Technology Introduction
 - 11.8.4 Renishaw Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.8.5 Renishaw Recent Development
- 11.9 ExOne
 - 11.9.1 ExOne Company Detail
 - 11.9.2 ExOne Business Overview
 - 11.9.3 ExOne 3D and 4D Printing Technology Introduction
 - 11.9.4 ExOne Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.9.5 ExOne Recent Development
- 11.10 Optomec
 - 11.10.1 Optomec Company Detail
 - 11.10.2 Optomec Business Overview
 - 11.10.3 Optomec 3D and 4D Printing Technology Introduction
 - 11.10.4 Optomec Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.10.5 Optomec Recent Development
- 11.11 SHINING 3D

- 11.11.1 SHINING 3D Company Detail
- 11.11.2 SHINING 3D Business Overview
- 11.11.3 SHINING 3D 3D and 4D Printing Technology Introduction
- 11.11.4 SHINING 3D Revenue in 3D and 4D Printing Technology Business (2018-2023)
- 11.11.5 SHINING 3D Recent Development
- 11.12 VoxelJet AG
 - 11.12.1 VoxelJet AG Company Detail
 - 11.12.2 VoxelJet AG Business Overview
 - 11.12.3 VoxelJet AG 3D and 4D Printing Technology Introduction
 - 11.12.4 VoxelJet AG Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.12.5 VoxelJet AG Recent Development
- 11.13 BLT
 - 11.13.1 BLT Company Detail
 - 11.13.2 BLT Business Overview
 - 11.13.3 BLT 3D and 4D Printing Technology Introduction
 - 11.13.4 BLT Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.13.5 BLT Recent Development
- 11.14 Massachusetts Institute of Technology
 - 11.14.1 Massachusetts Institute of Technology Company Detail
 - 11.14.2 Massachusetts Institute of Technology Business Overview
 - 11.14.3 Massachusetts Institute of Technology 3D and 4D Printing Technology Introduction
 - 11.14.4 Massachusetts Institute of Technology Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.14.5 Massachusetts Institute of Technology Recent Development
- 11.15 Hewlett Packard Corporation
 - 11.15.1 Hewlett Packard Corporation Company Detail
 - 11.15.2 Hewlett Packard Corporation Business Overview
 - 11.15.3 Hewlett Packard Corporation 3D and 4D Printing Technology Introduction
 - 11.15.4 Hewlett Packard Corporation Revenue in 3D and 4D Printing Technology Business (2018-2023)
 - 11.15.5 Hewlett Packard Corporation Recent Development
- 11.16 Autodesk Inc
 - 11.16.1 Autodesk Inc Company Detail
 - 11.16.2 Autodesk Inc Business Overview
 - 11.16.3 Autodesk Inc 3D and 4D Printing Technology Introduction
 - 11.16.4 Autodesk Inc Revenue in 3D and 4D Printing Technology Business

(2018-2023)

11.16.5 Autodesk Inc Recent Development

11.17 Stratasys Ltd

11.17.1 Stratasys Ltd Company Detail

11.17.2 Stratasys Ltd Business Overview

11.17.3 Stratasys Ltd 3D and 4D Printing Technology Introduction

11.17.4 Stratasys Ltd Revenue in 3D and 4D Printing Technology Business

(2018-2023)

11.17.5 Stratasys Ltd Recent Development

11.18 Exone Corporation

11.18.1 Exone Corporation Company Detail

11.18.2 Exone Corporation Business Overview

11.18.3 Exone Corporation 3D and 4D Printing Technology Introduction

11.18.4 Exone Corporation Revenue in 3D and 4D Printing Technology Business

(2018-2023)

11.18.5 Exone Corporation Recent Development

11.19 Nervous System

11.19.1 Nervous System Company Detail

11.19.2 Nervous System Business Overview

11.19.3 Nervous System 3D and 4D Printing Technology Introduction

11.19.4 Nervous System Revenue in 3D and 4D Printing Technology Business

(2018-2023)

11.19.5 Nervous System Recent Development

12 ANALYST'S VIEWPOINTS/CONCLUSIONS

13 APPENDIX

13.1 Research Methodology

13.1.1 Methodology/Research Approach

13.1.2 Data Source

13.2 Disclaimer

13.3 Author Details

List Of Tables

LIST OF TABLES

Table 1. Global 3D and 4D Printing Technology Market Size Growth Rate by Type (US\$ Million): 2018 VS 2022 VS 2029

Table 2. Key Players of Metal Material

Table 3. Key Players of Polymer Material

Table 4. Key Players of Ceramics Material

Table 5. Key Players of Others

Table 6. Global 3D and 4D Printing Technology Market Size Growth by Application (US\$ Million): 2018 VS 2022 VS 2029

Table 7. Global 3D and 4D Printing Technology Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 8. Global 3D and 4D Printing Technology Market Size by Region (2018-2023) & (US\$ Million)

Table 9. Global 3D and 4D Printing Technology Market Share by Region (2018-2023)

Table 10. Global 3D and 4D Printing Technology Forecasted Market Size by Region (2024-2029) & (US\$ Million)

Table 11. Global 3D and 4D Printing Technology Market Share by Region (2024-2029)

Table 12. 3D and 4D Printing Technology Market Trends

Table 13. 3D and 4D Printing Technology Market Drivers

Table 14. 3D and 4D Printing Technology Market Challenges

Table 15. 3D and 4D Printing Technology Market Restraints

Table 16. Global 3D and 4D Printing Technology Revenue by Players (2018-2023) & (US\$ Million)

Table 17. Global 3D and 4D Printing Technology Market Share by Players (2018-2023)

Table 18. Global Top 3D and 4D Printing Technology Players by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 3D and 4D Printing Technology as of 2022)

Table 19. Ranking of Global Top 3D and 4D Printing Technology Companies by Revenue (US\$ Million) in 2022

Table 20. Global 5 Largest Players Market Share by 3D and 4D Printing Technology Revenue (CR5 and HHI) & (2018-2023)

Table 21. Key Players Headquarters and Area Served

Table 22. Key Players 3D and 4D Printing Technology Product Solution and Service

Table 23. Date of Enter into 3D and 4D Printing Technology Market

Table 24. Mergers & Acquisitions, Expansion Plans

Table 25. Global 3D and 4D Printing Technology Market Size by Type (2018-2023) &

(US\$ Million)

Table 26. Global 3D and 4D Printing Technology Revenue Market Share by Type (2018-2023)

Table 27. Global 3D and 4D Printing Technology Forecasted Market Size by Type (2024-2029) & (US\$ Million)

Table 28. Global 3D and 4D Printing Technology Revenue Market Share by Type (2024-2029)

Table 29. Global 3D and 4D Printing Technology Market Size by Application (2018-2023) & (US\$ Million)

Table 30. Global 3D and 4D Printing Technology Revenue Market Share by Application (2018-2023)

Table 31. Global 3D and 4D Printing Technology Forecasted Market Size by Application (2024-2029) & (US\$ Million)

Table 32. Global 3D and 4D Printing Technology Revenue Market Share by Application (2024-2029)

Table 33. North America 3D and 4D Printing Technology Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 34. North America 3D and 4D Printing Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 35. North America 3D and 4D Printing Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 36. Europe 3D and 4D Printing Technology Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 37. Europe 3D and 4D Printing Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 38. Europe 3D and 4D Printing Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 39. Asia-Pacific 3D and 4D Printing Technology Market Size Growth Rate by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 40. Asia-Pacific 3D and 4D Printing Technology Market Size by Region (2018-2023) & (US\$ Million)

Table 41. Asia-Pacific 3D and 4D Printing Technology Market Size by Region (2024-2029) & (US\$ Million)

Table 42. Latin America 3D and 4D Printing Technology Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 43. Latin America 3D and 4D Printing Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 44. Latin America 3D and 4D Printing Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 45. Middle East & Africa 3D and 4D Printing Technology Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 46. Middle East & Africa 3D and 4D Printing Technology Market Size by Country (2018-2023) & (US\$ Million)

Table 47. Middle East & Africa 3D and 4D Printing Technology Market Size by Country (2024-2029) & (US\$ Million)

Table 48. Stratasys Company Detail

Table 49. Stratasys Business Overview

Table 50. Stratasys 3D and 4D Printing Technology Product

Table 51. Stratasys Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 52. Stratasys Recent Development

Table 53. EOS Company Detail

Table 54. EOS Business Overview

Table 55. EOS 3D and 4D Printing Technology Product

Table 56. EOS Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 57. EOS Recent Development

Table 58. GE Company Detail

Table 59. GE Business Overview

Table 60. GE 3D and 4D Printing Technology Product

Table 61. GE Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 62. GE Recent Development

Table 63. 3D Systems Company Detail

Table 64. 3D Systems Business Overview

Table 65. 3D Systems 3D and 4D Printing Technology Product

Table 66. 3D Systems Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 67. 3D Systems Recent Development

Table 68. HP Company Detail

Table 69. HP Business Overview

Table 70. HP 3D and 4D Printing Technology Product

Table 71. HP Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 72. HP Recent Development

Table 73. SLM Solutions Company Detail

Table 74. SLM Solutions Business Overview

Table 75. SLM Solutions 3D and 4D Printing Technology Product

Table 76. SLM Solutions Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 77. SLM Solutions Recent Development

Table 78. EnvisionTEC Company Detail

Table 79. EnvisionTEC Business Overview

Table 80. EnvisionTEC 3D and 4D Printing Technology Product

Table 81. EnvisionTEC Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 82. EnvisionTEC Recent Development

Table 83. Renishaw Company Detail

Table 84. Renishaw Business Overview

Table 85. Renishaw 3D and 4D Printing Technology Product

Table 86. Renishaw Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 87. Renishaw Recent Development

Table 88. ExOne Company Detail

Table 89. ExOne Business Overview

Table 90. ExOne 3D and 4D Printing Technology Product

Table 91. ExOne Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 92. ExOne Recent Development

Table 93. Optomec Company Detail

Table 94. Optomec Business Overview

Table 95. Optomec 3D and 4D Printing Technology Product

Table 96. Optomec Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 97. Optomec Recent Development

Table 98. SHINING 3D Company Detail

Table 99. SHINING 3D Business Overview

Table 100. SHINING 3D 3D and 4D Printing Technology Product

Table 101. SHINING 3D Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 102. SHINING 3D Recent Development

Table 103. VoxelJet AG Company Detail

Table 104. VoxelJet AG Business Overview

Table 105. VoxelJet AG 3D and 4D Printing Technology Product

Table 106. VoxelJet AG Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 107. VoxelJet AG Recent Development

Table 108. BLT Company Detail

Table 109. BLT Business Overview

Table 110. BLT 3D and 4D Printing Technology Product

Table 111. BLT Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 112. BLT Recent Development

Table 113. Massachusetts Institute of Technology Company Detail

Table 114. Massachusetts Institute of Technology Business Overview

Table 115. Massachusetts Institute of Technology 3D and 4D Printing Technology Product

Table 116. Massachusetts Institute of Technology Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 117. Massachusetts Institute of Technology Recent Development

Table 118. Hewlett Packard Corporation Company Detail

Table 119. Hewlett Packard Corporation Business Overview

Table 120. Hewlett Packard Corporation 3D and 4D Printing Technology Product

Table 121. Hewlett Packard Corporation Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 122. Hewlett Packard Corporation Recent Development

Table 123. Autodesk Inc Company Detail

Table 124. Autodesk Inc Business Overview

Table 125. Autodesk Inc 3D and 4D Printing Technology Product

Table 126. Autodesk Inc Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 127. Autodesk Inc Recent Development

Table 128. Stratasys Ltd Company Detail

Table 129. Stratasys Ltd Business Overview

Table 130. Stratasys Ltd 3D and 4D Printing Technology Product

Table 131. Stratasys Ltd Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 132. Stratasys Ltd Recent Development

Table 133. Exone Corporation Company Detail

Table 134. Exone Corporation Business Overview

Table 135. Exone Corporation 3D and 4D Printing Technology Product

Table 136. Exone Corporation Revenue in 3D and 4D Printing Technology Business (2018-2023) & (US\$ Million)

Table 137. Exone Corporation Recent Development

Table 138. Nervous System Company Detail

Table 139. Nervous System Business Overview

Table 140. Nervous System 3D and 4D Printing Technology Product

Table 141. Nervous System Revenue in 3D and 4D Printing Technology Business
(2018-2023) & (US\$ Million)

Table 142. Nervous System Recent Development

Table 143. Research Programs/Design for This Report

Table 144. Key Data Information from Secondary Sources

Table 145. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Global 3D and 4D Printing Technology Market Size Comparison by Type (2023-2029) & (US\$ Million)

Figure 2. Global 3D and 4D Printing Technology Market Share by Type: 2022 VS 2029

Figure 3. Metal Material Features

Figure 4. Polymer Material Features

Figure 5. Ceramics Material Features

Figure 6. Others Features

Figure 7. Global 3D and 4D Printing Technology Market Size Comparison by Application (2023-2029) & (US\$ Million)

Figure 8. Global 3D and 4D Printing Technology Market Share by Application: 2022 VS 2029

Figure 9. Medical Case Studies

Figure 10. Aerospace Case Studies

Figure 11. Automobile Case Studies

Figure 12. Construction Case Studies

Figure 13. Others Case Studies

Figure 14. 3D and 4D Printing Technology Report Years Considered

Figure 15. Global 3D and 4D Printing Technology Market Size (US\$ Million), Year-over-Year: 2018-2029

Figure 16. Global 3D and 4D Printing Technology Market Size, (US\$ Million), 2018 VS 2022 VS 2029

Figure 17. Global 3D and 4D Printing Technology Market Share by Region: 2022 VS 2029

Figure 18. Global 3D and 4D Printing Technology Market Share by Players in 2022

Figure 19. Global Top 3D and 4D Printing Technology Players by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 3D and 4D Printing Technology as of 2022)

Figure 20. The Top 10 and 5 Players Market Share by 3D and 4D Printing Technology Revenue in 2022

Figure 21. North America 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 22. North America 3D and 4D Printing Technology Market Share by Country (2018-2029)

Figure 23. United States 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 24. Canada 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 25. Europe 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 26. Europe 3D and 4D Printing Technology Market Share by Country (2018-2029)

Figure 27. Germany 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 28. France 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 29. U.K. 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 30. Italy 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 31. Russia 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 32. Nordic Countries 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 33. Asia-Pacific 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 34. Asia-Pacific 3D and 4D Printing Technology Market Share by Region (2018-2029)

Figure 35. China 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 36. Japan 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 37. South Korea 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 38. Southeast Asia 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 39. India 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 40. Australia 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 41. Latin America 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 42. Latin America 3D and 4D Printing Technology Market Share by Country (2018-2029)

Figure 43. Mexico 3D and 4D Printing Technology Market Size YoY Growth

(2018-2029) & (US\$ Million)

Figure 44. Brazil 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 45. Middle East & Africa 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 46. Middle East & Africa 3D and 4D Printing Technology Market Share by Country (2018-2029)

Figure 47. Turkey 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 48. Saudi Arabia 3D and 4D Printing Technology Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 49. Stratasys Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 50. EOS Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 51. GE Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 52. 3D Systems Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 53. HP Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 54. SLM Solutions Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 55. EnvisionTEC Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 56. Renishaw Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 57. ExOne Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 58. Optomec Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 59. SHINING 3D Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 60. VoxelJet AG Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 61. BLT Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 62. Massachusetts Institute of Technology Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 63. Hewlett Packard Corporation Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 64. Autodesk Inc Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 65. Stratasys Ltd Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 66. Exone Corporation Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 67. Nervous System Revenue Growth Rate in 3D and 4D Printing Technology Business (2018-2023)

Figure 68. Bottom-up and Top-down Approaches for This Report

Figure 69. Data Triangulation

Figure 70. Key Executives Interviewed

I would like to order

Product name: Global 3D and 4D Printing Technology Market Research Report 2023

Product link: <https://marketpublishers.com/r/GA14C6CEDDB1EN.html>

Price: US\$ 2,900.00 (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/GA14C6CEDDB1EN.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