

3D Printing: Market Research Report

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Abstracts

This report analyzes the worldwide markets for 3D Printing in US\$ Thousand by the following types: 3D Printing Equipment, 3D Printing Services, and Others. The Global market is also analyzed by the following End-Use Segments: Automotive, Aerospace, Consumer Products, Medical, and Others. The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World. Annual estimates and forecasts are provided for the period 2014 through 2022. Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based on public domain information including company URLs.

The report profiles 117 companies including many key and niche players such as -

3D Systems Corporation

Arcam AB

envisionTEC GmbH

EOS GmbH

The ExOne Company



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3D SLASH

BCN3D

BigRep

Body Labs

Carbon

ColorFabb

ComeTrue3D

Cytosurge

Doob Group

E₃D

e-NABLE

Food Ink / By Flow

Formlabs

HP

Local Motors

Lulzbot

Made In Space

Markforged

Nano Dimensions

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Ultimaker

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Welding and Construction Automation

Phone Printer

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3D PRINTED FOOD

3D PRINTED HOMES

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First Rapid 3D Nanoscale Printer Launched in MicroNano Research Facility (MNRF) in
RMIT University Australia

3D PRINTED MUSICAL INSTRUMENTS!

Researchers Create 3D Bioprinted Human Tissue with Functional Vascular Network



3D PRINTED MATERIAL FOR WIND TURBINE CONSTRUCTION

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Stratasys Launches J700 Dental 3D Printing Solution for Orthodontics

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Eastman Chemical and Helian Polymers Launch ColorFabb XT 3D Printing Filament BEEVERYCREATIVE Introduces the BEEPOINT 3D Print Service Filabot Releases New 3D Printing Filaments



MakerBot Introduces New MakerBot-Ready App
Blacksmith Group Introduces 3D Printer-Cum- Scanner
Cimatron Unveils CimatronE 12 Software Supporting 3D Printing Technologies
Lockheed Introduces 3D Printing into Space
Amazon Introduces New Portal to Customize and Sell 3D Printed Products
Zeni Kinetic Introduces Origin 3D Printers
Autodesk Introduces Spark Open Software Platform

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Kudo3D Introduces Titan 1 DLP SLA 3D Desktop Printer
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Tinkerine Rolls Out DittoPro 3D Printer
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EOS Introduces New EOS Titanium Ti64 ELI and EOS StainlessSteel 316L Materials for Additive Manufacturing

Stratasys Releases VeroGlaze Dental Material for Objet EdenV and OrthoDesk 3D Printers

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MakerBot Releases New 3D Printing Platform and 3D Ecosystem
MakerBot Unveils MakerBot PrintShop
MakerBot Introduces MakerBot Mobile App
MakerBot Introduces 3D Printable Curriculum Content to Thingiverse

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Stratasys and SIA Engineering Partner for Additive Manufacturing of 3D Printed Parts for Commercial Aviation

Carpenter Technology Acquires Puris, Producer of Additive Manufacturing Powder Roboze Signs Distribution Agreement with YES01, Korean 3D Printer Reseller DMG MORI Acquires Majority Stake in REALIZER, German Additive Manufacturing Leader

Solidscape and DesignTech Systems Sign Distribution Partnership for High Precision 3D Printers

3D PRINTING SPECIALIST SD3D ACQUIRES PRINTELIZE. COM

Stratasys Partners Siemens to Integrate the Latter's Digital Factory Solutions with AM Solutions

GE Purchases Controlling Shares of Arcam

Arcam's Canada based Powder Manufacturing Subsidiary AP&C Starts Building Second Powder Plant

ExOne Collaborates with Lowe's to Expand Home Improvement Offerings Siemens Acquires Majority Stake in Materials Solutions, a SLM and AM Specialist Nike to Use HP's Jet Fusion 3D Printer for Manufacturing 3D Printed Footwear EnvisionTEC Partners Viridis3D for Sand Molds and Cores for Foundry Applications Arcam Delivers Arcam Q20plus to Alcoa, thus Expanding the Latter's AM Solutions Portfolio

Stratasys Asia Pacific Partners Fuji Xerox Australia for Expanding 3D Printing Outreach in Australia

Polaroid and UK Based EBP Group Enter into Three-Year 3D Printer Partnership

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Stratasys and Adobe Partner to Bring High Quality Color 3D Printing for Professionals



MakerBot Expands Sales of Replicator Mini Compact 3D Printer to All Sam's Club Locations

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MakerBot Signs agreement with D&H for 3D Printers and Scanners Distribution in the US

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MakerBot Commences Shipment of MakerBot Replicator Mini Compact 3D Printer

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3D SYSTEMS PARTNERS WITH SCANSOURCE

ETH Zurich Spin-off Launches Additively. com

3D SYSTEMS TEAMS UP WITH HASBRO

Intel Capital Invests in CGTrader and makexyz

3D SYSTEMS COLLABORATES WITH INTEL

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3D SYSTEMS CORPORATION (USA)

Arcam AB (Sweden)
envisionTEC GmbH (Germany)
EOS GmbH (Germany)
The ExOne Company (USA)
Stratasys Ltd. (USA)
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Table 55. Indian 9-Year Perspective for 3D Printing by Type - Percentage Breakdown of Dollar Revenues for 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets for Years 2014, 2017 and 2022 (includes corresponding Graph/Chart)

5C. SOUTH KOREA

A. Market AnalysisOutlookHuge Investment to Promote Growth in 3D Printing MarketB. Market Analytics

Table 56. South Korean Recent Past, Current and Future Analysis for 3D Printing by Type - 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2014 through 2022 (includes corresponding Graph/Chart)

Table 57. South Korean 9-Year Perspective for 3D Printing by Type - Percentage Breakdown of Dollar Revenues for 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets for Years 2014, 2017 and 2022 (includes corresponding Graph/Chart)

5D. REST OF ASIA-PACIFIC

A. Market Analysis
 Outlook
 Australia – A Rising Market
 Select Innovative Companies in Taiwanese 3D Printing Space



Strategic Corporate Developments
Product Launches
B. Market Analytics

Table 58. Rest of Asia-Pacific Recent Past, Current and Future Analysis for 3D Printing by Type - 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2014 through 2022 (includes corresponding Graph/Chart)

Table 59. Rest of Asia-Pacific 9-Year Perspective for 3D Printing by Type - Percentage Breakdown of Dollar Revenues for 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets for Years 2014, 2017 and 2022 (includes corresponding Graph/Chart)

6. LATIN AMERICA

A. Market AnalysisOutlookStrategic Corporate DevelopmentB. Market Analytics

Table 60. Latin American Recent Past, Current and Future Analysis for 3D Printing by Type - 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2014 through 2022 (includes corresponding Graph/Chart)

Table 61. Latin American 9-Year Perspective for 3D Printing by Type – Percentage Breakdown of Dollar Revenues for 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets for Years 2014, 2017 and 2022 (includes corresponding Graph/Chart)

7. REST OF WORLD

A. Market Analysis
Outlook

3D PRINTING PROSPECTS IN MIDDLE EAST



Strategic Corporate Development Key Players B. Market Analytics

Table 62. Rest of World Recent Past, Current and Future Analysis for 3D Printing by Type - 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2014 through 2022 (includes corresponding Graph/Chart)

Table 63. Rest of World 9-Year Perspective for 3D Printing by Type – Percentage reakdown of Dollar Revenues for 3D Printing Equipment, 3D Printing Services, and Other 3D Printing Types Markets for Years 2014, 2017 and 2022 (includes corresponding Graph/Chart)

IV. COMPETITIVE LANDSCAPE

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Canada (5)
Japan (3)
Europe (51)
France (3)
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