

Asia Pacific 3D Printing Market Outlook (2014-2022)

https://marketpublishers.com/r/A5F8A1D30E3EN.html Date: October 2015 Pages: 94 Price: US\$ 4,150.00 (Single User License) ID: A5F8A1D30E3EN

Abstracts

The "Asia Pacific 3D Printing Market" report provides an in-depth analysis of the various market segments and its sub-segments. The 3D Printing market is segmented by technology, by material, by application and by geography. Depending on the various technologies, the market is segmented into stereolithography, electron beam melting, jetting technology, laser sintering, deposition modelling, laminated object manufacturing, three dimensional printing, and others. Based on material, the market is categorized into polymers, metals, ceramics, and other materials. Based on applications, the market is classified as aerospace, automotive, consumer products, education and research, government and defense, healthcare, industrial products, and others. Based on the geography the market is categorized China, Japan, India, Australia, New Zealand and Rest of Asia Pacific.

The report focuses on current and upcoming market trends such as Drivers, Constraints, Opportunities, and Challenges, technological advancements, Porters Five Forces analysis to assess the intensity of competition in the market. The market values are presented in the form of tables and graphs for better interpretation.

Market Size Estimations

The market assessment is made by the core industry experts using our 360° research approach. The data is derived from the most reliable, authenticated data sources and is validated by the industry experts (Primary Research). Both top down and bottom up analysis are implemented to enhance the accuracy of the market figures. The market projections are calculated for the next 8 years using the actual market numbers of previous year as the base year.

Company Profiling



This section provides the overview of the key players that are leading in the industry, covering their business operations, financials, list of products & services, SWOT analysis, major developments such as mergers & acquisitions, agreements, partnerships, joint ventures, new product launch, expansions etc.

Report Highlights:

Market share assessments for all the mentioned market segments and subsegments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 8 years for all the given segments

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping, mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Research Scope
- 2.3 Research Methodology
- 2.4 Research Sources

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 ASIA PACIFIC 3D PRINTING MARKET BY, TECHNOLOGY

- 5.1 Introduction
- 5.2 Stereolithography
- 5.3 Electron Beam Melting
- 5.4 Jetting Technology
 - 5.4.1 Binder-Jetting Technology
 - 5.4.2 Polyjet
- 5.5 Laser Sintering
 - 5.5.1 Direct Metal Laser Sintering (DMLS)
 - 5.5.2 Selective Laser Sintering (SLS)
- 5.6 Deposition Modelling



- 5.6.1 Wax Deposition Modelling
- 5.6.2 Fused Deposition Modelling (FDM)
- 5.7 Laminated Object Manufacturing
- 5.8 Three Dimensional Printing
- 5.9 Others
- 5.9.1 Digital Light Processing
- 5.9.2 Multiphase Jet Solidification (MJS)

6 ASIA PACIFIC 3D PRINTING MARKET, BY MATERIAL

- 6.1 Introduction
- 6.2 Polymers
 - 6.2.1 Photopolymer
 - 6.2.2 Thermoplastic
 - 6.2.1.1 Acrylonitrile Butadiene Styrene
 - 6.2.1.2 Nylon
 - 6.2.1.3 Polyethylene
 - 6.2.1.4 Polylatic Acid
 - 6.2.1.5 Polyvinyl Alcohol
 - 6.2.1.6 Others
- 6.3 Metals
 - 6.3.1 Alumide
 - 6.3.2 Gold
 - 6.3.3 Graphene
 - 6.3.4 Silver
 - 6.3.5 Steel
 - 6.3.6 Titanium
- 6.4 Ceramics
 - 6.4.1 Glass
 - 6.4.2 Quartz
 - 6.4.3 Silica
 - 6.4.4 Others
- 6.5 Other Materials
 - 6.5.1 Clay
 - 6.5.2 Edible Materials
 - 6.5.3 Laywood
 - 6.5.4 Paper
 - 6.5.5 Porcelain
 - 6.5.6 Wax



7 ASIA PACIFIC 3D PRINTING MARKET, BY APPLICATIONS

- 7.1 Introduction
- 7.2 Aerospace
- 7.3 Automotive
- 7.4 Consumer Products
- 7.5 Education and Research
- 7.6 Government and Defense
- 7.7 Healthcare
- 7.8 Industrial Products
- 7.9 Others
 - 7.9.1 Architecture
 - 7.9.2 Arts
 - 7.9.3 Forensics

8 ASIA PACIFIC 3D PRINTING MARKET, BY GEOGRAPHY

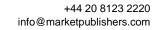
- 8.1 Asia Pacific
 - 8.1.1 China
 - 8.1.2 Japan
 - 8.1.3 India
 - 8.1.4 Australia
 - 8.1.5 New Zealand
 - 8.1.6 Rest of Asia Pacific

9 KEY DEVELOPMENTS

- 9.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 9.2 Acquisitions & Mergers
- 9.3 New Product Launch
- 9.4 Expansions
- 9.5 Other Key Strategies
- 9.4 Expansions
- 9.5 Other Key Strategies

10 COMPANY PROFILING

10.1 3D Systems





- 10.2 Stratasys
- 10.3 Envisiontec
- 10.4 Exone
- 10.5 Luxexcel
- 10.6 Materialise NV
- 10.7 MCOR Technologies Ltd
- 10.8 Optomec Inc
- 10.9 Voxeljet AG
- 10.10 Microtec Gesellschaft Für Mikrotechnologie MBH



List Of Tables

LIST OF TABLES

1 Asia Pacific 3D Printing Market Outlook, By Countries (2012-2022) (\$MN) 2 Asia Pacific 3D Printing Market Outlook, By Technology (2012-2022) (\$MN) 3 China 3D Printing Market Outlook, By Technology (2012-2022) (\$MN) 4 Japan 3D Printing Market Outlook, By Technology (2012-2022) (\$MN) 5 India 3D Printing Market Outlook, By Technology (2012-2022) (\$MN) 6 Australia 3D Printing Market Outlook, By Technology (2012-2022) (\$MN) 7 New Zealand 3D Printing Market Outlook, By Technology (2012-2022) (\$MN) 8 Rest of Asia Pacific 3D Printing Market Outlook, By Technology (2012-2022) (\$MN) 9 Asia Pacific 3D Printing Market Outlook, By Stereolithography (2012-2022) (\$MN) 10 Asia Pacific 3D Printing Market Outlook, By Electron Beam Melting (2012-2022) (\$MN) 11 Asia Pacific 3D Printing Market Outlook, By Jetting Technology (2012-2022) (\$MN) 12 Asia Pacific 3D Printing Market Outlook, By Binder-Jetting Technology (2012-2022) (\$MN) 13 Asia Pacific 3D Printing Market Outlook, By Polyjet (2012-2022) (\$MN) 14 Asia Pacific 3D Printing Market Outlook, By Laser Sintering (2012-2022) (\$MN) 15 Asia Pacific 3D Printing Market Outlook, By Direct Metal Laser Sintering (DMLS) (2012-2022) (\$MN) 16 Asia Pacific 3D Printing Market Outlook, By Selective Laser Sintering (SLS) (2012-2022) (\$MN) 17 Asia Pacific 3D Printing Market Outlook, By Deposition Modelling (2012-2022) (\$MN) 18 Asia Pacific 3D Printing Market Outlook, By Wax Deposition Modelling (2012-2022) (\$MN) 19 Asia Pacific 3D Printing Market Outlook, By Fused Deposition Modelling (FDM) (2012-2022) (\$MN) 20 Asia Pacific 3D Printing Market Outlook, By Laminated Object Manufacturing (2012-2022) (\$MN) 21 Asia Pacific 3D Printing Market Outlook, By Three Dimensional Printing (2012-2022) (\$MN) 22 Asia Pacific 3D Printing Market Outlook, By Others (2012-2022) (\$MN) 23 Asia Pacific 3D Printing Market Outlook, By Digital Light Processing (2012-2022) (\$MN) 24 Asia Pacific 3D Printing Market Outlook, By Multiphase Jet Solidification (MJS)

(2012-2022) (\$MN)

25 Asia Pacific 3D Printing Market Outlook, By Material (2012-2022) (\$MN)



26 China 3D Printing Market Outlook, By Material (2012-2022) (\$MN) 27 Japan 3D Printing Market Outlook, By Material (2012-2022) (\$MN) 28 India 3D Printing Market Outlook, By Material (2012-2022) (\$MN) 29 Australia 3D Printing Market Outlook, By Material (2012-2022) (\$MN) 30 New Zealand 3D Printing Market Outlook, By Material (2012-2022) (\$MN) 31 Rest of Asia Pacific 3D Printing Market Outlook, By Material (2012-2022) (\$MN) 32 Asia Pacific 3D Printing Market Outlook, By Polymers (2012-2022) (\$MN) 33 Asia Pacific 3D Printing Market Outlook, By Photopolymer (2012-2022) (\$MN) 34 Asia Pacific 3D Printing Market Outlook, By Thermoplastic (2012-2022) (\$MN) 35 Asia Pacific 3D Printing Market Outlook, By Acrylonitrile Butadiene Styrene (2012-2022) (\$MN) 36 Asia Pacific 3D Printing Market Outlook, By Nylon (2012-2022) (\$MN) 37 Asia Pacific 3D Printing Market Outlook, By Polyethylene (2012-2022) (\$MN) 38 Asia Pacific 3D Printing Market Outlook, By Polylatic Acid (2012-2022) (\$MN) 39 Asia Pacific 3D Printing Market Outlook, By Polyvinyl Alcohol (2012-2022) (\$MN) 40 Asia Pacific 3D Printing Market Outlook, By Others (2012-2022) (\$MN) 41 Asia Pacific 3D Printing Market Outlook, By Metals (2012-2022) (\$MN) 42 Asia Pacific 3D Printing Market Outlook, By Alumide (2012-2022) (\$MN) 43 Asia Pacific 3D Printing Market Outlook, By Gold (2012-2022) (\$MN) 44 Asia Pacific 3D Printing Market Outlook, By Graphene (2012-2022) (\$MN) 45 Asia Pacific 3D Printing Market Outlook, By Silver (2012-2022) (\$MN) 46 Asia Pacific 3D Printing Market Outlook, By Steel (2012-2022) (\$MN) 47 Asia Pacific 3D Printing Market Outlook, By Titanium (2012-2022) (\$MN) 48 Asia Pacific 3D Printing Market Outlook, By Ceramics (2012-2022) (\$MN) 49 Asia Pacific 3D Printing Market Outlook, By Glass (2012-2022) (\$MN) 50 Asia Pacific 3D Printing Market Outlook, By Quartz (2012-2022) (\$MN) 51 Asia Pacific 3D Printing Market Outlook, By Silica (2012-2022) (\$MN) 52 Asia Pacific 3D Printing Market Outlook, By Others (2012-2022) (\$MN) 53 Asia Pacific 3D Printing Market Outlook, By Other Materials (2012-2022) (\$MN) 54 Asia Pacific 3D Printing Market Outlook, By Clay (2012-2022) (\$MN) 55 Asia Pacific 3D Printing Market Outlook, By Edible Materials (2012-2022) (\$MN) 56 Asia Pacific 3D Printing Market Outlook, By Laywood (2012-2022) (\$MN) 57 Asia Pacific 3D Printing Market Outlook, By Paper (2012-2022) (\$MN) 58 Asia Pacific 3D Printing Market Outlook, By Porcelain (2012-2022) (\$MN) 59 Asia Pacific 3D Printing Market Outlook, By Wax (2012-2022) (\$MN) 60 Asia Pacific 3D Printing Market Outlook, By Applications (2012-2022) (\$MN) 61 China 3D Printing Market Outlook, By Applications (2012-2022) (\$MN) 62 Japan 3D Printing Market Outlook, By Applications (2012-2022) (\$MN) 63 India 3D Printing Market Outlook, By Applications (2012-2022) (\$MN)



64 Australia3D Printing Market Outlook, By Applications (2012-2022) (\$MN) 65 New Zealand 3D Printing Market Outlook, By Applications (2012-2022) (\$MN) 66 Rest of Asia Pacific 3D Printing Market Outlook, By Applications (2012-2022) (\$MN) 67 Asia Pacific 3D Printing Market Outlook, By Aerospace (2012-2022) (\$MN) 68 Asia Pacific 3D Printing Market Outlook, By Automotive (2012-2022) (\$MN) 69 Asia Pacific 3D Printing Market Outlook, By Consumer Products (2012-2022) (\$MN) 70 Asia Pacific 3D Printing Market Outlook, By Education and Research (2012-2022) (\$MN) 71 Asia Pacific 3D Printing Market Outlook, By Government and Defense (2012-2022) (\$MN) 72 Asia Pacific 3D Printing Market Outlook, By Healthcare (2012-2022) (\$MN)

73 Asia Pacific 3D Printing Market Outlook, By Industrial Products (2012-2022) (\$MN)

74 Asia Pacific 3D Printing Market Outlook, By Others (2012-2022) (\$MN)

75 Asia Pacific 3D Printing Market Outlook, By Architecture (2012-2022) (\$MN)

76 Asia Pacific 3D Printing Market Outlook, By Arts (2012-2022) (\$MN)

77 Asia Pacific 3D Printing Market Outlook, By Forensics (2012-2022) (\$MN)



I would like to order

Product name: Asia Pacific 3D Printing Market Outlook (2014-2022)

Product link: https://marketpublishers.com/r/A5F8A1D30E3EN.html

Price: US\$ 4,150.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/A5F8A1D30E3EN.html</u>

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

Custumer signature _____

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

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