

Brazil 3D Printing Market, By Printer Type (Personal 3D Printer Vs. Industrial 3D Printer), By Maintenance & Service (System Maintenance Contract, Training, etc.), By Material (Plastics, Metal, etc.), Competition Forecast & Opportunities, 2011–2021

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Abstracts

3D printing, also known as Additive Manufacturing (AM), can be defined as a process of designing and developing three-dimensional solid objects from a digital file. In 3D printing process, an object is created by laying down successive layers of material until the entire object is shaped. Each of these layers can be seen as a thinly sliced horizontal cross-section of the eventual object. During the forecast period, Brazil 3D printing market is expected to grow at a robust pace on account of technological developments, not only in terms of printing technology but also in printing material variety and quality. Moreover, growing demand for 3D printed products from various verticals such as manufacturing, defense, education, healthcare, aerospace, consumer electronics, automotive, etc. is further propelling the growth of Brazil 3D printing industry. Easy availability of low cost 3D printers along with anticipated decline in Average Selling Prices (ASPs) are attracting consumers varying from hobbyists to small enterprises in Brazil. On the other hand, low cost of manufacturing products along with high customization and reduced raw material wastage are motivating the consumers to opt for 3D printers in the country.

According to “Brazil 3D Printing Market, By Printer Type, By Maintenance & Service, By Material, Competition Forecast & Opportunities, 2011 – 2021”, the 3D printing market in Brazil is anticipated to grow at a CAGR of around 8% during 2016 – 2021, on account of growing usage of industrial and metal 3D printers in various end user industries coupled with increasing adoption of personal 3D printers. Industrial 3D Printers occupied the largest share in Brazil 3D printing market in 2015. The segment is anticipated to

maintain its dominance during the forecast period as well. Professional or industrial 3D printers are majorly being used for designing, metal casting in Research & Development (R&D), metal casting, etc., and allow enterprises to reduce labor cost engaged in manufacturing along with providing better efficiency of the complete manufacturing process. Region-wise, south east region is the largest demand generating region for 3D printing in the country. Some of the major companies operating in Brazil 3D printing market are EnvisionTech, EOS, 3D Systems and Stratasys, among others. “Brazil 3D Printing Market, By Printer Type, By Maintenance & Service, By Material, Competition Forecast & Opportunities, 2011 – 2021” discusses the following aspects of Brazil 3D printing market:

Brazil 3D Printing Market Size, Share & Forecast

Segmental Analysis – By Component Type (Printer, Material, Software and Maintenance & Service), By Printer Type (Personal 3D Printer Vs. Industrial 3D Printer), By Material Type (Metal, Plastics, Ceramics & Others), By Software Type (Design, Inspection, Printer & Scanning), By Process (Material Extrusion, Powder Bed Fusion, Direct Energy, Deposition, Material Jetting, Binder Jetting & Others), By Technology (Stereolithography (SLA), Fuse Deposition Modeling (FDM), Laser Sintering (LS), Electronic Beam Modeling (EBM) & Others), By End Use Industry (Aerospace & Defense, Automotive, Healthcare, Education, Consumer Electronics & Others), By Region, By Company

Policy & Regulatory Landscape

Changing Market Trends & Emerging Opportunities

Competitive Landscape & Strategic Recommendations

Why You Should Buy This Report?

To gain an in-depth understanding of Brazil 3D printing market

To identify the on-going trends and anticipated growth in the next five years

To help industry consultants, 3D printing manufacturers, vendors, dealers other stakeholders align their market-centric strategies

To obtain research based business decisions and add weight to presentations and marketing material

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Report Methodology

The information contained in this report is based upon both primary and secondary research. Primary research included interaction with 3D printing manufacturers, channel partners and industry experts. Secondary research included an exhaustive search of relevant publications like company annual reports, financial reports and proprietary databases.

Contents

1. PRODUCT OVERVIEW

2. RESEARCH METHODOLOGY

3. ANALYST VIEW

4. GLOBAL 3D PRINTING MARKET OVERVIEW

5. BRAZIL 3D PRINTING MARKET OUTLOOK

5.1. Market Size & Forecast

5.1.1. By Value

5.1.2. By Volume

5.2. Market Share & Forecast

5.2.1. By Component Type (Printer, Material, Software and Maintenance & Service)

5.2.1.1. By Printer Type (Personal 3D Printer Vs. Industrial 3D Printer)

5.2.1.2. By Material Type (Metal, Plastics, Ceramics & Others)

5.2.1.3. By Software Type (Design, Inspection, Printer & Scanning)

5.2.2. By Process (Material Extrusion, Powder Bed Fusion, Direct Energy, Deposition, Material Jetting, Binder Jetting & Others)

5.2.3. By Technology (Stereolithography (SLA), Fuse Deposition Modeling (FDM), Laser Sintering (LS), Electronic Beam Modeling (EBM) & Others)

5.2.4. By End Use Industry (Aerospace & Defense, Automotive, Healthcare, Education, Consumer Electronics & Others)

5.2.5. By Region (West, South, North-East & Mid-West)

5.2.6. By Company

6. BRAZIL 3D PRINTING MARKET ATTRACTIVENESS INDEX

7. BRAZIL PERSONAL 3D PRINTER MARKET OUTLOOK

7.1. Market Size & Forecast

7.1.1. By Value

7.1.2. By Volume

7.2. Market Share & Forecast

7.2.1. By Material (Plastics, Metal, Ceramics & Others)

7.2.2. By Technology (Stereolithography (SLA), Fuse Deposition Modeling (FDM),

- Laser Sintering (LS), Electronic Beam Modeling (EBM) & Others
- 7.2.3. By Software Type (Design, Scanning, Printing & Inspection)
- 7.2.4. By End Use Industry (Aerospace & Defense, Automotive, Healthcare, Education, Consumer Electronics & Others)
- 7.3. Pricing Analysis

8. BRAZIL INDUSTRIAL 3D PRINTER MARKET OUTLOOK

- 8.1. Market Size & Forecast
 - 8.1.1. By Value
 - 8.1.2. By Volume
- 8.2. Market Share & Forecast
 - 8.2.1. By Material (Plastics, Metal, Ceramics & Others)
 - 8.2.2. By Technology (Stereolithography (SLA), Fuse Deposition Modeling (FDM), Laser Sintering (LS), Electronic Beam Modeling (EBM) & Others)
 - 8.2.3. By Software Type (Design, Scanning, Printing & Inspection)
 - 8.2.4. By End Use Industry (Aerospace & Defense, Automotive, Healthcare, Education, Consumer Electronics & Others)
- 8.3. Pricing Analysis

9. MARKET DYNAMICS

- 9.1. Impact Analysis
- 9.2. Drivers
- 9.3. Challenges

10. MARKET TRENDS & DEVELOPMENTS

- 10.1. Increasing Demand for Customized Healthcare Products
- 10.2. Growing Adoption in Housing Sector
- 10.3. 3D Printed Wearable Devices
- 10.4. Increasing Role of 3D Printing in Artificial Intelligence (AI)-based Products
- 10.5. Growth in Demand for 3D Printing from Industrial Manufacturing

11. SUPPLY CHAIN ANALYSIS

12. POLICY & REGULATORY LANDSCAPE

13. BRAZIL ECONOMIC PROFILE

14. COMPETITIVE LANDSCAPE

- 14.1. Competitive Benchmarking
- 14.2. Company Profiles
 - 14.2.1. Stratasys Ltd.
 - 14.2.2. 3D Systems Latin America
 - 14.2.3. EnvisionTEC, Inc.
 - 14.2.4. AMS Advance Manufacturing Systems (EOS)
 - 14.2.5. The ExOne Company
 - 14.2.6. ARBURG Ltda.
 - 14.2.7. Ultimaker B.V.
 - 14.2.8. Cliever Technology
 - 14.2.9. INFOCUS Laser Systems (SLM Solutions)
 - 14.2.10. Voxeljet AG

15. STRATEGIC RECOMMENDATIONS

LIST OF TFIGURES

- Figure 1: Brazil 3D Printing Market Size, By Value, 2011-2021F (USD Million)
- Figure 2: Brazil 3D Printing Market Size, By Volume, 2011-2021F (Thousand Unit)
- Figure 3: Brazil 3D Printing Market Share, By Component Type, By Value, 2011-2021F
- Figure 4: Brazil 3D Printing Market Share, By Printer Type, By Value, 2011-2021F
- Figure 5: Brazil 3D Printing Market Share, By Material, By Value, 2011-2021F
- Figure 6: Brazil 3D Printing Market Share, By Software Type, By Value, 2011-2021F
- Figure 7: Brazil 3D Printing Market Share, By Process, By Value, 2011-2021F
- Figure 8: Brazil 3D Printing Market Share, By Technology, By Value, 2011-2021F
- Figure 9: Brazil 3D Printing Market Share, By End Use Industry, By Value, 2011-2021F
- Figure 10: Brazil Vehicle Sales, 2010-2015 (Million Unit)
- Figure 11: Brazil Vehicle Market Share, By Vehicle Type, By Volume, 2015
- Figure 12: Brazil Consumer Electronics Market Size, By Value, 2015 – 2021F (USD Million)
- Figure 13: Brazil Smartphone Users, 2014-2021F (Million)
- Figure 14: Brazil Aerospace Industry Size, By Value, 2010-2015 (USD Billion)
- Figure 15: Brazil Military Spending as a Percentage of GDP, 2010-2015 (%)
- Figure 16: Brazil 3D Printing Market Share, By Region, By Value, 2015 & 2021F
- Figure 17: Brazil 3D Printing Market Share, By Region, By Value, 2011-2021F
- Figure 18: Brazil 3D Printing Market Share, By Company, By Value, 2011-2021F

Figure 19: Brazil 3D Printing Market Attractiveness Index, By Component Type, By Value, 2016E-2021F

Figure 20: Brazil 3D Printing Market Attractiveness Index, By Printer Type, By Value, 2016E-2021F

Figure 21: Brazil 3D Printing Market Attractiveness Index, By Material, By Value, 2016E-2021F

Figure 22: Brazil 3D Printing Market Attractiveness Index, By Software, By Value, 2016E-2021F

Figure 23: Brazil 3D Printing Market Attractiveness Index, By Process, By Value, 2016E-2021F

Figure 24: Brazil 3D Printing Market Attractiveness Index, By Technology, By Value, 2016E-2021F

Figure 25: Brazil 3D Printing Market Attractiveness Index, By End User, By Value, 2016E-2021F

Figure 26: Brazil 3D Printing Market Attractiveness Index, By Region, By Value, 2016E-2021F

Figure 27: Brazil Personal 3D Printer Market Size, By Value (USD Million), By Volume (Thousand Unit), 2011-2021F

Figure 28: Brazil Personal 3D Printer Market Share, By Material, By Value, 2011-2021F

Figure 29: Brazil Personal 3D Printer Market Share, By Technology, By Value, 2011-2021F

Figure 30: Brazil Personal 3D Printer Market Share, By Software Type, By Value, 2011-2021F

Figure 31: Brazil Personal 3D Printer Market Share, By End Use Industry, By Value, 2011-2021F

Figure 32: Brazil Personal 3D Printer Pricing Analysis, By Value, 2011-2021F (USD)

Figure 33: Brazil Industrial 3D Printer Market Size, By Value (USD Million), By Volume (Thousand Unit), 2011-2021F

Figure 34: Brazil Industrial 3D Printer Market Share, By Material, By Value, 2011-2021F

Figure 35: Brazil Industrial 3D Printer Market Share, By Technology, By Value, 2011-2021F

Figure 36: Brazil Industrial 3D Printer Software Market Share, By Software Type, By Value, 2011-2021F

Figure 37: Brazil Industrial 3D Printer Market Share, By End Use Industry, By Value, 2011-2021F

Figure 38: Brazil Industrial 3D Printer Pricing Analysis, By Value, 2011-2021F (USD)

List Of Tables

LIST OF TABLES

Table 1: Brazil 3D Printing Market Size, By Printer Type, By Value, 2011-2015 (USD Million)

Table 2: Brazil 3D Printing Market Size, By Printer Type, By Value, 2016E-2021F (USD Million)

Table 3: Brazil 3D Printing Market Size, By Material, By Value, 2011-2015 (USD Million)

Table 4: Brazil 3D Printing Market Size, By Material, By Value, 2016E- 2021F (USD Million)

Table 5: Brazil 3D Printing Market Size, By Software Type, By Value, 2011-2015 (USD Million)

Table 6: Brazil 3D Printing Market Size, By Software Type, By Value, 2016E- 2021F (USD Million)

Table 7: Brazil 3D Printing Market Size, By Process, By Value, 2011-2015 (USD Million)

Table 8: Brazil 3D Printing Market Size, By Process, By Value, 2016-2021F (USD Million)

Table 9: Brazil 3D Printing Market Size, By Technology, By Value, 2011-2015 (USD Million)

Table 10: Brazil 3D Printing Market Size, By Technology, By Value, 2016-2021F (USD Million)

Table 11: Brazil 3D Printing Market Size, By End Use Industry, By Value, 2011-2015 (USD Million)

Table 12: Brazil 3D Printing Market Size, By End Use Industry, By Value, 2016E- 2021F (USD Million)

Table 13: Brazil Personal 3D Printer Market Size, By Material, By Value, 2011-2015 (USD Million)

Table 14: Brazil Personal 3D Printer Market Size, By Material, By Value, 2016E- 2021F (USD Million)

Table 15: Brazil Personal 3D Printer Market Size, By Technology, By Value, 2011-2015 (USD Million)

Table 16: Brazil Personal 3D Printer Market Size, By Technology, By Value, 2016-2021F (USD Million)

Table 17: Brazil Personal 3D Printer Software Market Size, By Software Type, By Value, 2011-2015 (USD Million)

Table 18: Brazil Personal 3D Printer Software Market Size, By Software Type, By Value, 2016E - 2021F (USD Million)

Table 19: Brazil Personal 3D Printer Market Size, By End Use Industry, By Value,

2011-2015 (USD Million)

Table 20: Brazil Personal 3D Printer Market Size, By End Use Industry, By Value, 2016E-2021F (USD Million)

Table 21: Brazil Industrial 3D Printer Market Size, By Material, By Value, 2011-2015 (USD Million)

Table 22: Brazil Industrial 3D Printer Market Size, By Material, By Value, 2016E- 2021F (USD Million)

Table 23: Brazil Industrial 3D Printer Market Size, By Technology, By Value, 2011-2015 (USD Million)

Table 24: Brazil Industrial 3D Printer Market Size, By Technology, By Value, 2016-2021F (USD Million)

Table 25: Brazil Industrial 3D Printing Software Market Size, By Software Type, By Value, 2011-2015 (USD Million)

Table 26: Brazil Industrial 3D Printing Software Market Size, By Software Type, By Value, 2016E- 2021F (USD Million)

Table 27: Brazil Industrial 3D Printer Market Size, By End Use Industry, By Value, 2011-2015 (USD Million)

Table 28: Brazil Industrial 3D Printer Market Size, By End Use Industry, By Value, 2016E-2021F (USD Million)

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