+44 20 8123 2220
info@marketpublishers.com

Global Automotive 3D Printing Market: Trends, Opportunities and Forecasts (2015-2020) - (Markets By Technology - SLM, SLS, SLA, FDM, By Region, By Country, Key Players, Margins and Revenue Contribution)

https://marketpublishers.com/r/G8981F6047AEN.html
Date: January 2016
Pages: 200
Price: US$ 2,600.00 (Single User License)
ID: G8981F6047AEN

Abstracts

Executive Summary

The market is driven by the growing need of innovative designs and rapid prototyping in the automobile industry.

Global automotive 3D printing market is very dynamic and lot of new players are entering in this market. Those players who entered in this market in 1990s are the dominant players and they have the major share in this market. Global automotive 3D printing market is growing at a blistering CAGR of 25.74% during the year 2010-2014 due to increasing allocation of the companies on latest technology, environmental friendly production, faster production and need of innovative designs. During 2015-20, Global Automotive 3D Printing Market is anticipated to grow at an increased rate on account of improvement in 3D printer performance, printing components, 3D printed cars and ease of usage due to advancement in the software and technology.

According to Azoth Analytics research report, “Global Automotive 3D Printing Market: Trends, Opportunities and Forecasts (2015-2020) - (Markets By Technology - SLM, SLS, SLA, FDM, By Region, By Country, Key Players, Margins and Revenue Contribution)”, Global Automotive 3D Printing Market is projected to exhibit a CAGR of over ~27.72% during 2015 - 2020.

In 2015, The Global 3D Printing Market for automotive industry has shown a growth of

+44 20 8123 2220
info@marketpublishers.com

30.67% with a CAGR of 22.87% through 2010-15. Few of the leading companies operating in Global Automotive 3D Printing Market are Stratasys Ltd., 3D Systems Corp., Renishaw PLC, Materialise NV and Arcam AB.

Scope of the Report

“Global Automotive 3D Printing Market: Trends, Opportunities and Forecasts (2015-2020) - (Markets By Technology - SLM, SLS, SLA, FDM, By Region, By Country, Key Players, Margins and Revenue Contribution)” analyses the following aspects of Global Automotive 3D Printing Market:

Global Automotive 3D Printing Market – Sizing, Growth and Forecast

Market, Drivers & Challenges and Trends.

Global Automotive 3D Printing Market, Size & Forecast (By Technology – SLM, SLS, SLA, FDM).

Global Automotive 3D Printing Market, Size & Forecast (By Region- Americas, Europe, APAC, ROW).

Global Automotive 3D Printing Market, Size & Forecast (By country – USA, Canada, Mexico, Germany, France, Spain, Japan, China, India).

Why You Should Buy This Report?

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

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

To help industry consultants, 3D printer manufacturers, suppliers and distributors align their market-centric strategies

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

To gain competitive knowledge of leading players

+44 20 8123 2220
info@marketpublishers.com

To avail limited customization in the report without any extra charges and get research data or trends added in the report as per the buyer’s specific needs

+44 20 8123 2220
info@marketpublishers.com

Contents

1. RESEARCH METHODOLOGY

2. 3D PRINTERS: PRODUCT OVERVIEW

3. EXECUTIVE SUMMARY

4. GLOBAL 3D PRINTING MARKET: AN ANALYSIS

4.1. Global 3D Printing Market: Size, Growth & Forecast
  4.1.1. Global 3D Printing Market: By Value (Historic 2010-14)
  4.1.2. Global 3D Printing Market: By Value (Forecast 2015E-2020F)

5. GLOBAL AUTOMOTIVE 3D PRINTING MARKET: AN ANALYSIS

5.1. Global Automotive 3D Printing Market: Size, Growth & Forecast
  5.1.1. Global Automotive 3 D Printing Market: By Value (Historic 2010-2014)
  5.1.2. Global Automotive 3 D Printing Market: By Value (Forecast 2015E-2020F)
  5.1.3. Global Automotive 3 D Printing Market: By Technology Share (2014)
  5.1.4. Global Automotive 3 D Printing Market: By Technology Share (2020F)
  5.1.5 Global Automotive 3 D Printing Market: Technology Analysis
    5.1.5.1 Stereolithography (SLA) Technology: Size, Growth & Forecast
      Global SLA Automotive 3D Printing Market: By Value (Historic 2010-2014)
      Global SLA Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
    5.1.5.2 Fused Deposition Modelling (FDM) Technology: Size, Growth & Forecast
      Global FDM Automotive 3D Printing Market: By Value (Historic 2010-2014)
      Global FDM Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
    5.1.5.3 Selective Laser Sintering (SLS) Technology: Size, Growth & Forecast
      Global SLS Automotive 3D Printing Market: By Value (Historic 2010-2014)
      Global SLS Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
    5.1.5.4 Selective Laser Melting (SLM) Technology: Size, Growth & Forecast
      Global SLM Automotive 3D Printing Market: By Value (Historic 2010-2014)
      Global SLM Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
  5.1.6. Global Automotive 3D Printing Market: By Region (2014)
  5.1.7. Global Automotive 3 D Printing Market: By Region (2020)
  5.1.8. Global Automotive 3 D Printing Market: By Company (2014)
  5.1.9. Global Automotive 3 D Printing Market: By Company (2020F)

+44 20 8123 2220
info@marketpublishers.com

6. AMERICAS AUTOMOTIVE 3D PRINTING MARKET: AN ANALYSIS

6.1. Americas Automotive 3D Printing Market: Size, Growth & Forecast
USA Automotive 3D Printing Market: By Value (Historic 2010-2014)
USA Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
Mexico Automotive 3D Printing Market: By Value (Historic 2010-2014)
Mexico Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
Canada Automotive 3D Printing Market: By Value (Historic 2010-2014)
Canada Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
6.1.4. Americas Automotive 3D Printing Market: By Technology Share (Historic 2014)
6.1.5. Americas Automotive 3D Printing Market: By Technology Share (Forecast 2020F)
6.1.6 Americas Automotive 3D Printing Market: Technology Analysis

7. EUROPE AUTOMOTIVE 3D PRINTING MARKET: AN ANALYSIS

7.1. Europe Automotive 3D Printing Market: Size, Growth & Forecast
Germany Automotive 3D Printing Market: By Value (Historic 2010-2014)
Germany Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
France Automotive 3D Printing Market: By Value (Historic 2010-2014)
France Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
Spain Automotive 3D Printing Market: By Value (Historic 2010-2014)
Spain Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
7.1.4 Europe Automotive 3D Printing Market: Technology Analysis

8. ASIA-PACIFIC (APAC) AUTOMOTIVE 3D PRINTING MARKET: AN ANALYSIS

8.1. APAC Automotive 3D Printing Market: Size, Growth & Forecast
8.1.1. APAC Automotive 3D Printing Market: By Value (Historic 2010-2014)
8.1.2. APAC Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
8.1.3. APAC Automotive 3D Printing Market: By Country (Historic and Forecast)
Japan Automotive 3D Printing Market: By Value (Historic 2010-2014)
Japan Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
China Automotive 3D Printing Market: By Value (Historic 2010-2014)
China Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
India Automotive 3D Printing Market: By Value (Historic 2010-2014)
India Automotive 3D Printing Market: By Value (Forecast 2015E-2020F)
8.1.4 APAC Automotive 3D Printing Market: Technology Analysis

+44 20 8123 2220
info@marketpublishers.com

9. REST OF THE WORLD (ROW) AUTOMOTIVE 3D PRINTING MARKET: TECHNOLOGY ANALYSIS

10. GLOBAL 3D PRINTING MARKET DYNAMICS

10.1. Growth Drivers
10.2. Market Challenges

11. GLOBAL 3D PRINTING MARKET: TRENDS & DEVELOPMENTS

12. GLOBAL 3D PRINTING MARKET: COMPETITIVE LANDSCAPE

12.1 Global 3D Printing Market - Top 5 Companies: Sales & Profitability
  12.1.1 Stratasys
  12.1.2 3D Systems
  12.1.3 Renishaw PLC
  12.1.4 Materialise NV
  12.1.5 Arcam AB
12.2 Global 3D Printing Market- Bottom 5 Companies: Sales & Profitability
  12.2.1 SLM Solutions
  12.2.2 ExOne Company
  12.2.3 Alphaform AG
  12.2.4 VoxelJet AG
  12.2.5 Organovo Holdings

13. STRATEGIC RECOMMENDATIONS

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1: Global 3D Printing Market, Historic -Value (2010-2014)
Figure 2: Global 3D Printing Market, Future Projection – Value (2015-2020)
Figure 3: Global Automotive 3D Printing Market, Historic -Value (2010-2014)
Figure 4: Global Automobiles production – Volume (2010-2014)
Figure 5: Global vehicle production, Future Projection – Volume (2015-2020)
Figure 6: Global Automotive 3D Printing Technologies Market Share (2014)
Figure 7: Global Automotive 3D Printing Technologies Market Share (2020)
Figure 8: Global SLA Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 9: Global SLA Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 10: Global FDM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 11: Global FDM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 12: Global SLS Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 13: Global SLS Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 14: Global SLM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 15: Global SLM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 16: Global Automotive 3D Printing Regions Market Share (2014)
Figure 17: Global Automotive 3D Printing Regions Market Share (2020)
Figure 18: Global Automotive 3D Printing Top 5 Companies Market Share (2014)
Figure 19: Global Automotive 3D Printing Bottom 5 Market Share (2020)
Figure 20: Americas Automotive 3D Printing Market Share (2014)
Figure 21: Americas Automotive 3D Printing Market Share (2020)
Figure 22: Americas Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 23: Americas Automobile Production- Volume (2010-2014)
Figure 24: USA Automotive Parts Import -Value (2010-2014)
Figure 25: Americas Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 26: USA Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 27: USA Automobile Production – Volume (2010-2014)
Figure 28: USA Electric Vehicles sales – Volume (2010-2014)
Figure 29: USA Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 30: Mexico Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 31: Mexico Automobile Production – Volume (2010-2014)
Figure 32: Mexico automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 33: Canada Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 34: Canada Automobile Production – Volume (2010-2014)
Figure 35: Canada Automotive 3D printing sales, Forecast-Value (2015-2020)

+44 20 8123 2220
info@marketpublishers.com

Figure 36: Others Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 37: Others Automobile Production – Volume (2010-2014)
Figure 38: Others Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 39: Americas Automotive 3D Printing by Technology Market Share (2014)
Figure 40: Americas Automotive 3D Printing by technology Market Share (2020)
Figure 41: Americas SLA Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 42: Americas SLA Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 43: Americas FDM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 44: Americas FDM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 45: Americas SLS Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 46: Americas SLS Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 47: Americas SLM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 48: Americas SLM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 49: Automotive 3D Printing Europe Region Market Share (2014)
Figure 50: Automotive 3D Printing Europe Region Market Share (2020)
Figure 51: Europe Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 52: Europe Automobile Production – Volume (2010-2014)
Figure 53: Europe Auto component Sales – Value (2010-2014)
Figure 54: Europe Electric Vehicles sales – Volume (2010-2014)
Figure 55: Europe Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 56: Germany Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 57: Germany Automobile Production – Volume (2010-2014)
Figure 58: Germany Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 59: France Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 60: France Automobile Production – Volume (2010-2014)
Figure 61: France Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 62: Spain Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 63: Spain Automobile Production – Volume (2010-2014)
Figure 64: Spain Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 65: Others Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 66: Others Automobile Production – Volume (2010-2014)
Figure 67: Others Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 68: Europe Automotive 3D Printing Regions Market Share (2014)
Figure 69: Europe Automotive 3D Printing Regions Market Share (2020)
Figure 70: Europe SLA Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 71: Europe SLA Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 72: Europe FDM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 73: Europe FDM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 74: Europe SLS Automotive 3D printing sales, Historic -Value (2010-2014)

+44 20 8123 2220
info@marketpublishers.com

Figure 75: Europe SLS Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 76: Europe SLM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 77: Europe SLM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 78: Automotive 3D Printing APAC Region Market Share (2014)
Figure 79: Automotive 3D Printing APAC Region Market Share (2020)
Figure 80: APAC Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 81: APAC Automobile Production – Volume (2010-2014)
Figure 82: APAC Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 83: Japan Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 84: Japan Automobile Production – Volume (2010-2014)
Figure 85: Japan Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 86: China Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 87: China Automobile Production – Volume (2010-2014)
Figure 88: China Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 89: India Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 90: India Automobile Production – Volume (2010-2014)
Figure 91: India Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 92: Others Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 93: Others Automobile Production – Volume (2010-2014)
Figure 94: Others Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 95:APAC Automotive 3D Printing Market Share (2014)
Figure 96: APAC Automotive 3D Printing Market Share (2020)
Figure 97: APAC SLA Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 98: APAC SLA Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 99: APAC FDM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 100: APAC FDM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 101: APAC SLS Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 102: APAC SLS Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 103: APAC SLM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 104: APAC SLM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 105: Rest of the World Automotive 3D Printing Market Share (2014)
Figure 106: Rest of the World Automotive 3D Printing Market Share (2020)
Figure 107: ROW SLA Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 108: ROW SLA Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 109: ROW FDM Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 110: ROW FDM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 111: ROW SLS Automotive 3D printing sales, Historic -Value (2010-2014)
Figure 112: ROW SLS Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 113: ROW SLM Automotive 3D printing sales, Historic -Value (2010-2014)

+44 20 8123 2220
info@marketpublishers.com

Figure 114: ROW SLM Automotive 3D printing sales, Forecast-Value (2015-2020)
Figure 115: BLADE Supercar Developed by 3-D Printing
Figure 116: LM3D Car Developed by 3-D Printing
Figure 117: Top 5 Companies Sales in USD Million
Figure 118: Top 5 Companies Gross Profit in USD Million
Figure 119: Top 5 Companies EBIT in USD Million
Figure 120: Top 5 Companies PBT in USD Million
Figure 121: Top 5 Companies PAT in USD Million
Figure 122: Top 5 Companies Profit Margin
Figure 123: Top 5 Companies Financial Leverage
Figure 124: Top 5 Companies Current Ratio
Figure 125: Stratasys Ltd. Percentage Revenue, By Business Segment (2014 E)
Figure 126: Stratasys Ltd. Percentage Revenue, By Geography (2014 E)
Figure 127: 3D Systems Corp. Percentage Revenue, By Business Segment (2014 E)
Figure 128: 3D Systems Corp. Percentage Revenue, By Geography (2014 E)
Figure 129: Renishaw PLC Percentage Revenue, By Business Segment (2014 E)
Figure 130: Renishaw PLC Percentage Revenue, By Geography (2014 E)
Figure 131: Materialise NV Percentage Revenue, By Business Segment (2014 E)
Figure 132: Materialise NV Percentage Revenue, By Geography (2014 E)
Figure 133: Bottom 5 Companies Sales in USD Million
Figure 134: Bottom 5 Companies Gross Profit in USD Million
Figure 135: Bottom 5 Companies EBIT in USD Million
Figure 136: Bottom 5 Companies PBT in USD Million
Figure 137: Bottom 5 Companies PAT in USD Million
Figure 138: Bottom 5 Companies Profit Margin
Figure 139: Bottom 5 Companies Financial Leverage
Figure 140: Bottom 5 Companies Current Ratio
Figure 141: SLM Solutions Group Percentage Revenue, By Business Segment (2014 E)
Figure 142: SLM Solutions Percentage Revenue, By Geography (2014 E)
Figure 143: ExOne Company Percentage Revenue, By Business Segment (2014 E)
Figure 144: ExOne Company Percentage Revenue, By Geography (2014 E)
Figure 145: Alphaform AG Percentage Revenue, By Business Segment (2014 E)
Figure 146: Alphaform AG Percentage Revenue, By Geography (2014 E)
Figure 147: VoxelJet AG Percentage Revenue, By Business Segment (2014 E)
Figure 148: VoxelJet AG Percentage Revenue, By Geography (2014 E)

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Global Automotive 3D Printing Market: Trends, Opportunities and Forecasts (2015-2020) - (Markets By Technology - SLM, SLS, SLA, FDM, By Region, By Country, Key Players, Margins and Revenue Contribution)

Product link: https://marketpublishers.com/r/G8981F6047AEN.html

Price: US$ 2,600.00 (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/G8981F6047AEN.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

Custumer 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

+44 20 8123 2220
info@marketpublishers.com

and fax the completed form to +44 20 7900 3970