
Description: The report titled “Global Metal Additive Manufacturing Market: Size, Trends & Forecasts (2016-2020)”, provides an in-depth analysis of the global metal additive manufacturing market by value, by volume, etc. The report also gives an insight of the global additive manufacturing market.

The key opportunities in the market are also assessed in the report and it also outlines the factors that are and will be driving the growth of the industry. Growth of the global metal additive manufacturing market has also been forecasted for the period 2016-2020, taking into consideration the previous growth patterns, the growth drivers and the current and future trends.

The competition in the global metal additive manufacturing market is dominated by the four big players: Arcam Group; 3D Systems Corporation; EOS and Concept Laser Gmbh, who are also profiled with their financial information and respective business strategies.

Company Coverage
- Arcam
- 3D Systems
- EOS
- Concept Laser

Executive Summary

The global metal additive manufacturing market increased at a significant CAGR during the years 2014-2015 and projections are made that the market would rise in the next four years i.e. 2016-2020 tremendously. The global metal additive market is expected to increase due to increase in the global luxury market; an increase in the global dental market; an increase in the market for hip and knee implants and also because of increase in automotive industry sales.

The metal additive manufacturing market faces some challenges also such as, greater manufacturing cost than conventional methods; material selection and standard development.

Contents:
1. Executive Summary
2. Introduction
   2.1 Additive Manufacturing: An Overview
      2.1.1 Application of Additive Manufacturing
      2.1.2 History of Additive Manufacturing
      2.1.3 Types of Additive Manufacturing
   2.2 Metal Additive Manufacturing: An Overview
      2.2.1 Technologies For Metal Additive Manufacturing
      2.2.2 Comparison Of Additive Manufacturing Technologies
      2.2.3 Advantages Of Metal Additive Manufacturing
      2.2.4 Disadvantages Of Metal Additive Manufacturing
      2.2.5 Application of Metal Additive Manufacturing
   2.3 Metal AM Powders Market: An Overview
      2.3.1 Application of Metal Powders in Additive Manufacturing
3. Market Analysis
   3.1 Global Additive Manufacturing Market: An Analysis
      3.1.1 Global Additive Manufacturing Market by Value
      3.1.2 Global Additive Manufacturing Market by Segments
   3.2 Global Metal Additive Manufacturing Market: An Analysis
      3.2.1 Global Metal Additive Manufacturing Market by Value
3.2.2 Global Metal Additive Manufacturing Market by Volume
3.3 Global Metal AM Powder Market: An Analysis
3.3.1 Global Metal AM Powder Market by Value
3.3.2 Global Metal AM Powder Market by Application

4. Market Dynamics
4.1 Growth Drivers
4.1.1 Increase in Global Luxury Market
4.1.2 Increase in Global Dental Market
4.1.3 Increase in Global Market for Hip and Knee Implants
4.1.4 Increase in Global Automotive Industry Sale
4.2 Challenges
4.2.1 Standards Development
4.2.2 Greater Manufacturing Cost than Conventional Method
4.2.3 Material Selection
4.3 Market Trends
4.3.1 Mass Customization
4.3.2 New and Improved Processes and Products
4.3.3 Government Initiatives and Public Private Partnerships

5. Competitive Landscape
5.1 Global Metal Additive Manufacturing Market Share by Key Players
5.2 Financial Comparison of Key Players in Metal Additive Manufacturing Market

6. Company Profiles
6.1 Arcam Group
6.1.1 Business Overview
6.1.2 Financial Overview
6.1.3 Business Strategy
6.2 3D Systems Corporation
6.2.1 Business Overview
6.2.2 Financial Overview
6.2.3 Business Strategy
6.3 EOS
6.3.1 Business Overview
6.3.2 Business Strategy
6.4 Concept Laser Gmbh
6.4.1 Business Overview
6.4.2 Business Strategy

List of Figures
Figure 1: Application of Additive Manufacturing
Figure 2: Types of Additive Manufacturing
Figure 3: Application of Metal Powder in Additive Manufacturing
Figure 4: Global Additive Manufacturing Market by Value; 2013-2015 (US$ Billion)
Figure 5: Global Additive Manufacturing Market by Value; 2016-2020 (US$ Billion)
Figure 6: Global Additive Manufacturing Market by Segments; 2015
Figure 7: Global Metal Additive Manufacturing Market by Value; 2013-2015 (US$ Million)
Figure 8: Global Metal Additive Manufacturing Market by Value; 2016-2020 (US$ Million)
Figure 9: Global Metal Additive Manufacturing Market by Volume; 2010-2015(Units)
Figure 10: Global Metal Additive Manufacturing Market by Volume; 2016-2020 (Units)
Figure 11: Global Metal AM Powder Market by Value;2014-2020 (US$ Million)
Figure 12: Global Metal AM Powder Market by Application,2015, 2020,
Figure 13: Increase in Global Luxury Market; 2012-2017E; (US$ Billion)
Figure 14: Increase in Global Dental Market; 2009-2015;(US$ Billion)
Figure 15: Increase in Global Market for Hip and Knee Implants; 2010-2018E; (US$ Billion)
Figure 16: Increase in Global Automotive Industry Sale; 2013-2017E; (Million Units)
Figure 17: Global Metal Additive Manufacturing Market by Key Players; 2015
Figure 18: Arcam Revenue; 2011-2015 (US$ Million)
Figure 19: Arcam Revenue by Segments; 2015
Figure 20: 3D Systems Corporation Segments Overview
Figure 21: 3D Systems Revenue; 2011-2015; (US$ Million)
Figure 22: 3D Systems Revenue by Segments; 2015
Figure 23: EOS Industries and Markets Overview

List of Tables

Table 1: Comparison Of Power Bed And Directed Energy Deposition Technology Of Metal Additive Manufacturing
Table 2: Comparison Of Selective Laser Melting And Electron Beam Melting Process Of Metal Additive Manufacturing
Table 3: Application of Metal Additive Manufacturing
Table 4: Financial Comparison of Key Players in Metal Additive Manufacturing Market

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3791575/
Order by Fax - using the form below
Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

| Web Address:  | http://www.researchandmarkets.com/reports/3791575/ |
| Office Code:  | SCBRZUUI |

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF)</td>
<td>USD 800</td>
</tr>
<tr>
<td>Single User:</td>
<td></td>
</tr>
<tr>
<td>Hard Copy:</td>
<td>USD 900 + USD 58 Shipping/Handling</td>
</tr>
<tr>
<td>Electronic (PDF)</td>
<td>USD 1400</td>
</tr>
<tr>
<td>Enterprisewide:</td>
<td></td>
</tr>
</tbody>
</table>

* Shipping/Handling is only charged once per order.

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr</th>
<th>Mrs</th>
<th>Dr</th>
<th>Miss</th>
<th>Ms</th>
<th>Prof</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Last Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address: *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World