

# Global and Regional 3D Printing of Metals Market Research Report 2017

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# **Abstracts**

#### **SUMMARY**

3D Printing of Metals, also called metal additive manufacturing, can produce metallic products through three - dimensional and printing technology. Now it is widely used in automotive industry, aerospace industry and medical industry.3D printing of metals works by laying down metal powder. A high powered laser then melts that powder in certain precise locations based on a CAD file. Once one layer is melted, the printer will place another layer of metal powder on top, and the process repeats until an entire object is fabricated.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type



Selective Laser Melting (SLM)

|                | - ,                           |  |
|----------------|-------------------------------|--|
|                | Electronic Beam Melting (EBM) |  |
|                | Others                        |  |
|                |                               |  |
| By Application |                               |  |
|                | Automotive Industry           |  |
|                | Aerospace Industry            |  |
|                | Healthcare & Dental Industry  |  |
|                | Academic Institutions         |  |
|                | Others                        |  |
|                |                               |  |
| By Company     |                               |  |
|                | EOS GmbH                      |  |
|                | Concept Laser GmbH            |  |
|                | SLM                           |  |
|                | 3D Systems                    |  |
|                | Arcam AB                      |  |
|                | ReaLizer                      |  |
|                | Renishaw                      |  |
|                | Exone                         |  |
|                | Wuhan Binhu                   |  |
|                |                               |  |



**Bright Laser Technologies** Huake 3D Syndaya The main contents of the report including: Section 1: Product definition, type and application, global and regional market overview; Section 2: Global and regional Market competition by company; Section 3: Global and regional sales revenue, volume and price by type; Section 4: Global and regional sales revenue, volume and price by application; Section 5: Regional export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces;

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