

Global Metal Material Based 3D Printing Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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Abstracts

Metal 3D printing processes be used to manufacture complex, bespoke parts with geometries that traditional manufacturing methods are unable to produce.

Metal 3D printed parts can be topologically optimized to maximize their performance while minimizing their weight and the total number of components in an assembly.

Metal 3D printed parts have excellent physical properties and the available material range includes difficult to process otherwise materials, such as metal superalloys.

The material and manufacturing costs connected with metal 3D printing is high, so these technologies are not suitable for parts that can be easily manufactured with traditional methods.

According to APO Research, The global Metal Material Based 3D Printing market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Metal Material Based 3D Printing main players are Sandvik, Carpenter Technology, Arcam AB, Hoganas, etc. Global top four manufacturers hold a share over 40%. Europe is the largest market, with a share nearly 70%.

This report presents an overview of global market for Metal Material Based 3D Printing, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.



This report researches the key producers of Metal Material Based 3D Printing, also provides the sales of main regions and countries. Of the upcoming market potential for Metal Material Based 3D Printing, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Metal Material Based 3D Printing sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Metal Material Based 3D Printing market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Metal Material Based 3D Printing sales, projected growth trends, production technology, application and end-user industry.

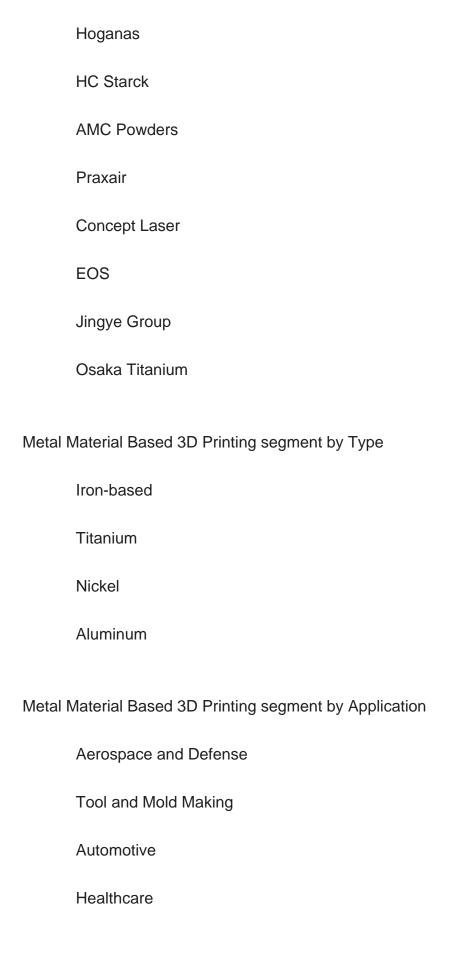
Descriptive company profiles of the major global players, including Sandvik, GKN Hoeganaes, LPW Technology, Carpenter Technology, Erasteel, Arcam AB, Hoganas, HC Starck and AMC Powders, etc.

Metal Material Based 3D Printing segment by Company

Sandvik	
GKN Hoeganaes	
LPW Technology	
Carpenter Technology	
Erasteel	

Arcam AB







Academic Institutions

Metal Material Based 3D Printing segment by Region

North America
U.S.
Canada
Europe
Germany
France
U.K.
Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia



Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia
UAE

Study Objectives

- 1. To analyze and research the global Metal Material Based 3D Printing status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Metal Material Based 3D Printing market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Metal Material Based 3D Printing significant trends, drivers, influence factors in global and regions.
- 6. To analyze Metal Material Based 3D Printing competitive developments such as



expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Metal Material Based 3D Printing market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Metal Material Based 3D Printing and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Metal Material Based 3D Printing.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Metal Material Based 3D Printing market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global



Metal Material Based 3D Printing industry.

Chapter 3: Detailed analysis of Metal Material Based 3D Printing manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Metal Material Based 3D Printing in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Metal Material Based 3D Printing in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.



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