

Global 3D Printing Metal Materials Market Growth 2023-2029

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Abstracts

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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 4D printing is high, so these technologies are not suitable for parts that can be easily manufactured with traditional methods.

LPI (LP Information)' newest research report, the “3D Printing Metal Materials Industry Forecast” looks at past sales and reviews total world 3D Printing Metal Materials sales in 2022, providing a comprehensive analysis by region and market sector of projected 3D Printing Metal Materials sales for 2023 through 2029. With 3D Printing Metal Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 3D Printing Metal Materials industry.

This Insight Report provides a comprehensive analysis of the global 3D Printing Metal Materials landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity.

This report also analyzes the strategies of leading global companies with a focus on 3D Printing Metal Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3D Printing Metal Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3D Printing Metal Materials and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 3D Printing Metal Materials.

The global 3D Printing Metal Materials market size is projected to grow from US\$ 663.9 million in 2022 to US\$ 1414.6 million in 2029; it is expected to grow at a CAGR of 1414.6 from 2023 to 2029.

Global Metal Material Based 3D Printing main players are Sandvik, Carpenter Technology, Arcam AB, Hognas, etc. Global top four manufacturers hold a share over 40%. Europe is the largest market, with a share nearly 71%.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Printing Metal Materials market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Iron-based

Titanium

Nickel

Aluminum

Others

Segmentation by application

Aerospace and Defense

Tool and Mold Making

Automotive

Medical & Dental

Academic Institutions

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Sandvik

Carpenter Technology

GE

Avimetal Powder Metallurgy Technology

Hoganas

FALCONTECH

Erasteel

Sailong Metal Materials

H.C. Starck GmbH

Material Technology Innovations

Vday Additive Manufacturing

Yuguang Phelly

GKN Hoeganaes

Zhejiang Asia General

Baohang Advanced Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global 3D Printing Metal Materials market?

What factors are driving 3D Printing Metal Materials market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 3D Printing Metal Materials market opportunities vary by end market size?

How does 3D Printing Metal Materials break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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