

3D Print Metal Material Market to hit USD 29.70 Billion by 2030, grow at a CAGR of +24.2% | Exactitude Consultancy

3D Print Metal Material Market Analysis Report by Product Type, by Application and by End Users: Global Opportunity Analysis and Industry Forecast 2030

LUTON, BEDFORDSHIRE, UNITED KINGDOM, January 4, 2024 /EINPresswire.com/ -- "Exactitude Consultancy That Adds Flavour To Your Success"

The <u>3D Print Metal Material</u> Market Size, Scope, and Forecast 2024-2030 report has been added to the Market

EXACTITUDE CONSULTANCY 3D Print Metal Material Market by Material, App and Forecast from 2023 to 2030 The initial costs associated with 3D printing Market Size Market is expected to grow at equipment and the materials, especially metal CAGR of USD 29.70 Billion powders, can be high, limiting adoption, particularly among smaller enterprises. Increasing requirements for lightweight yet high-Expanding applications in industries beyond aerospace and automotive, such as medical, dental, and consumer goods, present performance materials in industries like aerospace and automotive are fueling the demand for 3D print opportunities for the 3D print metal material metal materials, particularly alloys of titanium, market to diversify and capture new markets. aluminum, and stainless steel. 35% North America Arcam CONCEPTLASER SLM 3D Print Metal Material Market

research collection of Exactitude Consultancy reports. Industry experts and researchers have offered an authoritative and concise analysis of the 3D Print Metal Material Market with respect to various aspects such as growth factors, challenges, restraints, developments, and opportunities for growth. This report provides a pin-point analysis of changing dynamics and



Surging demand for 3D print metal materials fueled by advancements in additive manufacturing, aerospace, and medical applications drives rapid market growth."

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emerging trends in the 3D Print Metal Material Market. Additionally, it provides a futuristic perspective on various factors that are likely to fuel the growth of the Worldwide 3D Print Metal Material Market in the coming years.

The 3D Print Metal Material market is projected to grow from USD 6.51 Billion in 2023 to USD 29.70 Billion by 2030; it is expected to grow at a CAGR of 24.2% from 2024 to 2030.

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Some of the key players profiled in the study are: SLM Solutions Group, Arcam AB, Renishaw, EOS GmbH Electro Optical Systems, Concept Laser GmbH, 3D Systems Corporation, Stratasys Ltd., HP Inc., Desktop Metal, Inc., Velo3D, Inc., Höganäs AB, Covestro (Royal DSM), Markforged, ExOne, Voxeljet, Materialise NV, AMCM, Farsoon Technologies, AddUp, Meltio and other Prominent players.

Recent Developments:

July 25, 2023: 3D Systems announced new materials to enhance its Stereolithography (SLA) and Figure 4[®] portfolios – Accura[®] AMX Tough FR V0 Black, Figure 4 Tough FR V0 Black, and Figure 4 JCAST-GRN 20. These new high-performance materials are enabling efficient production of enduse parts in industries such as automotive, aerospace, semiconductor, and consumer goods.

25th of July 2023: SLM Solutions, a leading provider of metal-based additive manufacturing technology, is delighted to announced its strategic channel partnership with Swiss manufacturing technology powerhouse, Walter Meier.

The segmental analysis section of the report includes a thorough research study on key type and application segments of the 3D Print Metal Material market

3D Print Metal Material Market by Material

Stainless Steel

Titanium Alloys

Aluminum Alloys

Cobalt Alloys

Nickel Alloys

Other Metals

3D Print Metal Material Market by Technology

Powder Bed Fusion (PBF)

Directed Energy Deposition (DED)

Binder Jetting

Metal Extrusion
3D Print Metal Material Market by Application
Aerospace
Automotive
Medical
Dental
Industrial
Consumer goods
Other applications
3D Print Metal Material Market – Regional Analysis
North America accounted for the largest market in the 3D print metal material market. North

North America accounted for the largest market in the 3D print metal material market. North America accounted for 35 % market share of the global market value. North America has emerged as the leading market in the 3D print metal material sector, driven by a combination of technological advancements, robust industrial infrastructure, and a strong focus on innovation. The region's dominance in the market is attributed to several key factors. Firstly, the presence of established players and leading innovators in the 3D printing industry within North America has fostered a dynamic ecosystem for metal printing materials. Companies based in the United States and Canada have been at the forefront of developing cutting-edge technologies and materials, contributing to the region's leadership position.

In Europe, advanced manufacturing capabilities, a strong focus on research and development, and a thriving aerospace and automotive industry, notably in Germany and the United Kingdom, have propelled the forefront adoption of 3D print metal materials. The aerospace sector, driven by sustainability concerns, utilizes additive manufacturing for lightweight and durable components, enhancing fuel efficiency.

In the Asia-Pacific region, rapid growth in the 3D print metal material market is fueled by robust industrialization, increased investments in additive manufacturing, and a burgeoning electronics and healthcare industry. Countries like China, Japan, and South Korea play key roles in adopting and advancing metal 3D printing technologies. The electronics sector in Asia-Pacific embraces these materials for applications such as printed circuit boards, while the healthcare industry sees potential in producing patient-specific and biocompatible orthopedic implants and dental prosthetics.

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Here's how Exactitude Consultancy helps the stakeholders and CXOs through the reports:

Inculcation and Evaluation of Strategic Collaborations: The researchers analyse recent strategic activities like mergers, acquisitions, partnerships, collaborations, and joint ventures.

Perfect Market Size Estimations: The report analyses the demographics, growth potential, and capability of the 3D Print Metal Material market through the forecast period.

This factor leads to the estimation of the 3D Print Metal Material market size and also provides an outline about how the market will retrieve growth during the assessment period.

Investment Research: The report focuses on the ongoing and upcoming investment opportunities across a particular 3D Print Metal Material market that will help the stakeholders to be aware of the current investment scenario across the market.

Key Offerings:

Market Size & Forecast by Revenue | 2024-2030

Market Dynamics - Leading Trends, Growth Drivers, Restraints, and Investment Opportunities

Market Segmentation – A detailed analysis by Product Type, Application, End-User, and Region

Competitive Landscape – Top Key Vendors and Other Prominent Vendors

What is new in 2024?

- Major developments that can change the business landscape as well as market forecasts.
- Addition/refinement in segmentation–Increase in depth or width of segmentation of the market.
- Coverage of new market players and change in the market share of existing players of the 3D Print Metal Material market.

- Updated financial information and product portfolios of players operating in the 3D Print Metal Material market.
- Updated market developments of the profiled players.
- Any new data points/analysis (frameworks) which was not present in the previous version of the report

The new edition of the report consists of trends/disruptions on customer's business, tariff and regulatory landscape, pricing analysis, and a market ecosystem map to enable a better understanding of the market dynamics for 3D Print Metal Material.

Customization services available with the report:

- Country level market for 3D Print Metal Material market (up to 5)
- Profiling and additional market players (up to 5)
- Up to 40 hours of customization.
- post-sales support for 1 year from the date of delivery.

Please contact our sales professional (sales@exactitudeconsultancy.com), we will ensure you obtain the report which works for your needs.

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https://exactitudeconsultancy.com/reports/10412/metallocene-polyethylene-market/

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https://exactitudeconsultancy.com/reports/18327/metal-nanoparticles-market

Metallized Film Market Size To Worth USD 3.50 Billion by 2029 | CAGR of +4.87%

https://exactitudeconsultancy.com/reports/25292/metallized-film-market/

Wearable Materials Market Size To Worth USD 24.08 billion by 2029 | CAGR of +14.2%

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