

# 2020-2025 Global 3D Printing Metal Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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## Abstracts

The manufacturing of 3D printing metal involves adding layers of materials to produce solid 3D objects; each layer can be seen as a thin sliced horizontal cross-section of the object. These metals help in producing complex shapes using less material as compared to traditional manufacturing methods. Manufacturers use 3D printers extensively in their design process to create prototypes; this method is called rapid prototyping.

This report elaborates the market size, market characteristics, and market growth of the 3D Printing Metal industry, and breaks down according to the type, application, and consumption area of 3D Printing Metal. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for 3D Printing Metal in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global 3D Printing Metal market covered in Chapter 13:

LPW Technology

SLM Solutions GmbH

GKN PLC

Sandvik AB

EOS GmbH

Optomec

3D Systems Corporation

H?gan?s AB

Renishaw Plc

Carpenter Technology Corporation

Voxeljet AG

Concept Laser GmbH

In Chapter 6, on the basis of types, the 3D Printing Metal market from 2015 to 2025 is primarily split into:

Titanium

Nickel

Steel

Aluminum

Others

In Chapter 7, on the basis of applications, the 3D Printing Metal market from 2015 to 2025 covers:

Aerospace & Defense

Automotive

Medical & Dental

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy  
Spain  
Others  
Asia-Pacific (Covered in Chapter 10)  
China  
Japan  
India  
South Korea  
Southeast Asia  
Others  
Middle East and Africa (Covered in Chapter 11)  
Saudi Arabia  
UAE  
South Africa  
Others  
South America (Covered in Chapter 12)  
Brazil  
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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