

# Global Directed Energy Deposition (DED) Metal 3D Printer Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview

Directed Energy Deposition (DED) is a 3D printing method which uses a focused energy source, such as a plasma arc, laser or electron beam to melt a material which is simultaneously deposited by a nozzle.

This report provides a deep insight into the global Directed Energy Deposition (DED) Metal 3D Printer market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Directed Energy Deposition (DED) Metal 3D Printer Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Directed Energy Deposition (DED) Metal 3D Printer market in any manner.

## Global Directed Energy Deposition (DED) Metal 3D Printer Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

DMG Mori

BeAM

InnsTek

Formalloy

Optomec

Meltio

Sciaky

TRUMPF

Mazak

DM3D Technology

SLM Solutions (Nikon)

Sisma

Mitsubishi Electric

## Market Segmentation (by Type)

Laser

Electron Beam

Plasma Arc

## Market Segmentation (by Application)

Automotive

Aerospace

Healthcare and Dental

Academic Institution

Others

## Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Directed Energy Deposition (DED) Metal 3D Printer Market

Overview of the regional outlook of the Directed Energy Deposition (DED) Metal 3D Printer Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each

region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Directed Energy Deposition (DED) Metal 3D Printer Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Directed Energy Deposition (DED) Metal 3D Printer
- 1.2 Key Market Segments
  - 1.2.1 Directed Energy Deposition (DED) Metal 3D Printer Segment by Type
  - 1.2.2 Directed Energy Deposition (DED) Metal 3D Printer Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 DIRECTED ENERGY DEPOSITION (DED) METAL 3D PRINTER MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Directed Energy Deposition (DED) Metal 3D Printer Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Directed Energy Deposition (DED) Metal 3D Printer Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 DIRECTED ENERGY DEPOSITION (DED) METAL 3D PRINTER MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Directed Energy Deposition (DED) Metal 3D Printer Sales by Manufacturers (2019-2024)
- 3.2 Global Directed Energy Deposition (DED) Metal 3D Printer Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Directed Energy Deposition (DED) Metal 3D Printer Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Directed Energy Deposition (DED) Metal 3D Printer Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Directed Energy Deposition (DED) Metal 3D Printer Sales Sites,

Area Served, Product Type

3.6 Directed Energy Deposition (DED) Metal 3D Printer Market Competitive Situation and Trends

3.6.1 Directed Energy Deposition (DED) Metal 3D Printer Market Concentration Rate

3.6.2 Global 5 and 10 Largest Directed Energy Deposition (DED) Metal 3D Printer

Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 DIRECTED ENERGY DEPOSITION (DED) METAL 3D PRINTER INDUSTRY CHAIN ANALYSIS**

4.1 Directed Energy Deposition (DED) Metal 3D Printer Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF DIRECTED ENERGY DEPOSITION (DED) METAL 3D PRINTER MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 DIRECTED ENERGY DEPOSITION (DED) METAL 3D PRINTER MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Type (2019-2024)

6.3 Global Directed Energy Deposition (DED) Metal 3D Printer Market Size Market Share by Type (2019-2024)

6.4 Global Directed Energy Deposition (DED) Metal 3D Printer Price by Type



(2019-2024)

## **7 DIRECTED ENERGY DEPOSITION (DED) METAL 3D PRINTER MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Directed Energy Deposition (DED) Metal 3D Printer Market Sales by Application (2019-2024)

7.3 Global Directed Energy Deposition (DED) Metal 3D Printer Market Size (M USD) by Application (2019-2024)

7.4 Global Directed Energy Deposition (DED) Metal 3D Printer Sales Growth Rate by Application (2019-2024)

## **8 DIRECTED ENERGY DEPOSITION (DED) METAL 3D PRINTER MARKET SEGMENTATION BY REGION**

8.1 Global Directed Energy Deposition (DED) Metal 3D Printer Sales by Region

8.1.1 Global Directed Energy Deposition (DED) Metal 3D Printer Sales by Region

8.1.2 Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Region

8.2 North America

8.2.1 North America Directed Energy Deposition (DED) Metal 3D Printer Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Directed Energy Deposition (DED) Metal 3D Printer Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Directed Energy Deposition (DED) Metal 3D Printer Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

#### 8.4.6 Southeast Asia

### 8.5 South America

#### 8.5.1 South America Directed Energy Deposition (DED) Metal 3D Printer Sales by Country

##### 8.5.2 Brazil

##### 8.5.3 Argentina

##### 8.5.4 Columbia

### 8.6 Middle East and Africa

#### 8.6.1 Middle East and Africa Directed Energy Deposition (DED) Metal 3D Printer Sales by Region

##### 8.6.2 Saudi Arabia

##### 8.6.3 UAE

##### 8.6.4 Egypt

##### 8.6.5 Nigeria

##### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 DMG Mori

#### 9.1.1 DMG Mori Directed Energy Deposition (DED) Metal 3D Printer Basic Information

#### 9.1.2 DMG Mori Directed Energy Deposition (DED) Metal 3D Printer Product Overview

#### 9.1.3 DMG Mori Directed Energy Deposition (DED) Metal 3D Printer Product Market Performance

#### 9.1.4 DMG Mori Business Overview

#### 9.1.5 DMG Mori Directed Energy Deposition (DED) Metal 3D Printer SWOT Analysis

#### 9.1.6 DMG Mori Recent Developments

### 9.2 BeAM

#### 9.2.1 BeAM Directed Energy Deposition (DED) Metal 3D Printer Basic Information

#### 9.2.2 BeAM Directed Energy Deposition (DED) Metal 3D Printer Product Overview

#### 9.2.3 BeAM Directed Energy Deposition (DED) Metal 3D Printer Product Market Performance

#### 9.2.4 BeAM Business Overview

#### 9.2.5 BeAM Directed Energy Deposition (DED) Metal 3D Printer SWOT Analysis

#### 9.2.6 BeAM Recent Developments

### 9.3 InnsTek

#### 9.3.1 InnsTek Directed Energy Deposition (DED) Metal 3D Printer Basic Information

#### 9.3.2 InnsTek Directed Energy Deposition (DED) Metal 3D Printer Product Overview

#### 9.3.3 InnsTek Directed Energy Deposition (DED) Metal 3D Printer Product Market Performance

9.3.4 InnsTek Directed Energy Deposition (DED) Metal 3D Printer SWOT Analysis

9.3.5 InnsTek Business Overview

9.3.6 InnsTek Recent Developments

#### 9.4 Formallooy

9.4.1 Formallooy Directed Energy Deposition (DED) Metal 3D Printer Basic Information

9.4.2 Formallooy Directed Energy Deposition (DED) Metal 3D Printer Product Overview

9.4.3 Formallooy Directed Energy Deposition (DED) Metal 3D Printer Product Market

Performance

9.4.4 Formallooy Business Overview

9.4.5 Formallooy Recent Developments

#### 9.5 Optomec

9.5.1 Optomec Directed Energy Deposition (DED) Metal 3D Printer Basic Information

9.5.2 Optomec Directed Energy Deposition (DED) Metal 3D Printer Product Overview

9.5.3 Optomec Directed Energy Deposition (DED) Metal 3D Printer Product Market

Performance

9.5.4 Optomec Business Overview

9.5.5 Optomec Recent Developments

#### 9.6 Meltio

9.6.1 Meltio Directed Energy Deposition (DED) Metal 3D Printer Basic Information

9.6.2 Meltio Directed Energy Deposition (DED) Metal 3D Printer Product Overview

9.6.3 Meltio Directed Energy Deposition (DED) Metal 3D Printer Product Market

Performance

9.6.4 Meltio Business Overview

9.6.5 Meltio Recent Developments

#### 9.7 Sciaky

9.7.1 Sciaky Directed Energy Deposition (DED) Metal 3D Printer Basic Information

9.7.2 Sciaky Directed Energy Deposition (DED) Metal 3D Printer Product Overview

9.7.3 Sciaky Directed Energy Deposition (DED) Metal 3D Printer Product Market

Performance

9.7.4 Sciaky Business Overview

9.7.5 Sciaky Recent Developments

#### 9.8 TRUMPF

9.8.1 TRUMPF Directed Energy Deposition (DED) Metal 3D Printer Basic Information

9.8.2 TRUMPF Directed Energy Deposition (DED) Metal 3D Printer Product Overview

9.8.3 TRUMPF Directed Energy Deposition (DED) Metal 3D Printer Product Market

Performance

9.8.4 TRUMPF Business Overview

9.8.5 TRUMPF Recent Developments

#### 9.9 Mazak

- 9.9.1 Mazak Directed Energy Deposition (DED) Metal 3D Printer Basic Information
- 9.9.2 Mazak Directed Energy Deposition (DED) Metal 3D Printer Product Overview
- 9.9.3 Mazak Directed Energy Deposition (DED) Metal 3D Printer Product Market Performance
- 9.9.4 Mazak Business Overview
- 9.9.5 Mazak Recent Developments
- 9.10 DM3D Technology
  - 9.10.1 DM3D Technology Directed Energy Deposition (DED) Metal 3D Printer Basic Information
  - 9.10.2 DM3D Technology Directed Energy Deposition (DED) Metal 3D Printer Product Overview
  - 9.10.3 DM3D Technology Directed Energy Deposition (DED) Metal 3D Printer Product Market Performance
  - 9.10.4 DM3D Technology Business Overview
  - 9.10.5 DM3D Technology Recent Developments
- 9.11 SLM Solutions (Nikon)
  - 9.11.1 SLM Solutions (Nikon) Directed Energy Deposition (DED) Metal 3D Printer Basic Information
  - 9.11.2 SLM Solutions (Nikon) Directed Energy Deposition (DED) Metal 3D Printer Product Overview
  - 9.11.3 SLM Solutions (Nikon) Directed Energy Deposition (DED) Metal 3D Printer Product Market Performance
  - 9.11.4 SLM Solutions (Nikon) Business Overview
  - 9.11.5 SLM Solutions (Nikon) Recent Developments
- 9.12 Sisma
  - 9.12.1 Sisma Directed Energy Deposition (DED) Metal 3D Printer Basic Information
  - 9.12.2 Sisma Directed Energy Deposition (DED) Metal 3D Printer Product Overview
  - 9.12.3 Sisma Directed Energy Deposition (DED) Metal 3D Printer Product Market Performance
  - 9.12.4 Sisma Business Overview
  - 9.12.5 Sisma Recent Developments
- 9.13 Mitsubishi Electric
  - 9.13.1 Mitsubishi Electric Directed Energy Deposition (DED) Metal 3D Printer Basic Information
  - 9.13.2 Mitsubishi Electric Directed Energy Deposition (DED) Metal 3D Printer Product Overview
  - 9.13.3 Mitsubishi Electric Directed Energy Deposition (DED) Metal 3D Printer Product Market Performance
  - 9.13.4 Mitsubishi Electric Business Overview

#### 9.13.5 Mitsubishi Electric Recent Developments

### **10 DIRECTED ENERGY DEPOSITION (DED) METAL 3D PRINTER MARKET FORECAST BY REGION**

#### 10.1 Global Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast

#### 10.2 Global Directed Energy Deposition (DED) Metal 3D Printer Market Forecast by Region

##### 10.2.1 North America Market Size Forecast by Country

##### 10.2.2 Europe Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Country

##### 10.2.3 Asia Pacific Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Region

##### 10.2.4 South America Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Country

##### 10.2.5 Middle East and Africa Forecasted Consumption of Directed Energy Deposition (DED) Metal 3D Printer by Country

### **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

#### 11.1 Global Directed Energy Deposition (DED) Metal 3D Printer Market Forecast by Type (2025-2030)

##### 11.1.1 Global Forecasted Sales of Directed Energy Deposition (DED) Metal 3D Printer by Type (2025-2030)

##### 11.1.2 Global Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Type (2025-2030)

##### 11.1.3 Global Forecasted Price of Directed Energy Deposition (DED) Metal 3D Printer by Type (2025-2030)

#### 11.2 Global Directed Energy Deposition (DED) Metal 3D Printer Market Forecast by Application (2025-2030)

##### 11.2.1 Global Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units) Forecast by Application

##### 11.2.2 Global Directed Energy Deposition (DED) Metal 3D Printer Market Size (M USD) Forecast by Application (2025-2030)

### **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Directed Energy Deposition (DED) Metal 3D Printer Market Size Comparison by Region (M USD)

Table 5. Global Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Directed Energy Deposition (DED) Metal 3D Printer Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Directed Energy Deposition (DED) Metal 3D Printer Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Directed Energy Deposition (DED) Metal 3D Printer as of 2022)

Table 10. Global Market Directed Energy Deposition (DED) Metal 3D Printer Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Directed Energy Deposition (DED) Metal 3D Printer Sales Sites and Area Served

Table 12. Manufacturers Directed Energy Deposition (DED) Metal 3D Printer Product Type

Table 13. Global Directed Energy Deposition (DED) Metal 3D Printer Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Directed Energy Deposition (DED) Metal 3D Printer

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Directed Energy Deposition (DED) Metal 3D Printer Market Challenges

Table 22. Global Directed Energy Deposition (DED) Metal 3D Printer Sales by Type (K Units)

Table 23. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size by Type (M USD)



- Table 24. Global Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units) by Type (2019-2024)
- Table 25. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Type (2019-2024)
- Table 26. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size (M USD) by Type (2019-2024)
- Table 27. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size Share by Type (2019-2024)
- Table 28. Global Directed Energy Deposition (DED) Metal 3D Printer Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units) by Application
- Table 30. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size by Application
- Table 31. Global Directed Energy Deposition (DED) Metal 3D Printer Sales by Application (2019-2024) & (K Units)
- Table 32. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Application (2019-2024)
- Table 33. Global Directed Energy Deposition (DED) Metal 3D Printer Sales by Application (2019-2024) & (M USD)
- Table 34. Global Directed Energy Deposition (DED) Metal 3D Printer Market Share by Application (2019-2024)
- Table 35. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Growth Rate by Application (2019-2024)
- Table 36. Global Directed Energy Deposition (DED) Metal 3D Printer Sales by Region (2019-2024) & (K Units)
- Table 37. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Region (2019-2024)
- Table 38. North America Directed Energy Deposition (DED) Metal 3D Printer Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Directed Energy Deposition (DED) Metal 3D Printer Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Directed Energy Deposition (DED) Metal 3D Printer Sales by Region (2019-2024) & (K Units)
- Table 41. South America Directed Energy Deposition (DED) Metal 3D Printer Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Directed Energy Deposition (DED) Metal 3D Printer Sales by Region (2019-2024) & (K Units)
- Table 43. DMG Mori Directed Energy Deposition (DED) Metal 3D Printer Basic

## Information

Table 44. DMG Mori Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 45. DMG Mori Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. DMG Mori Business Overview

Table 47. DMG Mori Directed Energy Deposition (DED) Metal 3D Printer SWOT Analysis

Table 48. DMG Mori Recent Developments

Table 49. BeAM Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 50. BeAM Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 51. BeAM Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. BeAM Business Overview

Table 53. BeAM Directed Energy Deposition (DED) Metal 3D Printer SWOT Analysis

Table 54. BeAM Recent Developments

Table 55. InnsTek Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 56. InnsTek Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 57. InnsTek Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. InnsTek Directed Energy Deposition (DED) Metal 3D Printer SWOT Analysis

Table 59. InnsTek Business Overview

Table 60. InnsTek Recent Developments

Table 61. Formalloy Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 62. Formalloy Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 63. Formalloy Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Formalloy Business Overview

Table 65. Formalloy Recent Developments

Table 66. Optomec Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 67. Optomec Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 68. Optomec Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)



Table 69. Optomec Business Overview

Table 70. Optomec Recent Developments

Table 71. Meltio Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 72. Meltio Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 73. Meltio Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Meltio Business Overview

Table 75. Meltio Recent Developments

Table 76. Sciaky Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 77. Sciaky Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 78. Sciaky Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Sciaky Business Overview

Table 80. Sciaky Recent Developments

Table 81. TRUMPF Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 82. TRUMPF Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 83. TRUMPF Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. TRUMPF Business Overview

Table 85. TRUMPF Recent Developments

Table 86. Mazak Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 87. Mazak Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 88. Mazak Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Mazak Business Overview

Table 90. Mazak Recent Developments

Table 91. DM3D Technology Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 92. DM3D Technology Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 93. DM3D Technology Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. DM3D Technology Business Overview

Table 95. DM3D Technology Recent Developments

Table 96. SLM Solutions (Nikon) Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 97. SLM Solutions (Nikon) Directed Energy Deposition (DED) Metal 3D Printer

## Product Overview

Table 98. SLM Solutions (Nikon) Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. SLM Solutions (Nikon) Business Overview

Table 100. SLM Solutions (Nikon) Recent Developments

Table 101. Sisma Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 102. Sisma Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 103. Sisma Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Sisma Business Overview

Table 105. Sisma Recent Developments

Table 106. Mitsubishi Electric Directed Energy Deposition (DED) Metal 3D Printer Basic Information

Table 107. Mitsubishi Electric Directed Energy Deposition (DED) Metal 3D Printer Product Overview

Table 108. Mitsubishi Electric Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. Mitsubishi Electric Business Overview

Table 110. Mitsubishi Electric Recent Developments

Table 111. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Forecast by Region (2025-2030) & (K Units)

Table 112. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Region (2025-2030) & (M USD)

Table 113. North America Directed Energy Deposition (DED) Metal 3D Printer Sales Forecast by Country (2025-2030) & (K Units)

Table 114. North America Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Country (2025-2030) & (M USD)

Table 115. Europe Directed Energy Deposition (DED) Metal 3D Printer Sales Forecast by Country (2025-2030) & (K Units)

Table 116. Europe Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Country (2025-2030) & (M USD)

Table 117. Asia Pacific Directed Energy Deposition (DED) Metal 3D Printer Sales Forecast by Region (2025-2030) & (K Units)

Table 118. Asia Pacific Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Region (2025-2030) & (M USD)

Table 119. South America Directed Energy Deposition (DED) Metal 3D Printer Sales Forecast by Country (2025-2030) & (K Units)

Table 120. South America Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Country (2025-2030) & (M USD)

Table 121. Middle East and Africa Directed Energy Deposition (DED) Metal 3D Printer Consumption Forecast by Country (2025-2030) & (Units)

Table 122. Middle East and Africa Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Country (2025-2030) & (M USD)

Table 123. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Forecast by Type (2025-2030) & (K Units)

Table 124. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Type (2025-2030) & (M USD)

Table 125. Global Directed Energy Deposition (DED) Metal 3D Printer Price Forecast by Type (2025-2030) & (USD/Unit)

Table 126. Global Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units) Forecast by Application (2025-2030)

Table 127. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Directed Energy Deposition (DED) Metal 3D Printer

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size (M USD), 2019-2030

Figure 5. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size (M USD) (2019-2030)

Figure 6. Global Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Directed Energy Deposition (DED) Metal 3D Printer Market Size by Country (M USD)

Figure 11. Directed Energy Deposition (DED) Metal 3D Printer Sales Share by Manufacturers in 2023

Figure 12. Global Directed Energy Deposition (DED) Metal 3D Printer Revenue Share by Manufacturers in 2023

Figure 13. Directed Energy Deposition (DED) Metal 3D Printer Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Directed Energy Deposition (DED) Metal 3D Printer Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Directed Energy Deposition (DED) Metal 3D Printer Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Directed Energy Deposition (DED) Metal 3D Printer Market Share by Type

Figure 18. Sales Market Share of Directed Energy Deposition (DED) Metal 3D Printer by Type (2019-2024)

Figure 19. Sales Market Share of Directed Energy Deposition (DED) Metal 3D Printer by Type in 2023

Figure 20. Market Size Share of Directed Energy Deposition (DED) Metal 3D Printer by Type (2019-2024)

Figure 21. Market Size Market Share of Directed Energy Deposition (DED) Metal 3D Printer by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Directed Energy Deposition (DED) Metal 3D Printer Market Share by Application

Figure 24. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Application (2019-2024)

Figure 25. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Application in 2023

Figure 26. Global Directed Energy Deposition (DED) Metal 3D Printer Market Share by Application (2019-2024)

Figure 27. Global Directed Energy Deposition (DED) Metal 3D Printer Market Share by Application in 2023

Figure 28. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Growth Rate by Application (2019-2024)

Figure 29. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Region (2019-2024)

Figure 30. North America Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Country in 2023

Figure 32. U.S. Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Directed Energy Deposition (DED) Metal 3D Printer Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Directed Energy Deposition (DED) Metal 3D Printer Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Country in 2023

Figure 37. Germany Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)



Figure 42. Asia Pacific Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Region in 2023

Figure 44. China Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (K Units)

Figure 50. South America Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Country in 2023

Figure 51. Brazil Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Directed Energy Deposition (DED) Metal 3D Printer Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Forecast by

Volume (2019-2030) & (K Units)

Figure 62. Global Directed Energy Deposition (DED) Metal 3D Printer Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Directed Energy Deposition (DED) Metal 3D Printer Market Share Forecast by Type (2025-2030)

Figure 65. Global Directed Energy Deposition (DED) Metal 3D Printer Sales Forecast by Application (2025-2030)

Figure 66. Global Directed Energy Deposition (DED) Metal 3D Printer Market Share Forecast by Application (2025-2030)

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