

COVID-19 Impact on Global FDM 3D Printing Market Size, Status and Forecast 2020-2026

<https://marketpublishers.com/r/C4A47296EF76EN.html>

Date: July 2020

Pages: 95

Price: US\$ 3,900.00 (Single User License)

ID: C4A47296EF76EN

Abstracts

FDM 3D printers use thermoplastics to build strong, durable and stable parts with the best accuracy and repeatability of any 3D printing technology.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the FDM 3D Printing market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the FDM 3D Printing industry.

Based on our recent survey, we have several different scenarios about the FDM 3D Printing YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ xx million in 2019. The market size of FDM 3D Printing will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global FDM 3D Printing market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global FDM 3D Printing market in terms of revenue.

Players, stakeholders, and other participants in the global FDM 3D Printing market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on revenue and forecast by each application segment in terms of revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global FDM 3D Printing market, covering important regions, viz, North America, Europe, China, Japan, Southeast Asia, India and Central & South America. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of revenue for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global FDM 3D Printing market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global FDM 3D Printing market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global FDM 3D Printing market.

The following players are covered in this report:

Stratasys

Materialise

GE

HP

Formlabs

Markforged

FDM 3D Printing Breakdown Data by Type

Metal Printing

Plastics Printing

Ceramics Printing

FDM 3D Printing Breakdown Data by Application

Aerospace and Defense

Tool and Mold Making

Automotive

Healthcare

Academic Institutions

Contents

1 REPORT OVERVIEW

- 1.1 Study Scope
- 1.2 Key Market Segments
- 1.3 Players Covered: Ranking by FDM 3D Printing Revenue
- 1.4 Market Analysis by Type
 - 1.4.1 Global FDM 3D Printing Market Size Growth Rate by Type: 2020 VS 2026
 - 1.4.2 Metal Printing
 - 1.4.3 Plastics Printing
 - 1.4.4 Ceramics Printing
- 1.5 Market by Application
 - 1.5.1 Global FDM 3D Printing Market Share by Application: 2020 VS 2026
 - 1.5.2 Aerospace and Defense
 - 1.5.3 Tool and Mold Making
 - 1.5.4 Automotive
 - 1.5.5 Healthcare
 - 1.5.6 Academic Institutions
- 1.6 Coronavirus Disease 2019 (Covid-19): FDM 3D Printing Industry Impact
 - 1.6.1 How the Covid-19 is Affecting the FDM 3D Printing Industry
 - 1.6.1.1 FDM 3D Printing Business Impact Assessment - Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
 - 1.6.2 Market Trends and FDM 3D Printing Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
 - 1.6.3.2 Proposal for FDM 3D Printing Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 GLOBAL GROWTH TRENDS BY REGIONS

- 2.1 FDM 3D Printing Market Perspective (2015-2026)
- 2.2 FDM 3D Printing Growth Trends by Regions
 - 2.2.1 FDM 3D Printing Market Size by Regions: 2015 VS 2020 VS 2026
 - 2.2.2 FDM 3D Printing Historic Market Share by Regions (2015-2020)
 - 2.2.3 FDM 3D Printing Forecasted Market Size by Regions (2021-2026)

2.3 Industry Trends and Growth Strategy

2.3.1 Market Top Trends

2.3.2 Market Drivers

2.3.3 Market Challenges

2.3.4 Porter's Five Forces Analysis

2.3.5 FDM 3D Printing Market Growth Strategy

2.3.6 Primary Interviews with Key FDM 3D Printing Players (Opinion Leaders)

3 COMPETITION LANDSCAPE BY KEY PLAYERS

3.1 Global Top FDM 3D Printing Players by Market Size

3.1.1 Global Top FDM 3D Printing Players by Revenue (2015-2020)

3.1.2 Global FDM 3D Printing Revenue Market Share by Players (2015-2020)

3.1.3 Global FDM 3D Printing Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.2 Global FDM 3D Printing Market Concentration Ratio

3.2.1 Global FDM 3D Printing Market Concentration Ratio (CR5 and HHI)

3.2.2 Global Top 10 and Top 5 Companies by FDM 3D Printing Revenue in 2019

3.3 FDM 3D Printing Key Players Head office and Area Served

3.4 Key Players FDM 3D Printing Product Solution and Service

3.5 Date of Enter into FDM 3D Printing Market

3.6 Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

4.1 Global FDM 3D Printing Historic Market Size by Type (2015-2020)

4.2 Global FDM 3D Printing Forecasted Market Size by Type (2021-2026)

5 FDM 3D PRINTING BREAKDOWN DATA BY APPLICATION (2015-2026)

5.1 Global FDM 3D Printing Market Size by Application (2015-2020)

5.2 Global FDM 3D Printing Forecasted Market Size by Application (2021-2026)

6 NORTH AMERICA

6.1 North America FDM 3D Printing Market Size (2015-2020)

6.2 FDM 3D Printing Key Players in North America (2019-2020)

6.3 North America FDM 3D Printing Market Size by Type (2015-2020)

6.4 North America FDM 3D Printing Market Size by Application (2015-2020)

7 EUROPE

- 7.1 Europe FDM 3D Printing Market Size (2015-2020)
- 7.2 FDM 3D Printing Key Players in Europe (2019-2020)
- 7.3 Europe FDM 3D Printing Market Size by Type (2015-2020)
- 7.4 Europe FDM 3D Printing Market Size by Application (2015-2020)

8 CHINA

- 8.1 China FDM 3D Printing Market Size (2015-2020)
- 8.2 FDM 3D Printing Key Players in China (2019-2020)
- 8.3 China FDM 3D Printing Market Size by Type (2015-2020)
- 8.4 China FDM 3D Printing Market Size by Application (2015-2020)

9 JAPAN

- 9.1 Japan FDM 3D Printing Market Size (2015-2020)
- 9.2 FDM 3D Printing Key Players in Japan (2019-2020)
- 9.3 Japan FDM 3D Printing Market Size by Type (2015-2020)
- 9.4 Japan FDM 3D Printing Market Size by Application (2015-2020)

10 SOUTHEAST ASIA

- 10.1 Southeast Asia FDM 3D Printing Market Size (2015-2020)
- 10.2 FDM 3D Printing Key Players in Southeast Asia (2019-2020)
- 10.3 Southeast Asia FDM 3D Printing Market Size by Type (2015-2020)
- 10.4 Southeast Asia FDM 3D Printing Market Size by Application (2015-2020)

11 INDIA

- 11.1 India FDM 3D Printing Market Size (2015-2020)
- 11.2 FDM 3D Printing Key Players in India (2019-2020)
- 11.3 India FDM 3D Printing Market Size by Type (2015-2020)
- 11.4 India FDM 3D Printing Market Size by Application (2015-2020)

12 CENTRAL & SOUTH AMERICA

- 12.1 Central & South America FDM 3D Printing Market Size (2015-2020)

- 12.2 FDM 3D Printing Key Players in Central & South America (2019-2020)
- 12.3 Central & South America FDM 3D Printing Market Size by Type (2015-2020)
- 12.4 Central & South America FDM 3D Printing Market Size by Application (2015-2020)

13 KEY PLAYERS PROFILES

13.1 Stratasys

- 13.1.1 Stratasys Company Details
- 13.1.2 Stratasys Business Overview and Its Total Revenue
- 13.1.3 Stratasys FDM 3D Printing Introduction
- 13.1.4 Stratasys Revenue in FDM 3D Printing Business (2015-2020)
- 13.1.5 Stratasys Recent Development

13.2 Materialise

- 13.2.1 Materialise Company Details
- 13.2.2 Materialise Business Overview and Its Total Revenue
- 13.2.3 Materialise FDM 3D Printing Introduction
- 13.2.4 Materialise Revenue in FDM 3D Printing Business (2015-2020)
- 13.2.5 Materialise Recent Development

13.3 GE

- 13.3.1 GE Company Details
- 13.3.2 GE Business Overview and Its Total Revenue
- 13.3.3 GE FDM 3D Printing Introduction
- 13.3.4 GE Revenue in FDM 3D Printing Business (2015-2020)
- 13.3.5 GE Recent Development

13.4 HP

- 13.4.1 HP Company Details
- 13.4.2 HP Business Overview and Its Total Revenue
- 13.4.3 HP FDM 3D Printing Introduction
- 13.4.4 HP Revenue in FDM 3D Printing Business (2015-2020)
- 13.4.5 HP Recent Development

13.5 Formlabs

- 13.5.1 Formlabs Company Details
- 13.5.2 Formlabs Business Overview and Its Total Revenue
- 13.5.3 Formlabs FDM 3D Printing Introduction
- 13.5.4 Formlabs Revenue in FDM 3D Printing Business (2015-2020)
- 13.5.5 Formlabs Recent Development

13.6 Markforged

- 13.6.1 Markforged Company Details
- 13.6.2 Markforged Business Overview and Its Total Revenue

13.6.3 Markforged FDM 3D Printing Introduction

13.6.4 Markforged Revenue in FDM 3D Printing Business (2015-2020)

13.6.5 Markforged Recent Development

14 ANALYST'S VIEWPOINTS/CONCLUSIONS

15 APPENDIX

15.1 Research Methodology

15.1.1 Methodology/Research Approach

15.1.2 Data Source

15.2 Disclaimer

15.3 Author Details

List Of Tables

LIST OF TABLES

Table 1. FDM 3D Printing Key Market Segments

Table 2. Key Players Covered: Ranking by FDM 3D Printing Revenue

Table 3. Ranking of Global Top FDM 3D Printing Manufacturers by Revenue (US\$ Million) in 2019

Table 4. Global FDM 3D Printing Market Size Growth Rate by Type (US\$ Million): 2020 VS 2026

Table 5. Key Players of Metal Printing

Table 6. Key Players of Plastics Printing

Table 7. Key Players of Ceramics Printing

Table 8. COVID-19 Impact Global Market: (Four FDM 3D Printing Market Size Forecast Scenarios)

Table 9. Opportunities and Trends for FDM 3D Printing Players in the COVID-19 Landscape

Table 10. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 11. Key Regions/Countries Measures against Covid-19 Impact

Table 12. Proposal for FDM 3D Printing Players to Combat Covid-19 Impact

Table 13. Global FDM 3D Printing Market Size Growth by Application (US\$ Million): 2020 VS 2026

Table 14. Global FDM 3D Printing Market Size by Regions (US\$ Million): 2020 VS 2026

Table 15. Global FDM 3D Printing Market Size by Regions (2015-2020) (US\$ Million)

Table 16. Global FDM 3D Printing Market Share by Regions (2015-2020)

Table 17. Global FDM 3D Printing Forecasted Market Size by Regions (2021-2026) (US\$ Million)

Table 18. Global FDM 3D Printing Market Share by Regions (2021-2026)

Table 19. Market Top Trends

Table 20. Key Drivers: Impact Analysis

Table 21. Key Challenges

Table 22. FDM 3D Printing Market Growth Strategy

Table 23. Main Points Interviewed from Key FDM 3D Printing Players

Table 24. Global FDM 3D Printing Revenue by Players (2015-2020) (Million US\$)

Table 25. Global FDM 3D Printing Market Share by Players (2015-2020)

Table 26. Global Top FDM 3D Printing Players by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in FDM 3D Printing as of 2019)

Table 27. Global FDM 3D Printing by Players Market Concentration Ratio (CR5 and HHI)

- Table 28. Key Players Headquarters and Area Served
- Table 29. Key Players FDM 3D Printing Product Solution and Service
- Table 30. Date of Enter into FDM 3D Printing Market
- Table 31. Mergers & Acquisitions, Expansion Plans
- Table 32. Global FDM 3D Printing Market Size by Type (2015-2020) (Million US\$)
- Table 33. Global FDM 3D Printing Market Size Share by Type (2015-2020)
- Table 34. Global FDM 3D Printing Revenue Market Share by Type (2021-2026)
- Table 35. Global FDM 3D Printing Market Size Share by Application (2015-2020)
- Table 36. Global FDM 3D Printing Market Size by Application (2015-2020) (Million US\$)
- Table 37. Global FDM 3D Printing Market Size Share by Application (2021-2026)
- Table 38. North America Key Players FDM 3D Printing Revenue (2019-2020) (Million US\$)
- Table 39. North America Key Players FDM 3D Printing Market Share (2019-2020)
- Table 40. North America FDM 3D Printing Market Size by Type (2015-2020) (Million US\$)
- Table 41. North America FDM 3D Printing Market Share by Type (2015-2020)
- Table 42. North America FDM 3D Printing Market Size by Application (2015-2020) (Million US\$)
- Table 43. North America FDM 3D Printing Market Share by Application (2015-2020)
- Table 44. Europe Key Players FDM 3D Printing Revenue (2019-2020) (Million US\$)
- Table 45. Europe Key Players FDM 3D Printing Market Share (2019-2020)
- Table 46. Europe FDM 3D Printing Market Size by Type (2015-2020) (Million US\$)
- Table 47. Europe FDM 3D Printing Market Share by Type (2015-2020)
- Table 48. Europe FDM 3D Printing Market Size by Application (2015-2020) (Million US\$)
- Table 49. Europe FDM 3D Printing Market Share by Application (2015-2020)
- Table 50. China Key Players FDM 3D Printing Revenue (2019-2020) (Million US\$)
- Table 51. China Key Players FDM 3D Printing Market Share (2019-2020)
- Table 52. China FDM 3D Printing Market Size by Type (2015-2020) (Million US\$)
- Table 53. China FDM 3D Printing Market Share by Type (2015-2020)
- Table 54. China FDM 3D Printing Market Size by Application (2015-2020) (Million US\$)
- Table 55. China FDM 3D Printing Market Share by Application (2015-2020)
- Table 56. Japan Key Players FDM 3D Printing Revenue (2019-2020) (Million US\$)
- Table 57. Japan Key Players FDM 3D Printing Market Share (2019-2020)
- Table 58. Japan FDM 3D Printing Market Size by Type (2015-2020) (Million US\$)
- Table 59. Japan FDM 3D Printing Market Share by Type (2015-2020)
- Table 60. Japan FDM 3D Printing Market Size by Application (2015-2020) (Million US\$)
- Table 61. Japan FDM 3D Printing Market Share by Application (2015-2020)
- Table 62. Southeast Asia Key Players FDM 3D Printing Revenue (2019-2020) (Million

US\$)

Table 63. Southeast Asia Key Players FDM 3D Printing Market Share (2019-2020)

Table 64. Southeast Asia FDM 3D Printing Market Size by Type (2015-2020) (Million US\$)

Table 65. Southeast Asia FDM 3D Printing Market Share by Type (2015-2020)

Table 66. Southeast Asia FDM 3D Printing Market Size by Application (2015-2020) (Million US\$)

Table 67. Southeast Asia FDM 3D Printing Market Share by Application (2015-2020)

Table 68. India Key Players FDM 3D Printing Revenue (2019-2020) (Million US\$)

Table 69. India Key Players FDM 3D Printing Market Share (2019-2020)

Table 70. India FDM 3D Printing Market Size by Type (2015-2020) (Million US\$)

Table 71. India FDM 3D Printing Market Share by Type (2015-2020)

Table 72. India FDM 3D Printing Market Size by Application (2015-2020) (Million US\$)

Table 73. India FDM 3D Printing Market Share by Application (2015-2020)

Table 74. Central & South America Key Players FDM 3D Printing Revenue (2019-2020) (Million US\$)

Table 75. Central & South America Key Players FDM 3D Printing Market Share (2019-2020)

Table 76. Central & South America FDM 3D Printing Market Size by Type (2015-2020) (Million US\$)

Table 77. Central & South America FDM 3D Printing Market Share by Type (2015-2020)

Table 78. Central & South America FDM 3D Printing Market Size by Application (2015-2020) (Million US\$)

Table 79. Central & South America FDM 3D Printing Market Share by Application (2015-2020)

Table 80. Stratasys Company Details

Table 81. Stratasys Business Overview

Table 82. Stratasys Product

Table 83. Stratasys Revenue in FDM 3D Printing Business (2015-2020) (Million US\$)

Table 84. Stratasys Recent Development

Table 85. Materialise Company Details

Table 86. Materialise Business Overview

Table 87. Materialise Product

Table 88. Materialise Revenue in FDM 3D Printing Business (2015-2020) (Million US\$)

Table 89. Materialise Recent Development

Table 90. GE Company Details

Table 91. GE Business Overview

Table 92. GE Product

Table 93. GE Revenue in FDM 3D Printing Business (2015-2020) (Million US\$)

- Table 94. GE Recent Development
- Table 95. HP Company Details
- Table 96. HP Business Overview
- Table 97. HP Product
- Table 98. HP Revenue in FDM 3D Printing Business (2015-2020) (Million US\$)
- Table 99. HP Recent Development
- Table 100. Formlabs Company Details
- Table 101. Formlabs Business Overview
- Table 102. Formlabs Product
- Table 103. Formlabs Revenue in FDM 3D Printing Business (2015-2020) (Million US\$)
- Table 104. Formlabs Recent Development
- Table 105. Markforged Company Details
- Table 106. Markforged Business Overview
- Table 107. Markforged Product
- Table 108. Markforged Revenue in FDM 3D Printing Business (2015-2020) (Million US\$)
- Table 109. Markforged Recent Development
- Table 110. Research Programs/Design for This Report
- Table 111. Key Data Information from Secondary Sources
- Table 112. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Global FDM 3D Printing Market Share by Type: 2020 VS 2026
- Figure 2. Metal Printing Features
- Figure 3. Plastics Printing Features
- Figure 4. Ceramics Printing Features
- Figure 5. Global FDM 3D Printing Market Share by Application: 2020 VS 2026
- Figure 6. Aerospace and Defense Case Studies
- Figure 7. Tool and Mold Making Case Studies
- Figure 8. Automotive Case Studies
- Figure 9. Healthcare Case Studies
- Figure 10. Academic Institutions Case Studies
- Figure 11. FDM 3D Printing Report Years Considered
- Figure 12. Global FDM 3D Printing Market Size YoY Growth 2015-2026 (US\$ Million)
- Figure 13. Global FDM 3D Printing Market Share by Regions: 2020 VS 2026
- Figure 14. Global FDM 3D Printing Market Share by Regions (2021-2026)
- Figure 15. Porter's Five Forces Analysis
- Figure 16. Global FDM 3D Printing Market Share by Players in 2019
- Figure 17. Global Top FDM 3D Printing Players by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in FDM 3D Printing as of 2019)
- Figure 18. The Top 10 and 5 Players Market Share by FDM 3D Printing Revenue in 2019
- Figure 19. North America FDM 3D Printing Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 20. Europe FDM 3D Printing Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 21. China FDM 3D Printing Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 22. Japan FDM 3D Printing Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 23. Southeast Asia FDM 3D Printing Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 24. India FDM 3D Printing Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 25. Central & South America FDM 3D Printing Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 26. Stratasys Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 27. Stratasys Revenue Growth Rate in FDM 3D Printing Business (2015-2020)
- Figure 28. Materialise Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 29. Materialise Revenue Growth Rate in FDM 3D Printing Business (2015-2020)
- Figure 30. GE Total Revenue (US\$ Million): 2019 Compared with 2018

- Figure 31. GE Revenue Growth Rate in FDM 3D Printing Business (2015-2020)
- Figure 32. HP Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 33. HP Revenue Growth Rate in FDM 3D Printing Business (2015-2020)
- Figure 34. Formlabs Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 35. Formlabs Revenue Growth Rate in FDM 3D Printing Business (2015-2020)
- Figure 36. Markforged Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 37. Markforged Revenue Growth Rate in FDM 3D Printing Business (2015-2020)
- Figure 38. Bottom-up and Top-down Approaches for This Report
- Figure 39. Data Triangulation
- Figure 40. Key Executives Interviewed

I would like to order

Product name: COVID-19 Impact on Global FDM 3D Printing Market Size, Status and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/C4A47296EF76EN.html>

Price: US\$ 3,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C4A47296EF76EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

