

# COVID-19 Impact on Product and Machine Design Software Market, Global Research Reports 2020-2021

https://marketpublishers.com/r/C734C2B5C7C7EN.html

Date: June 2020

Pages: 91

Price: US\$ 3,250.00 (Single User License)

ID: C734C2B5C7C7EN

### **Abstracts**

This report covers market size and forecasts of Product and Machine Design Software, including the following market information:

Global Product and Machine Design Software Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million)

Global Product and Machine Design Software Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million)

Global Product and Machine Design Software Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million)

Global Product and Machine Design Software Market Size by Company, 2019-2020 (quarterly data), (US\$ Million)

#### Key market players

Major competitors identified in this market include Dassault Syst?mes, Siemens, Autodesk, Onshape, AutoCAD, KeyCreator, ANSYS, Creo, etc.

#### Based on the Region:

Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)



Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Web Based

Cloud Based

Based on the Application:

Large Enterprises

SMEs



#### **Contents**

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
  - 1.4.1 Research Process
  - 1.4.2 Data Triangulation
  - 1.4.3 Research Approach
  - 1.4.4 Base Year
- 1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
  - 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
  - 1.5.2 Covid-19 Impact: Commodity Prices Indices
  - 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on Product and Machine Design Software Industry
- 1.7 COVID-19 Impact: Product and Machine Design Software Market Trends

# 2 GLOBAL PRODUCT AND MACHINE DESIGN SOFTWARE QUARTERLY MARKET SIZE ANALYSIS

- 2.1 Product and Machine Design Software Business Impact Assessment COVID-19
- 2.1.1 Global Product and Machine Design Software Market Size, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
- 2.2 Global Product and Machine Design Software Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
  - 2.3.1 Drivers
  - 2.3.2 Restraints
  - 2.3.3 Opportunities
  - 2.3.4 Challenges

#### 3 QUARTERLY COMPETITIVE ASSESSMENT, 2020

- 3.1 By Players, Global Product and Machine Design Software Quarterly Market Size, 2019 VS 2020
- 3.2 By Players, Product and Machine Design Software Headquarters and Area Served
- 3.3 Date of Key Players Enter into Product and Machine Design Software Market
- 3.4 Key Players Product and Machine Design Software Product Offered
- 3.5 Mergers & Acquisitions, Expansion Plans



# 4 IMPACT OF COVID-19 ON PRODUCT AND MACHINE DESIGN SOFTWARE SEGMENTS, BY TYPE

- 4.1 Introduction
  - 1.4.1 Web Based
  - 1.4.2 Cloud Based
- 4.2 By Type, Global Product and Machine Design Software Market Size, 2019-2021

# 5 IMPACT OF COVID-19 ON PRODUCT AND MACHINE DESIGN SOFTWARE SEGMENTS, BY APPLICATION

- 5.1 Overview
  - 5.5.1 Large Enterprises
  - 5.5.2 SMEs
- 5.2 By Application, Global Product and Machine Design Software Market Size, 2019-2021
- 5.2.1 By Application, Global Product and Machine Design Software Market Size by Application, 2019-2021

#### **6 GEOGRAPHIC ANALYSIS**

- 6.1 Introduction
- 6.2 North America
  - 6.2.1 Macroeconomic Indicators of US
  - 6.2.2 US
  - 6.2.3 Canada
- 6.3 Europe
  - 6.3.1 Macroeconomic Indicators of Europe
  - 6.3.2 Germany
  - 6.3.3 France
  - 6.3.4 UK
  - 6.3.5 Italy
- 6.4 Asia-Pacific
  - 6.4.1 Macroeconomic Indicators of Asia-Pacific
  - 6.4.2 China
  - 6.4.3 Japan
  - 6.4.4 South Korea
  - 6.4.5 India



- 6.4.6 ASEAN
- 6.5 Rest of World
  - 6.5.1 Latin America
  - 6.5.2 Middle East and Africa

#### **7 COMPANY PROFILES**

- 7.1 Dassault Syst?mes
  - 7.1.1 Dassault Syst?mes Business Overview
- 7.1.2 Dassault Syst?mes Product and Machine Design Software Quarterly Revenue, 2020
  - 7.1.3 Dassault Syst?mes Product and Machine Design Software Product Introduction
  - 7.1.4 Dassault Syst?mes Response to COVID-19 and Related Developments
- 7.2 Siemens
  - 7.2.1 Siemens Business Overview
  - 7.2.2 Siemens Product and Machine Design Software Quarterly Revenue, 2020
  - 7.2.3 Siemens Product and Machine Design Software Product Introduction
  - 7.2.4 Siemens Response to COVID-19 and Related Developments
- 7.3 Autodesk
  - 7.3.1 Autodesk Business Overview
  - 7.3.2 Autodesk Product and Machine Design Software Quarterly Revenue, 2020
  - 7.3.3 Autodesk Product and Machine Design Software Product Introduction
- 7.3.4 Autodesk Response to COVID-19 and Related Developments
- 7.4 Onshape
  - 7.4.1 Onshape Business Overview
  - 7.4.2 Onshape Product and Machine Design Software Quarterly Revenue, 2020
  - 7.4.3 Onshape Product and Machine Design Software Product Introduction
  - 7.4.4 Onshape Response to COVID-19 and Related Developments
- 7.5 AutoCAD
  - 7.5.1 AutoCAD Business Overview
- 7.5.2 AutoCAD Product and Machine Design Software Quarterly Revenue, 2020
- 7.5.3 AutoCAD Product and Machine Design Software Product Introduction
- 7.5.4 AutoCAD Response to COVID-19 and Related Developments
- 7.6 KeyCreator
- 7.6.1 KeyCreator Business Overview
- 7.6.2 KeyCreator Product and Machine Design Software Quarterly Revenue, 2020
- 7.6.3 KeyCreator Product and Machine Design Software Product Introduction
- 7.6.4 KeyCreator Response to COVID-19 and Related Developments
- 7.7 ANSYS



- 7.7.1 ANSYS Business Overview
- 7.7.2 ANSYS Product and Machine Design Software Quarterly Revenue, 2020
- 7.7.3 ANSYS Product and Machine Design Software Product Introduction
- 7.7.4 ANSYS Response to COVID-19 and Related Developments
- 7.8 Creo
  - 7.8.1 Creo Business Overview
  - 7.8.2 Creo Product and Machine Design Software Quarterly Revenue, 2020
  - 7.8.3 Creo Product and Machine Design Software Product Introduction
  - 7.8.4 Creo Response to COVID-19 and Related Developments

#### **8 KEY FINDINGS**

#### 9 APPENDIX

- 9.1 About US
- 9.2 Disclaimer



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Overview of the World Economic Outlook Projections
- Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity)
- Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current
- Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 7. Covid-19 Impact: Global Major Government Policy
- Table 8. The Covid-19 Impact on Product and Machine Design Software Assessment
- Table 9. COVID-19 Impact: Product and Machine Design Software Market Trends
- Table 10. COVID-19 Impact Global Product and Machine Design Software Market Size
- Table 11. Global Product and Machine Design Software Quarterly Market Size, 2020 (US\$ Million)
- Table 12. Global Product and Machine Design Software Market Size, Pre-COVID-19
- and Post- COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million)
- Table 13. Global Product and Machine Design Software Market Growth Drivers
- Table 14. Global Product and Machine Design Software Market Restraints
- Table 15. Global Product and Machine Design Software Market Opportunities
- Table 16. Global Product and Machine Design Software Market Challenges
- Table 17. By Players, Product and Machine Design Software Quarterly Revenue, 2019 VS 2020 (US\$ Million)
- Table 18. Key Players, Product and Machine Design Software Revenue Market Share, 2019 VS 2020 (%)
- Table 19. Key Product and Machine Design Software Players Headquarters and Area Served
- Table 20. Date of Key Players Enter into Product and Machine Design Software Market
- Table 21. Key Players Product and Machine Design Software Product Type
- Table 22. Mergers & Acquisitions, Expansion Plans
- Table 23. By Players, Global Product and Machine Design Software Market Size 2019-2021, (US\$ Million)



Table 24. Global Product and Machine Design Software Market Size by Application: 2019-2021 (US\$ Million)

Table 25. Global Product and Machine Design Software Market Size by Region, 2019-2021 (US\$ Million)

Table 26. By Country, North America Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 27. By Type, US Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 28. By Application, US Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 29. By Type, Canada Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 30. By Application, Canada Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 31. Macroeconomic Indicators of Europe (Germany, France, UK and Italy)

Table 32. By Country, Europe Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 33. By Type, Germany Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 34. By Application, Germany Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 35. By Type, France Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 36. By Application, France Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 37. By Type, UK Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 38. By Application, UK Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 39. By Type, Italy Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 40. By Application, Italy Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 41. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN)

Table 42. By Region, Asia-Pacific Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 43. By Type, China Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)



Table 44. By Application, China Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 45. By Type, Japan Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 46. By Application, Japan Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 47. By Type, South Korea Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 48. By Application, South Korea Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 49. By Type, India Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 50. By Application, India Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 51. By Type, ASEAN Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 52. By Application, ASEAN Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 53. By Type, Latin America Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 54. By Application, Latin America Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 55. By Type, Middle East and Africa Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 56. By Application, Middle East and Africa Product and Machine Design Software Market Size, 2019-2021 (US\$ Million)

Table 57. Dassault Syst?mes Business Overview

Table 58. Dassault Syst?mes Product and Machine Design Software Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 59. Dassault Syst?mes Product and Machine Design Software Product

Table 60. Dassault Syst?mes Response to COVID-19 and Related Developments

Table 61. Siemens Business Overview

Table 62. Siemens Product and Machine Design Software Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. Siemens Product and Machine Design Software Product

Table 64. Siemens Response to COVID-19 and Related Developments

Table 65. Autodesk Business Overview

Table 66. Autodesk Product and Machine Design Software Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020



Table 67. Autodesk Product and Machine Design Software Product

Table 68. Autodesk Response to COVID-19 and Related Developments

Table 69. Onshape Business Overview

Table 70. Onshape Product and Machine Design Software Revenue (US\$ Million), (Q1,

Q2, Q3, Q4) Quarter 2020

Table 71. Onshape Product and Machine Design Software Product

Table 72. Onshape Response to COVID-19 and Related Developments

Table 73. AutoCAD Business Overview

Table 74. AutoCAD Product and Machine Design Software Revenue (US\$ Million), (Q1,

Q2, Q3, Q4) Quarter 2020

Table 75. AutoCAD Product and Machine Design Software Product

Table 76. AutoCAD Response to COVID-19 and Related Developments

Table 77. KeyCreator Business Overview

Table 78. KeyCreator Product and Machine Design Software Revenue (US\$ Million),

(Q1, Q2, Q3, Q4) Quarter 2020

Table 79. KeyCreator Product and Machine Design Software Product

Table 80. KeyCreator Response to COVID-19 and Related Developments

Table 81. ANSYS Business Overview

Table 82. ANSYS Product and Machine Design Software Revenue (US\$ Million), (Q1,

Q2, Q3, Q4) Quarter 2020

Table 83. ANSYS Product and Machine Design Software Product

Table 84. ANSYS Response to COVID-19 and Related Developments

Table 85. Creo Business Overview

Table 86. Creo Product and Machine Design Software Revenue (US\$ Million), (Q1, Q2,

Q3, Q4) Quarter 2020

Table 87. Creo Product and Machine Design Software Product

Table 88. Creo Response to COVID-19 and Related Developments



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product and Machine Design Software Product Picture
- Figure 2. Product and Machine Design Software Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global Product and Machine Design Software Market Size, Pre-COVID-19
- and Post- COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global Product and Machine Design Software Market Size, Pre-COVID-19
- and Post- COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global Product and Machine Design Software Market Size, Quarterly
- Growth, 2020-2021 (%)
- Figure 17. Global Product and Machine Design Software Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global Product and Machine Design Software Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global Product and Machine Design Software Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index



Figure 30. ASEAN Manufacturing PMI

Figure 31. By Region, Asia-Pacific Product and Machine Design Software Market Size Market Share, 2019-2021



#### I would like to order

Product name: COVID-19 Impact on Product and Machine Design Software Market, Global Research

Reports 2020-2021

Product link: <a href="https://marketpublishers.com/r/C734C2B5C7C7EN.html">https://marketpublishers.com/r/C734C2B5C7C7EN.html</a>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C734C2B5C7C7EN.html">https://marketpublishers.com/r/C734C2B5C7C7EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



