

2020-2025 Global CAD Software Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2BC853C8A5DDEN.html>

Date: April 2021

Pages: 96

Price: US\$ 3,360.00 (Single User License)

ID: 2BC853C8A5DDEN

Abstracts

CAD refers to the process of using computer software to create and simulate physical design, showing the appearance, structure, color, texture and other characteristics of newly developed products. CAD software can be used to create two-dimensional (2-D) drawings or three-dimensional (3-D) models.

This report elaborates the market size, market characteristics, and market growth of the CAD Software industry, and breaks down according to the type, application, and consumption area of CAD Software. 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 CAD Software 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 CAD Software market covered in Chapter 13:

Hexagon

Gstarsoft Co. Ltd.

Siemens PLM Software Inc

Aveva Group Plc

Autodesk Inc

3D Systems Inc

Trimble Inc.

Dassault Systemes

IronCAD LLC

Bentley Systems Inc.
PTC Inc

In Chapter 6, on the basis of types, the CAD Software market from 2015 to 2025 is primarily split into:

Cloud
On-Premise

In Chapter 7, on the basis of applications, the CAD Software market from 2015 to 2025 covers:

Aerospace & Defense
Manufacturing
Automotive
Healthcare
Media & Entertainment
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

Contents

1 CAD SOFTWARE MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 CAD SOFTWARE MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 CAD SOFTWARE MARKET FORCES

- 3.1 Global CAD Software Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 CAD SOFTWARE MARKET - BY GEOGRAPHY

- 4.1 Global CAD Software Market Value and Market Share by Regions
 - 4.1.1 Global CAD Software Value (\$) by Region (2015-2020)

- 4.1.2 Global CAD Software Value Market Share by Regions (2015-2020)
- 4.2 Global CAD Software Market Production and Market Share by Major Countries
 - 4.2.1 Global CAD Software Production by Major Countries (2015-2020)
 - 4.2.2 Global CAD Software Production Market Share by Major Countries (2015-2020)
- 4.3 Global CAD Software Market Consumption and Market Share by Regions
 - 4.3.1 Global CAD Software Consumption by Regions (2015-2020)
 - 4.3.2 Global CAD Software Consumption Market Share by Regions (2015-2020)

5 CAD SOFTWARE MARKET - BY TRADE STATISTICS

- 5.1 Global CAD Software Export and Import
- 5.2 United States CAD Software Export and Import (2015-2020)
- 5.3 Europe CAD Software Export and Import (2015-2020)
- 5.4 China CAD Software Export and Import (2015-2020)
- 5.5 Japan CAD Software Export and Import (2015-2020)
- 5.6 India CAD Software Export and Import (2015-2020)
- 5.7 ...

6 CAD SOFTWARE MARKET - BY TYPE

- 6.1 Global CAD Software Production and Market Share by Types (2015-2020)
 - 6.1.1 Global CAD Software Production by Types (2015-2020)
 - 6.1.2 Global CAD Software Production Market Share by Types (2015-2020)
- 6.2 Global CAD Software Value and Market Share by Types (2015-2020)
 - 6.2.1 Global CAD Software Value by Types (2015-2020)
 - 6.2.2 Global CAD Software Value Market Share by Types (2015-2020)
- 6.3 Global CAD Software Production, Price and Growth Rate of Cloud (2015-2020)
- 6.4 Global CAD Software Production, Price and Growth Rate of On-Premise (2015-2020)

7 CAD SOFTWARE MARKET - BY APPLICATION

- 7.1 Global CAD Software Consumption and Market Share by Applications (2015-2020)
 - 7.1.1 Global CAD Software Consumption by Applications (2015-2020)
 - 7.1.2 Global CAD Software Consumption Market Share by Applications (2015-2020)
- 7.2 Global CAD Software Consumption and Growth Rate of Aerospace & Defense (2015-2020)
- 7.3 Global CAD Software Consumption and Growth Rate of Manufacturing (2015-2020)
- 7.4 Global CAD Software Consumption and Growth Rate of Automotive (2015-2020)

7.5 Global CAD Software Consumption and Growth Rate of Healthcare (2015-2020)

7.6 Global CAD Software Consumption and Growth Rate of Media & Entertainment (2015-2020)

7.7 Global CAD Software Consumption and Growth Rate of Others (2015-2020)

8 NORTH AMERICA CAD SOFTWARE MARKET

8.1 North America CAD Software Market Size

8.2 United States CAD Software Market Size

8.3 Canada CAD Software Market Size

8.4 Mexico CAD Software Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE CAD SOFTWARE MARKET ANALYSIS

9.1 Europe CAD Software Market Size

9.2 Germany CAD Software Market Size

9.3 United Kingdom CAD Software Market Size

9.4 France CAD Software Market Size

9.5 Italy CAD Software Market Size

9.6 Spain CAD Software Market Size

9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC CAD SOFTWARE MARKET ANALYSIS

10.1 Asia-Pacific CAD Software Market Size

10.2 China CAD Software Market Size

10.3 Japan CAD Software Market Size

10.4 South Korea CAD Software Market Size

10.5 Southeast Asia CAD Software Market Size

10.6 India CAD Software Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA CAD SOFTWARE MARKET ANALYSIS

11.1 Middle East and Africa CAD Software Market Size

11.2 Saudi Arabia CAD Software Market Size

11.3 UAE CAD Software Market Size

11.4 South Africa CAD Software Market Size

11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA CAD SOFTWARE MARKET ANALYSIS

12.1 South America CAD Software Market Size

12.2 Brazil CAD Software Market Size

12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

13.1 Hexagon

13.1.1 Hexagon Basic Information

13.1.2 Hexagon Product Profiles, Application and Specification

13.1.3 Hexagon CAD Software Market Performance (2015-2020)

13.2 Gstarsoft Co. Ltd.

13.2.1 Gstarsoft Co. Ltd. Basic Information

13.2.2 Gstarsoft Co. Ltd. Product Profiles, Application and Specification

13.2.3 Gstarsoft Co. Ltd. CAD Software Market Performance (2015-2020)

13.3 Siemens PLM Software Inc

13.3.1 Siemens PLM Software Inc Basic Information

13.3.2 Siemens PLM Software Inc Product Profiles, Application and Specification

13.3.3 Siemens PLM Software Inc CAD Software Market Performance (2015-2020)

13.4 Aveva Group Plc

13.4.1 Aveva Group Plc Basic Information

13.4.2 Aveva Group Plc Product Profiles, Application and Specification

13.4.3 Aveva Group Plc CAD Software Market Performance (2015-2020)

13.5 Autodesk Inc

13.5.1 Autodesk Inc Basic Information

13.5.2 Autodesk Inc Product Profiles, Application and Specification

13.5.3 Autodesk Inc CAD Software Market Performance (2015-2020)

13.6 3D Systems Inc

13.6.1 3D Systems Inc Basic Information

13.6.2 3D Systems Inc Product Profiles, Application and Specification

13.6.3 3D Systems Inc CAD Software Market Performance (2015-2020)

13.7 Trimble Inc.

13.7.1 Trimble Inc. Basic Information

13.7.2 Trimble Inc. Product Profiles, Application and Specification

13.7.3 Trimble Inc. CAD Software Market Performance (2015-2020)

13.8 Dassault Systemes

- 13.8.1 Dassault Systemes Basic Information
- 13.8.2 Dassault Systemes Product Profiles, Application and Specification
- 13.8.3 Dassault Systemes CAD Software Market Performance (2015-2020)
- 13.9 IronCAD LLC
 - 13.9.1 IronCAD LLC Basic Information
 - 13.9.2 IronCAD LLC Product Profiles, Application and Specification
 - 13.9.3 IronCAD LLC CAD Software Market Performance (2015-2020)
- 13.10 Bentley Systems Inc.
 - 13.10.1 Bentley Systems Inc. Basic Information
 - 13.10.2 Bentley Systems Inc. Product Profiles, Application and Specification
 - 13.10.3 Bentley Systems Inc. CAD Software Market Performance (2015-2020)
- 13.11 PTC Inc
 - 13.11.1 PTC Inc Basic Information
 - 13.11.2 PTC Inc Product Profiles, Application and Specification
 - 13.11.3 PTC Inc CAD Software Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America CAD Software Market Forecast (2020-2025)
- 14.2 Europe CAD Software Market Forecast (2020-2025)
- 14.3 Asia-Pacific CAD Software Market Forecast (2020-2025)
- 14.4 Middle East and Africa CAD Software Market Forecast (2020-2025)
- 14.5 South America CAD Software Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global CAD Software Market Forecast by Types (2020-2025)
 - 15.1.1 Global CAD Software Market Forecast Production and Market Share by Types (2020-2025)
 - 15.1.2 Global CAD Software Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global CAD Software Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure CAD Software Picture

Table CAD Software Key Market Segments

Figure Study and Forecasting Years

Figure Global CAD Software Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global CAD Software Value (\$) and Growth Rate (2015-2020)

Table Global CAD Software Value (\$) by Countries (2015-2020)

Table Global CAD Software Value Market Share by Regions (2015-2020)

Figure Global CAD Software Value Market Share by Regions in 2019

Figure Global CAD Software Production and Growth Rate (2015-2020)

Table Global CAD Software Production by Major Countries (2015-2020)

Table Global CAD Software Production Market Share by Major Countries (2015-2020)

Figure Global CAD Software Production Market Share by Regions in 2019

Figure Global CAD Software Consumption and Growth Rate (2015-2020)

Table Global CAD Software Consumption by Regions (2015-2020)

Table Global CAD Software Consumption Market Share by Regions (2015-2020)

Figure Global CAD Software Consumption Market Share by Regions in 2019

Table Global CAD Software Export Top 3 Country 2019

Table Global CAD Software Import Top 3 Country 2019

Table United States CAD Software Export and Import (2015-2020)

Table Europe CAD Software Export and Import (2015-2020)

Table China CAD Software Export and Import (2015-2020)

Table Japan CAD Software Export and Import (2015-2020)

Table India CAD Software Export and Import (2015-2020)

Table Global CAD Software Production by Types (2015-2020)

Table Global CAD Software Production Market Share by Types (2015-2020)

Figure Global CAD Software Production Share by Type (2015-2020)

Table Global CAD Software Value by Types (2015-2020)

Table Global CAD Software Value Market Share by Types (2015-2020)

Figure Global CAD Software Value Share by Type (2015-2020)

Figure Global Cloud Production and Growth Rate (2015-2020)

Figure Global Cloud Price (2015-2020)

Figure Global On-Premise Production and Growth Rate (2015-2020)

Figure Global On-Premise Price (2015-2020)

Table Global CAD Software Consumption by Applications (2015-2020)

Table Global CAD Software Consumption Market Share by Applications (2015-2020)

Figure Global CAD Software Consumption Share by Application (2015-2020)

Figure Global Aerospace & Defense Consumption and Growth Rate (2015-2020)

Figure Global Manufacturing Consumption and Growth Rate (2015-2020)

Figure Global Automotive Consumption and Growth Rate (2015-2020)

Figure Global Healthcare Consumption and Growth Rate (2015-2020)

Figure Global Media & Entertainment Consumption and Growth Rate (2015-2020)

Figure Global Others Consumption and Growth Rate (2015-2020)

Figure North America CAD Software Market Consumption and Growth Rate
(2015-2020)

Table North America CAD Software Consumption by Countries (2015-2020)

Table North America CAD Software Consumption Market Share by Countries
(2015-2020)

Figure North America CAD Software Consumption Market Share by Countries
(2015-2020)

Figure United States CAD Software Market Consumption and Growth Rate (2015-2020)

Figure Canada CAD Software Market Consumption and Growth Rate (2015-2020)

Figure Mexico CAD Software Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe CAD Software Market Consumption and Growth Rate (2015-2020)

Table Europe CAD Software Consumption by Countries (2015-2020)

Table Europe CAD Software Consumption Market Share by Countries (2015-2020)

Figure Europe CAD Software Consumption Market Share by Countries (2015-2020)

Figure Germany CAD Software Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom CAD Software Market Consumption and Growth Rate
(2015-2020)

Figure France CAD Software Market Consumption and Growth Rate (2015-2020)

Figure Italy CAD Software Market Consumption and Growth Rate (2015-2020)

Figure Spain CAD Software Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific CAD Software Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific CAD Software Consumption by Countries (2015-2020)

Table Asia-Pacific CAD Software Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific CAD Software Consumption Market Share by Countries
(2015-2020)

Figure China CAD Software Market Consumption and Growth Rate (2015-2020)

Figure Japan CAD Software Market Consumption and Growth Rate (2015-2020)

Figure South Korea CAD Software Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia CAD Software Market Consumption and Growth Rate (2015-2020)

Figure India CAD Software Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa CAD Software Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa CAD Software Consumption by Countries (2015-2020)

Table Middle East and Africa CAD Software Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa CAD Software Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia CAD Software Market Consumption and Growth Rate (2015-2020)

Figure UAE CAD Software Market Consumption and Growth Rate (2015-2020)

Figure South Africa CAD Software Market Consumption and Growth Rate (2015-2020)

Figure South America CAD Software Market Consumption and Growth Rate (2015-2020)

Table South America CAD Software Consumption by Countries (2015-2020)

Table South America CAD Software Consumption Market Share by Countries (2015-2020)

Figure South America CAD Software Consumption Market Share by Countries (2015-2020)

Figure Brazil CAD Software Market Consumption and Growth Rate (2015-2020)

Table Hexagon Company Profile

Table Hexagon Production, Value, Price, Gross Margin 2015-2020

Figure Hexagon Production and Growth Rate

Figure Hexagon Value (\$) Market Share 2015-2020

Table Gstarsoft Co. Ltd. Company Profile

Table Gstarsoft Co. Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure Gstarsoft Co. Ltd. Production and Growth Rate

Figure Gstarsoft Co. Ltd. Value (\$) Market Share 2015-2020

Table Siemens PLM Software Inc Company Profile

Table Siemens PLM Software Inc Production, Value, Price, Gross Margin 2015-2020

Figure Siemens PLM Software Inc Production and Growth Rate

Figure Siemens PLM Software Inc Value (\$) Market Share 2015-2020

Table Aveva Group Plc Company Profile

Table Aveva Group Plc Production, Value, Price, Gross Margin 2015-2020

Figure Aveva Group Plc Production and Growth Rate

Figure Aveva Group Plc Value (\$) Market Share 2015-2020

Table Autodesk Inc Company Profile

Table Autodesk Inc Production, Value, Price, Gross Margin 2015-2020

Figure Autodesk Inc Production and Growth Rate

Figure Autodesk Inc Value (\$) Market Share 2015-2020

Table 3D Systems Inc Company Profile

Table 3D Systems Inc Production, Value, Price, Gross Margin 2015-2020

Figure 3D Systems Inc Production and Growth Rate

Figure 3D Systems Inc Value (\$) Market Share 2015-2020

Table Trimble Inc. Company Profile

Table Trimble Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Trimble Inc. Production and Growth Rate

Figure Trimble Inc. Value (\$) Market Share 2015-2020

Table Dassault Systemes Company Profile

Table Dassault Systemes Production, Value, Price, Gross Margin 2015-2020

Figure Dassault Systemes Production and Growth Rate

Figure Dassault Systemes Value (\$) Market Share 2015-2020

Table IronCAD LLC Company Profile

Table IronCAD LLC Production, Value, Price, Gross Margin 2015-2020

Figure IronCAD LLC Production and Growth Rate

Figure IronCAD LLC Value (\$) Market Share 2015-2020

Table Bentley Systems Inc. Company Profile

Table Bentley Systems Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Bentley Systems Inc. Production and Growth Rate

Figure Bentley Systems Inc. Value (\$) Market Share 2015-2020

Table PTC Inc Company Profile

Table PTC Inc Production, Value, Price, Gross Margin 2015-2020

Figure PTC Inc Production and Growth Rate

Figure PTC Inc Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global CAD Software Market Forecast Production by Types (2020-2025)

Table Global CAD Software Market Forecast Production Share by Types (2020-2025)

Table Global CAD Software Market Forecast Value (\$) by Types (2020-2025)

Table Global CAD Software Market Forecast Value Share by Types (2020-2025)

Table Global CAD Software Market Forecast Consumption by Applications (2020-2025)

Table Global CAD Software Market Forecast Consumption Share by Applications (2020-2025)

I would like to order

Product name: 2020-2025 Global CAD Software Market Report - Production and Consumption
Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2BC853C8A5DDEN.html>

Price: US\$ 3,360.00 (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/2BC853C8A5DDEN.html>