

# **COVID-19 Outbreak-Global Computer-Aided Engineering Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020**

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## **Abstracts**

The Computer-Aided Engineering market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Computer-Aided Engineering industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Computer-Aided Engineering market can be split based on product types, major

applications, and important countries as follows:

Key players in the global Computer-Aided Engineering market covered in Chapter 12:

MSC Software Corp  
LMS International NV  
AspenTech Ltd  
Flow Science Inc  
Mentor Graphics Corp  
Blue Ridge Numerics Inc  
Ansys Inc  
Computational Engineering International Inc  
Dassault Systèmes SA  
Altair Engineering Inc  
Bentley Systems Inc  
CD-adapco Group  
ESI Group, Exa Corp

In Chapter 4 and 14.1, on the basis of types, the Computer-Aided Engineering market from 2015 to 2025 is primarily split into:

Computer-Aided Designing (CAD) Software  
Computer-Aided Engineering (CAE) Software  
Computer-Aided Manufacturing (CAM) Software  
Architecture, Engineering and Construction (AEC) Software  
Electronic Design Automation (EDA) Software

In Chapter 5 and 14.2, on the basis of applications, the Computer-Aided Engineering market from 2015 to 2025 covers:

Design Automation  
Plant Design  
Product Design & Testing  
Drafting & 3D Modeling  
Others (3D Printing, Enterprise Resource Planning, Project Management, and Knowledge Management)

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in

Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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