

# COVID-19 Outbreak-Global Computer-aided Design in Electrical and Electronics Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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## Abstracts

Computer Aided Design 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. Electrical Computer Aided Design (ECAD) software is used to create and modify both diagrams and layouts, including both 2D and 3D, in order to design, assess and document electrical Printed Circuit Boards (PCB). Designs from ECAD software are often interchanged with Mechanical Computer Aided Design (MCAD) software to generate a 3D model of the PCB.

The Computer-aided Design in Electrical and Electronics 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 Design in Electrical and Electronics 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 Design in Electrical and Electronics market can be split based on product types, major applications, and important countries as follows:

Key players in the global Computer-aided Design in Electrical and Electronics market covered in Chapter 12:

Synopsis

FreeCAD

ZWSOFT

SolidThinking

Mentor Graphics

Cadence Design Systems

Cadonix

Suzhou Gstarsoft

Dassault Syst?mes

IronCAD

3D Systems

Vectorworks

Kubotek

Zuken

Autodesk

Altium

Siemens PLM Software

PTC

KiCad

In Chapter 4 and 14.1, on the basis of types, the Computer-aided Design in Electrical and Electronics market from 2015 to 2025 is primarily split into:

ECAD (Electronic CAD)

MCAD (Mechanical CAD)

In Chapter 5 and 14.2, on the basis of applications, the Computer-aided Design in Electrical and Electronics market from 2015 to 2025 covers:

Semiconductor Components

Electronics Consumer Goods  
High-Technology Products  
Others

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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