

Global CAD Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

CAD refers to a software tool used to achieve accuracy in designing and modeling of products and components of an organization. CAD solutions are widely adopted by industries, such as automotive, aerospace and defense, industrial machinery, electrical and electronics, and others. The solutions help end-users develop prototypes of products digitally before the production stage. They also help in the development of industry-specific products.

Scope of the Report:

This report studies the CAD market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the CAD market by product type and applications/end industries.

Increasing use of CAD software in packaging industry, along with growing product recalls in automotive industry, are some of the key factors positively impacting the growth of the industry. However, availability of free and open-source CAD software, and high cost of advanced and 3D CAD software are the factors negatively impacting the growth of the market.

China was the major contributor to the growth of the market and accounted for about 22% of the total market shares. The use of CAD software in the aerospace and defense, electrical and electronics, and automotive industries to improve the product development processes will augment the demand for CAD software from the country. Moreover, with the significant increase in foreign direct investment in R&D sectors of several end-users, the demand for ECAD will also increase.

The global CAD market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of CAD.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Autodesk

Dassault Systèmes

PTC

Mentor Graphics

BricsCAD

Graebert

RealCAD

Solvespace

TurboCAD

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

3D

2D

Market Segment by Applications, can be divided into

Automotive

Industrial Machinery

Aerospace

Defense

Electrical & Electronics

Healthcare

Arts

Others

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