

# Global Mechanical Computer-aided Design (MCAD) Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/GAD45F63E4DEN.html>

Date: January 2019

Pages: 135

Price: US\$ 3,480.00 (Single User License)

ID: GAD45F63E4DEN

## Abstracts

MCAD is a CAD software used for mechanical designs. The software provides vector-based graphics for drafting or raster graphics for showing the overall appearance of designed objects.

Scope of the Report:

This report studies the Mechanical Computer-aided Design (MCAD) 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 Mechanical Computer-aided Design (MCAD) market by product type and applications/end industries.

High demand for cloud-based MCAD software will be a key trend for market growth. The demand for cloud-based MCAD software solutions is increasing in the market due to advantages such as vast space for data storage, ease of access, flexibility, and security.

The global Mechanical Computer-aided Design (MCAD) 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 Mechanical Computer-aided Design (MCAD).

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 SystemeS

PTC

Siemens PLM Software

3D Systems

Altair

Cadonix

FreeCAD

IronCAD

Kubotek

Nemetschek

Anosoft

Caddie Software

Menhirs

AriCAD

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

Cloud-based

On-Premises

Market Segment by Applications, can be divided into

Industrial Machinery Industry

Automotive Industry

Aerospace And Defense Industry

Electrical And Electronics Industry

Others

## Contents

### **1 MECHANICAL COMPUTER-AIDED DESIGN (MCAD) MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Mechanical Computer-aided Design (MCAD)
- 1.2 Classification of Mechanical Computer-aided Design (MCAD) by Types
  - 1.2.1 Global Mechanical Computer-aided Design (MCAD) Revenue Comparison by Types (2017-2023)
  - 1.2.2 Global Mechanical Computer-aided Design (MCAD) Revenue Market Share by Types in 2017
  - 1.2.3 Cloud-based
  - 1.2.4 On-Premises
- 1.3 Global Mechanical Computer-aided Design (MCAD) Market by Application
  - 1.3.1 Global Mechanical Computer-aided Design (MCAD) Market Size and Market Share Comparison by Applications (2013-2023)
  - 1.3.2 Industrial Machinery Industry
  - 1.3.3 Automotive Industry
  - 1.3.4 Aerospace And Defense Industry
  - 1.3.5 Electrical And Electronics Industry
  - 1.3.6 Others
- 1.4 Global Mechanical Computer-aided Design (MCAD) Market by Regions
  - 1.4.1 Global Mechanical Computer-aided Design (MCAD) Market Size (Million USD) Comparison by Regions (2013-2023)
    - 1.4.1 North America (USA, Canada and Mexico) Mechanical Computer-aided Design (MCAD) Status and Prospect (2013-2023)
    - 1.4.2 Europe (Germany, France, UK, Russia and Italy) Mechanical Computer-aided Design (MCAD) Status and Prospect (2013-2023)
    - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Mechanical Computer-aided Design (MCAD) Status and Prospect (2013-2023)
    - 1.4.4 South America (Brazil, Argentina, Colombia) Mechanical Computer-aided Design (MCAD) Status and Prospect (2013-2023)
    - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Mechanical Computer-aided Design (MCAD) Status and Prospect (2013-2023)
- 1.5 Global Market Size of Mechanical Computer-aided Design (MCAD) (2013-2023)

### **2 MANUFACTURERS PROFILES**

- 2.1 Autodesk
  - 2.1.1 Business Overview

- 2.1.2 Mechanical Computer-aided Design (MCAD) Type and Applications
  - 2.1.2.1 Product A
  - 2.1.2.2 Product B
- 2.1.3 Autodesk Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Dassault Systèmes
  - 2.2.1 Business Overview
  - 2.2.2 Mechanical Computer-aided Design (MCAD) Type and Applications
    - 2.2.2.1 Product A
    - 2.2.2.2 Product B
  - 2.2.3 Dassault Systèmes Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 PTC
  - 2.3.1 Business Overview
  - 2.3.2 Mechanical Computer-aided Design (MCAD) Type and Applications
    - 2.3.2.1 Product A
    - 2.3.2.2 Product B
  - 2.3.3 PTC Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Siemens PLM Software
  - 2.4.1 Business Overview
  - 2.4.2 Mechanical Computer-aided Design (MCAD) Type and Applications
    - 2.4.2.1 Product A
    - 2.4.2.2 Product B
  - 2.4.3 Siemens PLM Software Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 3D Systems
  - 2.5.1 Business Overview
  - 2.5.2 Mechanical Computer-aided Design (MCAD) Type and Applications
    - 2.5.2.1 Product A
    - 2.5.2.2 Product B
  - 2.5.3 3D Systems Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Altair
  - 2.6.1 Business Overview
  - 2.6.2 Mechanical Computer-aided Design (MCAD) Type and Applications
    - 2.6.2.1 Product A
    - 2.6.2.2 Product B
  - 2.6.3 Altair Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and

## Market Share (2016-2017)

### 2.7 Cadonix

#### 2.7.1 Business Overview

#### 2.7.2 Mechanical Computer-aided Design (MCAD) Type and Applications

##### 2.7.2.1 Product A

##### 2.7.2.2 Product B

#### 2.7.3 Cadonix Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

### 2.8 FreeCAD

#### 2.8.1 Business Overview

#### 2.8.2 Mechanical Computer-aided Design (MCAD) Type and Applications

##### 2.8.2.1 Product A

##### 2.8.2.2 Product B

#### 2.8.3 FreeCAD Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

### 2.9 IronCAD

#### 2.9.1 Business Overview

#### 2.9.2 Mechanical Computer-aided Design (MCAD) Type and Applications

##### 2.9.2.1 Product A

##### 2.9.2.2 Product B

#### 2.9.3 IronCAD Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

### 2.10 Kubotek

#### 2.10.1 Business Overview

#### 2.10.2 Mechanical Computer-aided Design (MCAD) Type and Applications

##### 2.10.2.1 Product A

##### 2.10.2.2 Product B

#### 2.10.3 Kubotek Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

### 2.11 Nemetschek

#### 2.11.1 Business Overview

#### 2.11.2 Mechanical Computer-aided Design (MCAD) Type and Applications

##### 2.11.2.1 Product A

##### 2.11.2.2 Product B

#### 2.11.3 Nemetschek Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

### 2.12 Anosoft

#### 2.12.1 Business Overview

#### 2.12.2 Mechanical Computer-aided Design (MCAD) Type and Applications

2.12.2.1 Product A

2.12.2.2 Product B

2.12.3 Ansoft Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

2.13 Caddie Software

2.13.1 Business Overview

2.13.2 Mechanical Computer-aided Design (MCAD) Type and Applications

2.13.2.1 Product A

2.13.2.2 Product B

2.13.3 Caddie Software Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

2.14 Menhirs

2.14.1 Business Overview

2.14.2 Mechanical Computer-aided Design (MCAD) Type and Applications

2.14.2.1 Product A

2.14.2.2 Product B

2.14.3 Menhirs Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

2.15 AriCAD

2.15.1 Business Overview

2.15.2 Mechanical Computer-aided Design (MCAD) Type and Applications

2.15.2.1 Product A

2.15.2.2 Product B

2.15.3 AriCAD Mechanical Computer-aided Design (MCAD) Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL MECHANICAL COMPUTER-AIDED DESIGN (MCAD) MARKET COMPETITION, BY PLAYERS**

3.1 Global Mechanical Computer-aided Design (MCAD) Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate

3.2.1 Top 5 Mechanical Computer-aided Design (MCAD) Players Market Share

3.2.2 Top 10 Mechanical Computer-aided Design (MCAD) Players Market Share

3.3 Market Competition Trend

### **4 GLOBAL MECHANICAL COMPUTER-AIDED DESIGN (MCAD) MARKET SIZE BY REGIONS**

4.1 Global Mechanical Computer-aided Design (MCAD) Revenue and Market Share by Regions

4.2 North America Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

4.3 Europe Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

4.5 South America Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA MECHANICAL COMPUTER-AIDED DESIGN (MCAD) REVENUE BY COUNTRIES**

5.1 North America Mechanical Computer-aided Design (MCAD) Revenue by Countries (2013-2018)

5.2 USA Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

5.3 Canada Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

5.4 Mexico Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

## **6 EUROPE MECHANICAL COMPUTER-AIDED DESIGN (MCAD) REVENUE BY COUNTRIES**

6.1 Europe Mechanical Computer-aided Design (MCAD) Revenue by Countries (2013-2018)

6.2 Germany Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

6.3 UK Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

6.4 France Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

6.5 Russia Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

6.6 Italy Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate



(2013-2018)

## **7 ASIA-PACIFIC MECHANICAL COMPUTER-AIDED DESIGN (MCAD) REVENUE BY COUNTRIES**

7.1 Asia-Pacific Mechanical Computer-aided Design (MCAD) Revenue by Countries (2013-2018)

7.2 China Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

7.3 Japan Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

7.4 Korea Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

7.5 India Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

7.6 Southeast Asia Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

## **8 SOUTH AMERICA MECHANICAL COMPUTER-AIDED DESIGN (MCAD) REVENUE BY COUNTRIES**

8.1 South America Mechanical Computer-aided Design (MCAD) Revenue by Countries (2013-2018)

8.2 Brazil Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

8.3 Argentina Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

8.4 Colombia Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

## **9 MIDDLE EAST AND AFRICA REVENUE MECHANICAL COMPUTER-AIDED DESIGN (MCAD) BY COUNTRIES**

9.1 Middle East and Africa Mechanical Computer-aided Design (MCAD) Revenue by Countries (2013-2018)

9.2 Saudi Arabia Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

9.3 UAE Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

9.4 Egypt Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

9.5 Nigeria Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

9.6 South Africa Mechanical Computer-aided Design (MCAD) Revenue and Growth Rate (2013-2018)

## **10 GLOBAL MECHANICAL COMPUTER-AIDED DESIGN (MCAD) MARKET SEGMENT BY TYPE**

10.1 Global Mechanical Computer-aided Design (MCAD) Revenue and Market Share by Type (2013-2018)

10.2 Global Mechanical Computer-aided Design (MCAD) Market Forecast by Type (2018-2023)

10.3 Cloud-based Revenue Growth Rate (2013-2023)

10.4 On-Premises Revenue Growth Rate (2013-2023)

## **11 GLOBAL MECHANICAL COMPUTER-AIDED DESIGN (MCAD) MARKET SEGMENT BY APPLICATION**

11.1 Global Mechanical Computer-aided Design (MCAD) Revenue Market Share by Application (2013-2018)

11.2 Mechanical Computer-aided Design (MCAD) Market Forecast by Application (2018-2023)

11.3 Industrial Machinery Industry Revenue Growth (2013-2018)

11.4 Automotive Industry Revenue Growth (2013-2018)

11.5 Aerospace And Defense Industry Revenue Growth (2013-2018)

11.6 Electrical And Electronics Industry Revenue Growth (2013-2018)

11.7 Others Revenue Growth (2013-2018)

## **12 GLOBAL MECHANICAL COMPUTER-AIDED DESIGN (MCAD) MARKET SIZE FORECAST (2018-2023)**

12.1 Global Mechanical Computer-aided Design (MCAD) Market Size Forecast (2018-2023)

12.2 Global Mechanical Computer-aided Design (MCAD) Market Forecast by Regions (2018-2023)

12.3 North America Mechanical Computer-aided Design (MCAD) Revenue Market Forecast (2018-2023)

12.4 Europe Mechanical Computer-aided Design (MCAD) Revenue Market Forecast (2018-2023)

12.5 Asia-Pacific Mechanical Computer-aided Design (MCAD) Revenue Market Forecast (2018-2023)

12.6 South America Mechanical Computer-aided Design (MCAD) Revenue Market Forecast (2018-2023)

12.7 Middle East and Africa Mechanical Computer-aided Design (MCAD) Revenue Market Forecast (2018-2023)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

14.1 Methodology

14.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Mechanical Computer-aided Design (MCAD) Picture

Table Product Specifications of Mechanical Computer-aided Design (MCAD)

Table Global Mechanical Computer-aided Design (MCAD) and Revenue (Mil

## I would like to order

Product name: Global Mechanical Computer-aided Design (MCAD) Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/GAD45F63E4DEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GAD45F63E4DEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

