

# Global CAE Software Market Data Survey Report 2025

https://marketpublishers.com/r/GF6729B4D2CEN.html

Date: October 2017

Pages: 92

Price: US\$ 1,500.00 (Single User License)

ID: GF6729B4D2CEN

## **Abstracts**

### Summary

Computer-aided engineering (CAE) is the use of computer software to simulate performance in order to improve product designs or assist in the resolution of engineering problems for a wide range of industries.

The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

**ANSYS** 

Siemens PLM Software

**Dassault Systemes** 



## Hexagon AB

MSC Software
Alatir
ESI
PTC
Autodesk
COMSOL Multiphysics
BETA CAE Systems
Magma
CoreTech System
Toray Engineering
Yuanjisuan
Supcompute
Major applications as follows:
Machine Tool Industry
Automobile & Train Industry
Shipbuilding Industry
Aerospace & Defense Industry
Other Applications



Regional	market	size,	production	data	and	export	& im	port:

Asia-Pacific

North America

Europe

South America

Middle East & Africa



## **Contents**

#### 1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
  - 1.1.1 Scope of Products
  - 1.1.2 Scope of Manufacturers
  - 1.1.3 Scope of Application
  - 1.1.4 Scope of Regions/Countries
- 1.2 Global Market Size

#### **2 REGIONAL MARKET**

- 2.1 Regional Production
- 2.2 Regional Demand
- 2.3 Regional Trade

#### **3 KEY MANUFACTURERS**

- 3.1 ANSYS
  - 3.1.2 Company Information
  - 3.1.2 Product Specifications
  - 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.2 Siemens PLM Software
  - 3.2.1 Company Information
  - 3.2.2 Product Specifications
  - 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.3 Dassault Systemes
  - 3.3.1 Company Information
  - 3.3.2 Product Specifications
  - 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.4 Hexagon AB
  - 3.4.1 Company Information
  - 3.4.2 Product Specifications
  - 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.5 MSC Software
  - 3.5.1 Company Information
  - 3.5.2 Product Specifications
  - 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



- 3.6 Alatir
  - 3.6.1 Company Information
  - 3.6.2 Product Specifications
  - 3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.7 ESI
  - 3.7.1 Company Information
  - 3.7.2 Product Specifications
- 3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.8 PTC
  - 3.8.1 Company Information
  - 3.8.2 Product Specifications
  - 3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.9 Autodesk
  - 3.9.1 Company Information
  - 3.9.2 Product Specifications
  - 3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.10 COMSOL Multiphysics
  - 3.10.1 Company Information
  - 3.10.2 Product Specifications
  - 3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.11 BETA CAE Systems
- 3.12 Magma
- 3.13 CoreTech System
- 3.14 Toray Engineering
- 3.15 Yuanjisuan
- 3.16 Supcompute

#### **4 MAJOR APPLICATION**

- 4.1 Machine Tool Industry
  - 4.1.1 Overview
  - 4.1.2 Machine Tool Industry Market Size and Forecast
- 4.2 Automobile & Train Industry
  - 4.2.1 Overview
  - 4.2.2 Automobile & Train Industry Market Size and Forecast
- 4.3 Shipbuilding Industry
  - 4.3.1 Overview
  - 4.3.2 Shipbuilding Industry Market Size and Forecast
- 4.4 Aerospace & Defense Industry



- 4.4.1 Overview
- 4.4.2 Aerospace & Defense Industry Market Size and Forecast
- 4.5 Other Applications
  - 4.5.1 Overview
  - 4.5.2 Other Applications Market Size and Forecast

## **5 MARKET PRICE**

- 5.1 Overview
- 5.2 Price by SUK

## **6 CONCLUSION**



## **List Of Tables**

#### LIST OF TABLES

Tab REGIONAL PRODUCTION 2011-2017 (VALUE)

Tab Regional Production 2011-2017 (Volume)

Tab Regional Demand and CAGR 2011-2017 (Value)

Tab Regional Demand and CAGR 2011-2017 (Volume)

Tab Regional Demand Forecast and CAGR 2018-2025 (Value)

Tab Regional Demand Forecast and CAGR 2018-2025 (Volume)

Tab Regional Export 2011-2017 (Value)

Tab Regional Export 2011-2017 (Volume)

Tab Regional Import 2011-2017 (Value)

Tab Regional Import 2011-2017 (Volume)

Tab Sales Revenue, Volume, Price, Cost and Margin of ANSYS

Tab Sales Revenue, Volume, Price, Cost and Margin of Siemens PLM Software

Tab Sales Revenue, Volume, Price, Cost and Margin of Dassault Systemes

Tab Sales Revenue, Volume, Price, Cost and Margin of Hexagon AB

Tab Sales Revenue, Volume, Price, Cost and Margin of MSC Software

Tab Sales Revenue, Volume, Price, Cost and Margin of Alatir

Tab Sales Revenue, Volume, Price, Cost and Margin of ESI

Tab Sales Revenue, Volume, Price, Cost and Margin of PTC

Tab Sales Revenue, Volume, Price, Cost and Margin of Autodesk

Tab Sales Revenue, Volume, Price, Cost and Margin of COMSOL Multiphysics

Tab Sales Revenue, Volume, Price, Cost and Margin of BETA CAE Systems

Tab Sales Revenue, Volume, Price, Cost and Margin of Magma

Tab Sales Revenue, Volume, Price, Cost and Margin of CoreTech System

Tab Sales Revenue, Volume, Price, Cost and Margin of Toray Engineering

Tab Sales Revenue, Volume, Price, Cost and Margin of Yuanjisuan

Tab Sales Revenue, Volume, Price, Cost and Margin of Supcompute

Tab Market Price by Region

Tab Market Price by Manufacturers

Tab Market Price by Application

Tab Price by SUK (Popular Goods on the Market)



## **List Of Figures**

#### LIST OF FIGURES

Fig Global CAE Software Market Size and CAGR 2011-2017 (Value)

Fig Global CAE Software Market Size and CAGR 2011-2017 (Volume)

Fig Global CAE Software Market Forecast and CAGR 2018-2025 (Value)

Fig Global CAE Software Market Forecast and CAGR 2018-2025 (Volume)

Fig Machine Tool Industry Market Size and CAGR 2011-2017 (Value)

Fig Machine Tool Industry Market Size and CAGR 2011-2017 (Volume)

Fig Machine Tool Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Machine Tool Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Automobile & Train Industry Market Size and CAGR 2011-2017 (Value)

Fig Automobile & Train Industry Market Size and CAGR 2011-2017 (Volume)

Fig Automobile & Train Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Automobile & Train Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Shipbuilding Industry Market Size and CAGR 2011-2017 (Value)

Fig Shipbuilding Industry Market Size and CAGR 2011-2017 (Volume)

Fig Shipbuilding Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Shipbuilding Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Aerospace & Defense Industry Market Size and CAGR 2011-2017 (Value)

Fig Aerospace & Defense Industry Market Size and CAGR 2011-2017 (Volume)

Fig Aerospace & Defense Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Aerospace & Defense Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Other Applications Market Size and CAGR 2011-2017 (Value)

Fig Other Applications Market Size and CAGR 2011-2017 (Volume)

Fig Other Applications Market Forecast and CAGR 2018-2025 (Value)

Fig Other Applications Market Forecast and CAGR 2018-2025 (Volume)

Fig Global Market Price 2011-2017

Fig Global Market Price 2018-2025



#### I would like to order

Product name: Global CAE Software Market Data Survey Report 2025

Product link: <a href="https://marketpublishers.com/r/GF6729B4D2CEN.html">https://marketpublishers.com/r/GF6729B4D2CEN.html</a>

Price: US\$ 1,500.00 (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 <a href="https://marketpublishers.com/r/GF6729B4D2CEN.html">https://marketpublishers.com/r/GF6729B4D2CEN.html</a>

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	
	Custumer signature	

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

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