

# Global Computer-Aided Engineering (CAE) Software Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G848C4D3B2D4EN.html>

Date: July 2024

Pages: 115

Price: US\$ 3,200.00 (Single User License)

ID: G848C4D3B2D4EN

## Abstracts

### Report Overview:

Computer-Aided Engineering (CAE) Software is a type of software that supports engineering analysis tasks such as simulation, validation, and optimization of products, processes, and manufacturing tools. CAE software encompasses various domains and phenomena such as finite element analysis (FEA), computational fluid dynamics (CFD), multibody dynamics (MDB), acoustics, and optimization. CAE software is used by engineers and analysts to imitate a real-life phenomenon based on mathematical formulae before manufacturing. CAE software can be integrated with other computer-aided technologies such as computer-aided design (CAD) software and computer-aided manufacturing (CAM) software to support an organization's product lifecycle management (PLM).

The Global Computer-Aided Engineering (CAE) Software Market Size was estimated at USD 2531.33 million in 2023 and is projected to reach USD 4245.30 million by 2029, exhibiting a CAGR of 9.00% during the forecast period.

This report provides a deep insight into the global Computer-Aided Engineering (CAE) Software market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business

organization. The report structure also focuses on the competitive landscape of the Global Computer-Aided Engineering (CAE) Software Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Computer-Aided Engineering (CAE) Software market in any manner.

### Global Computer-Aided Engineering (CAE) Software Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

MATLAB

NI Multisim

Mathematica

GNU Octave

HyperWorks

SimScale

Scilab

NetLogo

AnyLogic

Enterprise Architect

NEi Nastran

COMSOL

Fusion 360

OpenFOAM

Market Segmentation (by Type)

Cloud Based

Web Based

Market Segmentation (by Application)

Large Enterprises

SMEs

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### Key Benefits of This Market Research:

- Industry drivers, restraints, and opportunities covered in the study
- Neutral perspective on the market performance
- Recent industry trends and developments
- Competitive landscape & strategies of key players
- Potential & niche segments and regions exhibiting promising growth covered
- Historical, current, and projected market size, in terms of value
- In-depth analysis of the Computer-Aided Engineering (CAE) Software Market
- Overview of the regional outlook of the Computer-Aided Engineering (CAE) Software Market:

### Key Reasons to Buy this Report:

- Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
- This enables you to anticipate market changes to remain ahead of your competitors
- You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents
- The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly
- Provision of market value (USD Billion) data for each segment and sub-segment
- Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Computer-Aided Engineering (CAE) Software Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Computer-Aided Engineering (CAE) Software
- 1.2 Key Market Segments
  - 1.2.1 Computer-Aided Engineering (CAE) Software Segment by Type
  - 1.2.2 Computer-Aided Engineering (CAE) Software Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 COMPUTER-AIDED ENGINEERING (CAE) SOFTWARE MARKET OVERVIEW**

- 2.1 Global Market Overview
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 COMPUTER-AIDED ENGINEERING (CAE) SOFTWARE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Computer-Aided Engineering (CAE) Software Revenue Market Share by Company (2019-2024)
- 3.2 Computer-Aided Engineering (CAE) Software Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.3 Company Computer-Aided Engineering (CAE) Software Market Size Sites, Area Served, Product Type
- 3.4 Computer-Aided Engineering (CAE) Software Market Competitive Situation and Trends
  - 3.4.1 Computer-Aided Engineering (CAE) Software Market Concentration Rate
  - 3.4.2 Global 5 and 10 Largest Computer-Aided Engineering (CAE) Software Players Market Share by Revenue
  - 3.4.3 Mergers & Acquisitions, Expansion

### **4 COMPUTER-AIDED ENGINEERING (CAE) SOFTWARE VALUE CHAIN ANALYSIS**



- 4.1 Computer-Aided Engineering (CAE) Software Value Chain Analysis
- 4.2 Midstream Market Analysis
- 4.3 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF COMPUTER-AIDED ENGINEERING (CAE) SOFTWARE MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 Mergers & Acquisitions
  - 5.5.2 Expansions
  - 5.5.3 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 COMPUTER-AIDED ENGINEERING (CAE) SOFTWARE MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Computer-Aided Engineering (CAE) Software Market Size Market Share by Type (2019-2024)
- 6.3 Global Computer-Aided Engineering (CAE) Software Market Size Growth Rate by Type (2019-2024)

## **7 COMPUTER-AIDED ENGINEERING (CAE) SOFTWARE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Computer-Aided Engineering (CAE) Software Market Size (M USD) by Application (2019-2024)
- 7.3 Global Computer-Aided Engineering (CAE) Software Market Size Growth Rate by Application (2019-2024)

## **8 COMPUTER-AIDED ENGINEERING (CAE) SOFTWARE MARKET SEGMENTATION BY REGION**

## 8.1 Global Computer-Aided Engineering (CAE) Software Market Size by Region

### 8.1.1 Global Computer-Aided Engineering (CAE) Software Market Size by Region

### 8.1.2 Global Computer-Aided Engineering (CAE) Software Market Size Market Share by Region

## 8.2 North America

### 8.2.1 North America Computer-Aided Engineering (CAE) Software Market Size by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

## 8.3 Europe

### 8.3.1 Europe Computer-Aided Engineering (CAE) Software Market Size by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

## 8.4 Asia Pacific

### 8.4.1 Asia Pacific Computer-Aided Engineering (CAE) Software Market Size by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

## 8.5 South America

### 8.5.1 South America Computer-Aided Engineering (CAE) Software Market Size by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

## 8.6 Middle East and Africa

### 8.6.1 Middle East and Africa Computer-Aided Engineering (CAE) Software Market Size by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 MATLAB

9.1.1 MATLAB Computer-Aided Engineering (CAE) Software Basic Information

9.1.2 MATLAB Computer-Aided Engineering (CAE) Software Product Overview

9.1.3 MATLAB Computer-Aided Engineering (CAE) Software Product Market

Performance

9.1.4 MATLAB Computer-Aided Engineering (CAE) Software SWOT Analysis

9.1.5 MATLAB Business Overview

9.1.6 MATLAB Recent Developments

### 9.2 NI Multisim

9.2.1 NI Multisim Computer-Aided Engineering (CAE) Software Basic Information

9.2.2 NI Multisim Computer-Aided Engineering (CAE) Software Product Overview

9.2.3 NI Multisim Computer-Aided Engineering (CAE) Software Product Market

Performance

9.2.4 MATLAB Computer-Aided Engineering (CAE) Software SWOT Analysis

9.2.5 NI Multisim Business Overview

9.2.6 NI Multisim Recent Developments

### 9.3 Mathematica

9.3.1 Mathematica Computer-Aided Engineering (CAE) Software Basic Information

9.3.2 Mathematica Computer-Aided Engineering (CAE) Software Product Overview

9.3.3 Mathematica Computer-Aided Engineering (CAE) Software Product Market

Performance

9.3.4 MATLAB Computer-Aided Engineering (CAE) Software SWOT Analysis

9.3.5 Mathematica Business Overview

9.3.6 Mathematica Recent Developments

### 9.4 GNU Octave

9.4.1 GNU Octave Computer-Aided Engineering (CAE) Software Basic Information

9.4.2 GNU Octave Computer-Aided Engineering (CAE) Software Product Overview

9.4.3 GNU Octave Computer-Aided Engineering (CAE) Software Product Market

Performance

9.4.4 GNU Octave Business Overview

9.4.5 GNU Octave Recent Developments

### 9.5 HyperWorks

9.5.1 HyperWorks Computer-Aided Engineering (CAE) Software Basic Information

9.5.2 HyperWorks Computer-Aided Engineering (CAE) Software Product Overview

9.5.3 HyperWorks Computer-Aided Engineering (CAE) Software Product Market

Performance

9.5.4 HyperWorks Business Overview

### 9.5.5 HyperWorks Recent Developments

## 9.6 SimScale

### 9.6.1 SimScale Computer-Aided Engineering (CAE) Software Basic Information

### 9.6.2 SimScale Computer-Aided Engineering (CAE) Software Product Overview

### 9.6.3 SimScale Computer-Aided Engineering (CAE) Software Product Market

### Performance

### 9.6.4 SimScale Business Overview

### 9.6.5 SimScale Recent Developments

## 9.7 Scilab

### 9.7.1 Scilab Computer-Aided Engineering (CAE) Software Basic Information

### 9.7.2 Scilab Computer-Aided Engineering (CAE) Software Product Overview

### 9.7.3 Scilab Computer-Aided Engineering (CAE) Software Product Market

### Performance

### 9.7.4 Scilab Business Overview

### 9.7.5 Scilab Recent Developments

## 9.8 NetLogo

### 9.8.1 NetLogo Computer-Aided Engineering (CAE) Software Basic Information

### 9.8.2 NetLogo Computer-Aided Engineering (CAE) Software Product Overview

### 9.8.3 NetLogo Computer-Aided Engineering (CAE) Software Product Market

### Performance

### 9.8.4 NetLogo Business Overview

### 9.8.5 NetLogo Recent Developments

## 9.9 AnyLogic

### 9.9.1 AnyLogic Computer-Aided Engineering (CAE) Software Basic Information

### 9.9.2 AnyLogic Computer-Aided Engineering (CAE) Software Product Overview

### 9.9.3 AnyLogic Computer-Aided Engineering (CAE) Software Product Market

### Performance

### 9.9.4 AnyLogic Business Overview

### 9.9.5 AnyLogic Recent Developments

## 9.10 Enterprise Architect

### 9.10.1 Enterprise Architect Computer-Aided Engineering (CAE) Software Basic Information

### 9.10.2 Enterprise Architect Computer-Aided Engineering (CAE) Software Product Overview

### 9.10.3 Enterprise Architect Computer-Aided Engineering (CAE) Software Product Market Performance

### 9.10.4 Enterprise Architect Business Overview

### 9.10.5 Enterprise Architect Recent Developments

## 9.11 NEi Nastran

- 9.11.1 NEi Nastran Computer-Aided Engineering (CAE) Software Basic Information
- 9.11.2 NEi Nastran Computer-Aided Engineering (CAE) Software Product Overview
- 9.11.3 NEi Nastran Computer-Aided Engineering (CAE) Software Product Market Performance
- 9.11.4 NEi Nastran Business Overview
- 9.11.5 NEi Nastran Recent Developments
- 9.12 COMSOL
  - 9.12.1 COMSOL Computer-Aided Engineering (CAE) Software Basic Information
  - 9.12.2 COMSOL Computer-Aided Engineering (CAE) Software Product Overview
  - 9.12.3 COMSOL Computer-Aided Engineering (CAE) Software Product Market Performance
  - 9.12.4 COMSOL Business Overview
  - 9.12.5 COMSOL Recent Developments
- 9.13 Fusion
  - 9.13.1 Fusion 360 Computer-Aided Engineering (CAE) Software Basic Information
  - 9.13.2 Fusion 360 Computer-Aided Engineering (CAE) Software Product Overview
  - 9.13.3 Fusion 360 Computer-Aided Engineering (CAE) Software Product Market Performance
  - 9.13.4 Fusion 360 Business Overview
  - 9.13.5 Fusion 360 Recent Developments
- 9.14 OpenFOAM
  - 9.14.1 OpenFOAM Computer-Aided Engineering (CAE) Software Basic Information
  - 9.14.2 OpenFOAM Computer-Aided Engineering (CAE) Software Product Overview
  - 9.14.3 OpenFOAM Computer-Aided Engineering (CAE) Software Product Market Performance
  - 9.14.4 OpenFOAM Business Overview
  - 9.14.5 OpenFOAM Recent Developments

## **10 COMPUTER-AIDED ENGINEERING (CAE) SOFTWARE REGIONAL MARKET FORECAST**

- 10.1 Global Computer-Aided Engineering (CAE) Software Market Size Forecast
- 10.2 Global Computer-Aided Engineering (CAE) Software Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Computer-Aided Engineering (CAE) Software Market Size Forecast by Country
  - 10.2.3 Asia Pacific Computer-Aided Engineering (CAE) Software Market Size Forecast by Region
  - 10.2.4 South America Computer-Aided Engineering (CAE) Software Market Size

Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Computer-Aided Engineering (CAE) Software by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global Computer-Aided Engineering (CAE) Software Market Forecast by Type (2025-2030)

11.2 Global Computer-Aided Engineering (CAE) Software Market Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Computer-Aided Engineering (CAE) Software Market Size Comparison by Region (M USD)

Table 5. Global Computer-Aided Engineering (CAE) Software Revenue (M USD) by Company (2019-2024)

Table 6. Global Computer-Aided Engineering (CAE) Software Revenue Share by Company (2019-2024)

Table 7. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Computer-Aided Engineering (CAE) Software as of 2022)

Table 8. Company Computer-Aided Engineering (CAE) Software Market Size Sites and Area Served

Table 9. Company Computer-Aided Engineering (CAE) Software Product Type

Table 10. Global Computer-Aided Engineering (CAE) Software Company Market Concentration Ratio (CR5 and HHI)

Table 11. Mergers & Acquisitions, Expansion Plans

Table 12. Value Chain Map of Computer-Aided Engineering (CAE) Software

Table 13. Midstream Market Analysis

Table 14. Downstream Customer Analysis

Table 15. Key Development Trends

Table 16. Driving Factors

Table 17. Computer-Aided Engineering (CAE) Software Market Challenges

Table 18. Global Computer-Aided Engineering (CAE) Software Market Size by Type (M USD)

Table 19. Global Computer-Aided Engineering (CAE) Software Market Size (M USD) by Type (2019-2024)

Table 20. Global Computer-Aided Engineering (CAE) Software Market Size Share by Type (2019-2024)

Table 21. Global Computer-Aided Engineering (CAE) Software Market Size Growth Rate by Type (2019-2024)

Table 22. Global Computer-Aided Engineering (CAE) Software Market Size by Application

Table 23. Global Computer-Aided Engineering (CAE) Software Market Size by Application (2019-2024) & (M USD)

- Table 24. Global Computer-Aided Engineering (CAE) Software Market Share by Application (2019-2024)
- Table 25. Global Computer-Aided Engineering (CAE) Software Market Size Growth Rate by Application (2019-2024)
- Table 26. Global Computer-Aided Engineering (CAE) Software Market Size by Region (2019-2024) & (M USD)
- Table 27. Global Computer-Aided Engineering (CAE) Software Market Size Market Share by Region (2019-2024)
- Table 28. North America Computer-Aided Engineering (CAE) Software Market Size by Country (2019-2024) & (M USD)
- Table 29. Europe Computer-Aided Engineering (CAE) Software Market Size by Country (2019-2024) & (M USD)
- Table 30. Asia Pacific Computer-Aided Engineering (CAE) Software Market Size by Region (2019-2024) & (M USD)
- Table 31. South America Computer-Aided Engineering (CAE) Software Market Size by Country (2019-2024) & (M USD)
- Table 32. Middle East and Africa Computer-Aided Engineering (CAE) Software Market Size by Region (2019-2024) & (M USD)
- Table 33. MATLAB Computer-Aided Engineering (CAE) Software Basic Information
- Table 34. MATLAB Computer-Aided Engineering (CAE) Software Product Overview
- Table 35. MATLAB Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 36. MATLAB Computer-Aided Engineering (CAE) Software SWOT Analysis
- Table 37. MATLAB Business Overview
- Table 38. MATLAB Recent Developments
- Table 39. NI Multisim Computer-Aided Engineering (CAE) Software Basic Information
- Table 40. NI Multisim Computer-Aided Engineering (CAE) Software Product Overview
- Table 41. NI Multisim Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 42. MATLAB Computer-Aided Engineering (CAE) Software SWOT Analysis
- Table 43. NI Multisim Business Overview
- Table 44. NI Multisim Recent Developments
- Table 45. Mathematica Computer-Aided Engineering (CAE) Software Basic Information
- Table 46. Mathematica Computer-Aided Engineering (CAE) Software Product Overview
- Table 47. Mathematica Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 48. MATLAB Computer-Aided Engineering (CAE) Software SWOT Analysis
- Table 49. Mathematica Business Overview
- Table 50. Mathematica Recent Developments



- Table 51. GNU Octave Computer-Aided Engineering (CAE) Software Basic Information
- Table 52. GNU Octave Computer-Aided Engineering (CAE) Software Product Overview
- Table 53. GNU Octave Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 54. GNU Octave Business Overview
- Table 55. GNU Octave Recent Developments
- Table 56. HyperWorks Computer-Aided Engineering (CAE) Software Basic Information
- Table 57. HyperWorks Computer-Aided Engineering (CAE) Software Product Overview
- Table 58. HyperWorks Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 59. HyperWorks Business Overview
- Table 60. HyperWorks Recent Developments
- Table 61. SimScale Computer-Aided Engineering (CAE) Software Basic Information
- Table 62. SimScale Computer-Aided Engineering (CAE) Software Product Overview
- Table 63. SimScale Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 64. SimScale Business Overview
- Table 65. SimScale Recent Developments
- Table 66. Scilab Computer-Aided Engineering (CAE) Software Basic Information
- Table 67. Scilab Computer-Aided Engineering (CAE) Software Product Overview
- Table 68. Scilab Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 69. Scilab Business Overview
- Table 70. Scilab Recent Developments
- Table 71. NetLogo Computer-Aided Engineering (CAE) Software Basic Information
- Table 72. NetLogo Computer-Aided Engineering (CAE) Software Product Overview
- Table 73. NetLogo Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 74. NetLogo Business Overview
- Table 75. NetLogo Recent Developments
- Table 76. AnyLogic Computer-Aided Engineering (CAE) Software Basic Information
- Table 77. AnyLogic Computer-Aided Engineering (CAE) Software Product Overview
- Table 78. AnyLogic Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 79. AnyLogic Business Overview
- Table 80. AnyLogic Recent Developments
- Table 81. Enterprise Architect Computer-Aided Engineering (CAE) Software Basic Information
- Table 82. Enterprise Architect Computer-Aided Engineering (CAE) Software Product

## Overview

Table 83. Enterprise Architect Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)

Table 84. Enterprise Architect Business Overview

Table 85. Enterprise Architect Recent Developments

Table 86. NEi Nastran Computer-Aided Engineering (CAE) Software Basic Information

Table 87. NEi Nastran Computer-Aided Engineering (CAE) Software Product Overview

Table 88. NEi Nastran Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)

Table 89. NEi Nastran Business Overview

Table 90. NEi Nastran Recent Developments

Table 91. COMSOL Computer-Aided Engineering (CAE) Software Basic Information

Table 92. COMSOL Computer-Aided Engineering (CAE) Software Product Overview

Table 93. COMSOL Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)

Table 94. COMSOL Business Overview

Table 95. COMSOL Recent Developments

Table 96. Fusion 360 Computer-Aided Engineering (CAE) Software Basic Information

Table 97. Fusion 360 Computer-Aided Engineering (CAE) Software Product Overview

Table 98. Fusion 360 Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)

Table 99. Fusion 360 Business Overview

Table 100. Fusion 360 Recent Developments

Table 101. OpenFOAM Computer-Aided Engineering (CAE) Software Basic Information

Table 102. OpenFOAM Computer-Aided Engineering (CAE) Software Product Overview

Table 103. OpenFOAM Computer-Aided Engineering (CAE) Software Revenue (M USD) and Gross Margin (2019-2024)

Table 104. OpenFOAM Business Overview

Table 105. OpenFOAM Recent Developments

Table 106. Global Computer-Aided Engineering (CAE) Software Market Size Forecast by Region (2025-2030) & (M USD)

Table 107. North America Computer-Aided Engineering (CAE) Software Market Size Forecast by Country (2025-2030) & (M USD)

Table 108. Europe Computer-Aided Engineering (CAE) Software Market Size Forecast by Country (2025-2030) & (M USD)

Table 109. Asia Pacific Computer-Aided Engineering (CAE) Software Market Size Forecast by Region (2025-2030) & (M USD)

Table 110. South America Computer-Aided Engineering (CAE) Software Market Size Forecast by Country (2025-2030) & (M USD)

Table 111. Middle East and Africa Computer-Aided Engineering (CAE) Software Market Size Forecast by Country (2025-2030) & (M USD)

Table 112. Global Computer-Aided Engineering (CAE) Software Market Size Forecast by Type (2025-2030) & (M USD)

Table 113. Global Computer-Aided Engineering (CAE) Software Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Industrial Chain of Computer-Aided Engineering (CAE) Software
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Computer-Aided Engineering (CAE) Software Market Size (M USD), 2019-2030
- Figure 5. Global Computer-Aided Engineering (CAE) Software Market Size (M USD) (2019-2030)
- Figure 6. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 8. Evaluation Matrix of Regional Market Development Potential
- Figure 9. Computer-Aided Engineering (CAE) Software Market Size by Country (M USD)
- Figure 10. Global Computer-Aided Engineering (CAE) Software Revenue Share by Company in 2023
- Figure 11. Computer-Aided Engineering (CAE) Software Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 12. The Global 5 and 10 Largest Players: Market Share by Computer-Aided Engineering (CAE) Software Revenue in 2023
- Figure 13. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 14. Global Computer-Aided Engineering (CAE) Software Market Share by Type
- Figure 15. Market Size Share of Computer-Aided Engineering (CAE) Software by Type (2019-2024)
- Figure 16. Market Size Market Share of Computer-Aided Engineering (CAE) Software by Type in 2022
- Figure 17. Global Computer-Aided Engineering (CAE) Software Market Size Growth Rate by Type (2019-2024)
- Figure 18. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 19. Global Computer-Aided Engineering (CAE) Software Market Share by Application
- Figure 20. Global Computer-Aided Engineering (CAE) Software Market Share by Application (2019-2024)
- Figure 21. Global Computer-Aided Engineering (CAE) Software Market Share by Application in 2022
- Figure 22. Global Computer-Aided Engineering (CAE) Software Market Size Growth Rate by Application (2019-2024)

Figure 23. Global Computer-Aided Engineering (CAE) Software Market Size Market Share by Region (2019-2024)

Figure 24. North America Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 25. North America Computer-Aided Engineering (CAE) Software Market Size Market Share by Country in 2023

Figure 26. U.S. Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 27. Canada Computer-Aided Engineering (CAE) Software Market Size (M USD) and Growth Rate (2019-2024)

Figure 28. Mexico Computer-Aided Engineering (CAE) Software Market Size (Units) and Growth Rate (2019-2024)

Figure 29. Europe Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 30. Europe Computer-Aided Engineering (CAE) Software Market Size Market Share by Country in 2023

Figure 31. Germany Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 32. France Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 33. U.K. Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 34. Italy Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 35. Russia Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 36. Asia Pacific Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (M USD)

Figure 37. Asia Pacific Computer-Aided Engineering (CAE) Software Market Size Market Share by Region in 2023

Figure 38. China Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 39. Japan Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 40. South Korea Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 41. India Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 42. Southeast Asia Computer-Aided Engineering (CAE) Software Market Size

and Growth Rate (2019-2024) & (M USD)

Figure 43. South America Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (M USD)

Figure 44. South America Computer-Aided Engineering (CAE) Software Market Size Market Share by Country in 2023

Figure 45. Brazil Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 46. Argentina Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 47. Columbia Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 48. Middle East and Africa Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (M USD)

Figure 49. Middle East and Africa Computer-Aided Engineering (CAE) Software Market Size Market Share by Region in 2023

Figure 50. Saudi Arabia Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 51. UAE Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 52. Egypt Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 53. Nigeria Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 54. South Africa Computer-Aided Engineering (CAE) Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 55. Global Computer-Aided Engineering (CAE) Software Market Size Forecast by Value (2019-2030) & (M USD)

Figure 56. Global Computer-Aided Engineering (CAE) Software Market Share Forecast by Type (2025-2030)

Figure 57. Global Computer-Aided Engineering (CAE) Software Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Computer-Aided Engineering (CAE) Software Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G848C4D3B2D4EN.html>

Price: US\$ 3,200.00 (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/G848C4D3B2D4EN.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

