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Simulation & Computer-aided Engineering Software Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Simulation & Computer-aided Engineering Software in Global, including the following market information:

Global Simulation & Computer-aided Engineering Software Market Revenue, 2017-2022, 2023-2028, ($ millions)

Global top five companies in 2021 (%)

The global Simulation & Computer-aided Engineering Software market was valued at million in 2021 and is projected to reach US$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at $ Million in 2021, While China is Forecast to Reach $ Million by 2028.

Cloud Based Segment to Reach $ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Simulation & Computer-aided Engineering Software include MathWorks, Autodesk, Siemens Digital Industries Software, Solidworks, SimScale, GNU, Altair, Dassault Systemes and Cisco, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Simulation & Computer-aided Engineering Software companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

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Total Market by Segment:

Global Simulation & Computer-aided Engineering Software Market, by Type, 2017-2022, 2023-2028 ($ millions)

Global Simulation & Computer-aided Engineering Software Market Segment Percentages, by Type, 2021 (%)

Cloud Based

On Premises

Global Simulation & Computer-aided Engineering Software Market, by Application, 2017-2022, 2023-2028 ($ millions)

Global Simulation & Computer-aided Engineering Software Market Segment Percentages, by Application, 2021 (%)

Large Enterprises

SMEs

Global Simulation & Computer-aided Engineering Software Market, By Region and Country, 2017-2022, 2023-2028 ($ Millions)

Global Simulation & Computer-aided Engineering Software Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

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Europe

- Germany
- France
- U.K.
- Italy
- Russia
- Nordic Countries
- Benelux
- Rest of Europe

Asia

- China
- Japan
- South Korea
- Southeast Asia
- India
- Rest of Asia

South America

- Brazil
- Argentina
- Rest of South America

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- Middle East & Africa
  - Turkey
  - Israel
  - Saudi Arabia
  - UAE
  - Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Simulation & Computer-aided Engineering Software revenues in global market, 2017-2022 (estimated), ($ millions)

Key companies Simulation & Computer-aided Engineering Software revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

- MathWorks
- Autodesk
- Siemens Digital Industries Software
- Solidworks
- SimScale
- GNU
- Altair

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Dassault Systemes

Cisco

AVEVA

DWSIM

Ansys

Keysight Technologies

Scilab Enterprises

PTC

Famic Technologies

CYME International

Hvdc

Wolfram Research

Plexim

COMSOL

TRNSYS Project

Modelica Association

Mechanical Simulation Corperation

Waterloo Maple

Hexagon PPM

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OpenFOAM Project

Ventana Systems

OpenSim Project

Powersim

SageMath Project

Eplan Software and Services

Imagine That

Freemat Project

Azore Software

Adaptive Simulations

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