

Factory Simulation Software Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/F271ECF52C34EN.html>

Date: February 2022

Pages: 64

Price: US\$ 3,250.00 (Single User License)

ID: F271ECF52C34EN

Abstracts

Factory Simulation Is The Process Of Using A Computer Model To Understand And Improve A Real Production System. Simulation Technology Allows Organizations In The Industry To Analyze And Experiment With Their Processes In A Virtual Setting, Reducing The Time And Costs Of Physical Testing. Materials, Equipment, And Personnel Can All Be Considered Within A Simulation Model, Resulting In Information That Can Maintain Or Improve Production At The Lowest Possible Cost.

This report contains market size and forecasts of Factory Simulation Software in Global, including the following market information:

Global Factory Simulation Software Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Factory Simulation Software market was valued at 443.2 million in 2021 and is projected to reach US\$ 642.7 million by 2028, at a CAGR of 5.5% during the forecast period.

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

2D Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Factory Simulation Software include Simul8, AnyLogic, FlexSim, Simio, CreateASoft Inc, Siemens, Rockwell Automation, D?rr AG and BYG

Systems, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Factory Simulation 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.

Total Market by Segment:

Global Factory Simulation Software Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Factory Simulation Software Market Segment Percentages, by Type, 2021 (%)

2D

3D

Global Factory Simulation Software Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Factory Simulation Software Market Segment Percentages, by Application, 2021 (%)

Automobile

Logistics

Chemical Industry

Food

Agriculture

Electronics Factory

Global Factory Simulation Software Market, By Region and Country, 2017-2022,

2023-2028 (\$ Millions)

Global Factory Simulation Software Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

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

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 Factory Simulation Software revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Factory Simulation Software revenues share in global market, 2021 (%)

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

Simul8

AnyLogic

FlexSim

Simio

CreateASoft Inc

Siemens

Rockwell Automation

D?rr AG

BYG Systems

Tarakos GmbH

Tulip Corporation

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Factory Simulation Software Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Factory Simulation Software Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL FACTORY SIMULATION SOFTWARE OVERALL MARKET SIZE

- 2.1 Global Factory Simulation Software Market Size: 2021 VS 2028
- 2.2 Global Factory Simulation Software Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Factory Simulation Software Players in Global Market
- 3.2 Top Global Factory Simulation Software Companies Ranked by Revenue
- 3.3 Global Factory Simulation Software Revenue by Companies
- 3.4 Top 3 and Top 5 Factory Simulation Software Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Factory Simulation Software Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Factory Simulation Software Players in Global Market
 - 3.6.1 List of Global Tier 1 Factory Simulation Software Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Factory Simulation Software Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Factory Simulation Software Market Size Markets, 2021 & 2028

4.1.2 2D

4.1.3 3D

4.2 By Type - Global Factory Simulation Software Revenue & Forecasts

4.2.1 By Type - Global Factory Simulation Software Revenue, 2017-2022

4.2.2 By Type - Global Factory Simulation Software Revenue, 2023-2028

4.2.3 By Type - Global Factory Simulation Software Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Factory Simulation Software Market Size, 2021 & 2028

5.1.2 Automobile

5.1.3 Logistics

5.1.4 Chemical Industry

5.1.5 Food

5.1.6 Agriculture

5.1.7 Electronics Factory

5.2 By Application - Global Factory Simulation Software Revenue & Forecasts

5.2.1 By Application - Global Factory Simulation Software Revenue, 2017-2022

5.2.2 By Application - Global Factory Simulation Software Revenue, 2023-2028

5.2.3 By Application - Global Factory Simulation Software Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Factory Simulation Software Market Size, 2021 & 2028

6.2 By Region - Global Factory Simulation Software Revenue & Forecasts

6.2.1 By Region - Global Factory Simulation Software Revenue, 2017-2022

6.2.2 By Region - Global Factory Simulation Software Revenue, 2023-2028

6.2.3 By Region - Global Factory Simulation Software Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Factory Simulation Software Revenue, 2017-2028

6.3.2 US Factory Simulation Software Market Size, 2017-2028

6.3.3 Canada Factory Simulation Software Market Size, 2017-2028

6.3.4 Mexico Factory Simulation Software Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Factory Simulation Software Revenue, 2017-2028

6.4.2 Germany Factory Simulation Software Market Size, 2017-2028

6.4.3 France Factory Simulation Software Market Size, 2017-2028

6.4.4 U.K. Factory Simulation Software Market Size, 2017-2028

6.4.5 Italy Factory Simulation Software Market Size, 2017-2028

6.4.6 Russia Factory Simulation Software Market Size, 2017-2028

6.4.7 Nordic Countries Factory Simulation Software Market Size, 2017-2028

6.4.8 Benelux Factory Simulation Software Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Factory Simulation Software Revenue, 2017-2028

6.5.2 China Factory Simulation Software Market Size, 2017-2028

6.5.3 Japan Factory Simulation Software Market Size, 2017-2028

6.5.4 South Korea Factory Simulation Software Market Size, 2017-2028

6.5.5 Southeast Asia Factory Simulation Software Market Size, 2017-2028

6.5.6 India Factory Simulation Software Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Factory Simulation Software Revenue, 2017-2028

6.6.2 Brazil Factory Simulation Software Market Size, 2017-2028

6.6.3 Argentina Factory Simulation Software Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Factory Simulation Software Revenue, 2017-2028

6.7.2 Turkey Factory Simulation Software Market Size, 2017-2028

6.7.3 Israel Factory Simulation Software Market Size, 2017-2028

6.7.4 Saudi Arabia Factory Simulation Software Market Size, 2017-2028

6.7.5 UAE Factory Simulation Software Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Simul8

7.1.1 Simul8 Corporate Summary

7.1.2 Simul8 Business Overview

7.1.3 Simul8 Factory Simulation Software Major Product Offerings

7.1.4 Simul8 Factory Simulation Software Revenue in Global Market (2017-2022)

7.1.5 Simul8 Key News

7.2 AnyLogic

7.2.1 AnyLogic Corporate Summary

7.2.2 AnyLogic Business Overview

7.2.3 AnyLogic Factory Simulation Software Major Product Offerings

7.2.4 AnyLogic Factory Simulation Software Revenue in Global Market (2017-2022)

7.2.5 AnyLogic Key News

7.3 FlexSim

7.3.1 FlexSim Corporate Summary

7.3.2 FlexSim Business Overview

7.3.3 FlexSim Factory Simulation Software Major Product Offerings

7.3.4 FlexSim Factory Simulation Software Revenue in Global Market (2017-2022)

7.3.5 FlexSim Key News

7.4 Simio

7.4.1 Simio Corporate Summary

7.4.2 Simio Business Overview

7.4.3 Simio Factory Simulation Software Major Product Offerings

7.4.4 Simio Factory Simulation Software Revenue in Global Market (2017-2022)

7.4.5 Simio Key News

7.5 CreateASoft Inc

7.5.1 CreateASoft Inc Corporate Summary

7.5.2 CreateASoft Inc Business Overview

7.5.3 CreateASoft Inc Factory Simulation Software Major Product Offerings

7.5.4 CreateASoft Inc Factory Simulation Software Revenue in Global Market
(2017-2022)

7.5.5 CreateASoft Inc Key News

7.6 Siemens

7.6.1 Siemens Corporate Summary

7.6.2 Siemens Business Overview

7.6.3 Siemens Factory Simulation Software Major Product Offerings

7.6.4 Siemens Factory Simulation Software Revenue in Global Market (2017-2022)

7.6.5 Siemens Key News

7.7 Rockwell Automation

7.7.1 Rockwell Automation Corporate Summary

7.7.2 Rockwell Automation Business Overview

7.7.3 Rockwell Automation Factory Simulation Software Major Product Offerings

7.7.4 Rockwell Automation Factory Simulation Software Revenue in Global Market
(2017-2022)

7.7.5 Rockwell Automation Key News

7.8 Durr AG

7.8.1 Durr AG Corporate Summary

7.8.2 Durr AG Business Overview

7.8.3 Durr AG Factory Simulation Software Major Product Offerings

7.8.4 D?rr AG Factory Simulation Software Revenue in Global Market (2017-2022)

7.8.5 D?rr AG Key News

7.9 BYG Systems

7.9.1 BYG Systems Corporate Summary

7.9.2 BYG Systems Business Overview

7.9.3 BYG Systems Factory Simulation Software Major Product Offerings

7.9.4 BYG Systems Factory Simulation Software Revenue in Global Market
(2017-2022)

7.9.5 BYG Systems Key News

7.10 Tarakos GmbH

7.10.1 Tarakos GmbH Corporate Summary

7.10.2 Tarakos GmbH Business Overview

7.10.3 Tarakos GmbH Factory Simulation Software Major Product Offerings

7.10.4 Tarakos GmbH Factory Simulation Software Revenue in Global Market
(2017-2022)

7.10.5 Tarakos GmbH Key News

7.11 Tulip Corporation

7.11.1 Tulip Corporation Corporate Summary

7.11.2 Tulip Corporation Business Overview

7.11.3 Tulip Corporation Factory Simulation Software Major Product Offerings

7.11.4 Tulip Corporation Factory Simulation Software Revenue in Global Market
(2017-2022)

7.11.5 Tulip Corporation Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Factory Simulation Software Market Opportunities & Trends in Global Market

Table 2. Factory Simulation Software Market Drivers in Global Market

Table 3. Factory Simulation Software Market Restraints in Global Market

Table 4. Key Players of Factory Simulation Software in Global Market

Table 5. Top Factory Simulation Software Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Factory Simulation Software Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Factory Simulation Software Revenue Share by Companies, 2017-2022

Table 8. Global Companies Factory Simulation Software Product Type

Table 9. List of Global Tier 1 Factory Simulation Software Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Factory Simulation Software Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Factory Simulation Software Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Factory Simulation Software Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Factory Simulation Software Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Factory Simulation Software Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Factory Simulation Software Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Factory Simulation Software Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Factory Simulation Software Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Factory Simulation Software Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Factory Simulation Software Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Factory Simulation Software Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Factory Simulation Software Revenue, (US\$,

Mn), 2023-2028

Table 22. By Country - Europe Factory Simulation Software Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Factory Simulation Software Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Factory Simulation Software Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Factory Simulation Software Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Factory Simulation Software Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Factory Simulation Software Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Factory Simulation Software Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Factory Simulation Software Revenue, (US\$, Mn), 2023-2028

Table 30. Simul8 Corporate Summary

Table 31. Simul8 Factory Simulation Software Product Offerings

Table 32. Simul8 Factory Simulation Software Revenue (US\$, Mn), (2017-2022)

Table 33. AnyLogic Corporate Summary

Table 34. AnyLogic Factory Simulation Software Product Offerings

Table 35. AnyLogic Factory Simulation Software Revenue (US\$, Mn), (2017-2022)

Table 36. FlexSim Corporate Summary

Table 37. FlexSim Factory Simulation Software Product Offerings

Table 38. FlexSim Factory Simulation Software Revenue (US\$, Mn), (2017-2022)

Table 39. Simio Corporate Summary

Table 40. Simio Factory Simulation Software Product Offerings

Table 41. Simio Factory Simulation Software Revenue (US\$, Mn), (2017-2022)

Table 42. CreateASoft Inc Corporate Summary

Table 43. CreateASoft Inc Factory Simulation Software Product Offerings

Table 44. CreateASoft Inc Factory Simulation Software Revenue (US\$, Mn), (2017-2022)

Table 45. Siemens Corporate Summary

Table 46. Siemens Factory Simulation Software Product Offerings

Table 47. Siemens Factory Simulation Software Revenue (US\$, Mn), (2017-2022)

Table 48. Rockwell Automation Corporate Summary

Table 49. Rockwell Automation Factory Simulation Software Product Offerings

Table 50. Rockwell Automation Factory Simulation Software Revenue (US\$, Mn),

(2017-2022)

Table 51. Durr AG Corporate Summary

Table 52. Durr AG Factory Simulation Software Product Offerings

Table 53. Durr AG Factory Simulation Software Revenue (US\$, Mn), (2017-2022)

Table 54. BYG Systems Corporate Summary

Table 55. BYG Systems Factory Simulation Software Product Offerings

Table 56. BYG Systems Factory Simulation Software Revenue (US\$, Mn), (2017-2022)

Table 57. Tarakos GmbH Corporate Summary

Table 58. Tarakos GmbH Factory Simulation Software Product Offerings

Table 59. Tarakos GmbH Factory Simulation Software Revenue (US\$, Mn),

(2017-2022)

Table 60. Tulip Corporation Corporate Summary

Table 61. Tulip Corporation Factory Simulation Software Product Offerings

Table 62. Tulip Corporation Factory Simulation Software Revenue (US\$, Mn),

(2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Factory Simulation Software Segment by Type in 2021
- Figure 2. Factory Simulation Software Segment by Application in 2021
- Figure 3. Global Factory Simulation Software Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Factory Simulation Software Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Factory Simulation Software Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Factory Simulation Software Revenue in 2021
- Figure 8. By Type - Global Factory Simulation Software Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Factory Simulation Software Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Factory Simulation Software Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Factory Simulation Software Revenue Market Share, 2017-2028
- Figure 12. US Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Factory Simulation Software Revenue Market Share, 2017-2028
- Figure 16. Germany Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Factory Simulation Software Revenue Market Share, 2017-2028
- Figure 24. China Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Factory Simulation Software Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Factory Simulation Software Revenue, (US\$, Mn),

2017-2028

Figure 28. India Factory Simulation Software Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Factory Simulation Software Revenue Market Share, 2017-2028

Figure 30. Brazil Factory Simulation Software Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Factory Simulation Software Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Factory Simulation Software Revenue Market Share, 2017-2028

Figure 33. Turkey Factory Simulation Software Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Factory Simulation Software Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Factory Simulation Software Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Factory Simulation Software Revenue, (US\$, Mn), 2017-2028

Figure 37. Simul8 Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. AnyLogic Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. FlexSim Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Simio Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. CreateASoft Inc Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Siemens Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Rockwell Automation Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Durr AG Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. BYG Systems Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. Tarakos GmbH Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 47. Tulip Corporation Factory Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Factory Simulation Software Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/F271ECF52C34EN.html>

Price: US\$ 3,250.00 (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 <https://marketpublishers.com/r/F271ECF52C34EN.html>