

# Automated Driving Simulation Software Market - Global Outlook and Forecast 2021-2027

https://marketpublishers.com/r/A9129AF6F566EN.html

Date: March 2021

Pages: 90

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

ID: A9129AF6F566EN

#### **Abstracts**

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

Global Automated Driving Simulation Software Market Revenue, 2016-2021, 2022-2027, (\$ millions)

Global top five companies in 2020 (%)

The global Automated Driving Simulation Software market was valued at xx million in 2020 and is projected to reach US\$ xx million by 2027, at a CAGR of xx% during the forecast period.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automated Driving 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 Automated Driving Simulation Software Market, By Type, 2016-2021, 2022-2027 (\$ millions)

Global Automated Driving Simulation Software Market Segment Percentages, By Type, 2020 (%)

Based on Synthetic Data



Based on Real Data Playback
Others
China Automated Driving Simulation Software Market, By Application, 2016-2021, 2022-2027 (\$ millions)
China Automated Driving Simulation Software Market Segment Percentages, By Application, 2020 (%)
Advanced Driver Assistance System
Automated Driving
Others
Global Automated Driving Simulation Software Market, By Region and Country, 2016-2021, 2022-2027 (\$ Millions)
Global Automated Driving Simulation Software Market Segment Percentages, By Region and Country, 2020 (%)
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
ed Drivina S	imulation Software Market - Global Outlook and Forecast 2021-2027



	Saudi Arabia
	UAE
	Rest of Middle East & Africa
Competitor Ar	nalysis
The report als	o provides analysis of leading market participants including:
	red Driving Simulation Software Market Competitors Revenues in Global, 16-2021 (Estimated), (\$ millions)
	ed Driving Simulation Software Market Competitors Revenues Share in yers 2020 (%)
Further, the re	eport presents profiles of competitors in the market, including the following:
Seime	ns
Mecha	anical Simulation
IPG	
AV Sir	mulation
PTC	
Virtual	Test Drive
rFpro	
Cogna	ıta
RighH	ook
Paralle	el Domain







#### **Contents**

#### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automated Driving Simulation Software Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Automated Driving 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 AUTOMATED DRIVING SIMULATION SOFTWARE OVERALL MARKET SIZE

- 2.1 Global Automated Driving Simulation Software Market Size: 2021 VS 2027
- 2.2 Global Automated Driving Simulation Software Market Size, Prospects & Forecasts: 2016-2027
- 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 Automated Driving Simulation Software Players in Global Market
- 3.2 Top Global Automated Driving Simulation Software Companies Ranked by Revenue
- 3.3 Global Automated Driving Simulation Software Revenue by Companies
- 3.4 Top 3 and Top 5 Automated Driving Simulation Software Companies in Global Market, by Revenue in 2020
- 3.5 Global Companies Automated Driving Simulation Software Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Automated Driving Simulation Software Players in Global Market
  - 3.6.1 List of Global Tier 1 Automated Driving Simulation Software Companies
- 3.6.2 List of Global Tier 2 and Tier 3 Automated Driving Simulation Software



#### Companies

#### **4 MARKET SIGHTS BY PRODUCT**

- 4.1 Overview
- 4.1.1 By Type Global Automated Driving Simulation Software Market Size Markets, 2021 & 2027
  - 4.1.2 Based on Synthetic Data
  - 4.1.3 Based on Real Data Playback
  - 4.1.4 Others
- 4.2 By Type Global Automated Driving Simulation Software Revenue & Forecasts
- 4.2.1 By Type Global Automated Driving Simulation Software Revenue, 2016-2021
- 4.2.2 By Type Global Automated Driving Simulation Software Revenue, 2022-2027
- 4.2.3 By Type Global Automated Driving Simulation Software Revenue Market Share, 2016-2027

#### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
- 5.1.1 By Application Global Automated Driving Simulation Software Market Size, 2021 & 2027
  - 5.1.2 Advanced Driver Assistance System
  - 5.1.3 Automated Driving
  - 5.1.4 Others
- 5.2 By Application Global Automated Driving Simulation Software Revenue & Forecasts
- 5.2.1 By Application Global Automated Driving Simulation Software Revenue, 2016-2021
- 5.2.2 By Application Global Automated Driving Simulation Software Revenue, 2022-2027
- 5.2.3 By Application Global Automated Driving Simulation Software Revenue Market Share, 2016-2027

#### **6 SIGHTS BY REGION**

- 6.1 By Region Global Automated Driving Simulation Software Market Size, 2021 & 2027
- 6.2 By Region Global Automated Driving Simulation Software Revenue & Forecasts6.2.1 By Region Global Automated Driving Simulation Software Revenue, 2016-2021



- 6.2.2 By Region Global Automated Driving Simulation Software Revenue, 2022-2027
- 6.2.3 By Region Global Automated Driving Simulation Software Revenue Market Share, 2016-2027
- 6.3 North America
- 6.3.1 By Country North America Automated Driving Simulation Software Revenue, 2016-2027
  - 6.3.2 US Automated Driving Simulation Software Market Size, 2016-2027
  - 6.3.3 Canada Automated Driving Simulation Software Market Size, 2016-2027
- 6.3.4 Mexico Automated Driving Simulation Software Market Size, 2016-20276.4 Europe
- 6.4.1 By Country Europe Automated Driving Simulation Software Revenue, 2016-2027
  - 6.4.2 Germany Automated Driving Simulation Software Market Size, 2016-2027
  - 6.4.3 France Automated Driving Simulation Software Market Size, 2016-2027
  - 6.4.4 U.K. Automated Driving Simulation Software Market Size, 2016-2027
  - 6.4.5 Italy Automated Driving Simulation Software Market Size, 2016-2027
  - 6.4.6 Russia Automated Driving Simulation Software Market Size, 2016-2027
- 6.4.7 Nordic Countries Automated Driving Simulation Software Market Size, 2016-2027
- 6.4.8 Benelux Automated Driving Simulation Software Market Size, 2016-20276.5 Asia
  - 6.5.1 By Region Asia Automated Driving Simulation Software Revenue, 2016-2027
  - 6.5.2 China Automated Driving Simulation Software Market Size, 2016-2027
  - 6.5.3 Japan Automated Driving Simulation Software Market Size, 2016-2027
  - 6.5.4 South Korea Automated Driving Simulation Software Market Size, 2016-2027
  - 6.5.5 Southeast Asia Automated Driving Simulation Software Market Size, 2016-2027
- 6.5.6 India Automated Driving Simulation Software Market Size, 2016-2027 6.6 South America
- 6.6.1 By Country South America Automated Driving Simulation Software Revenue, 2016-2027
  - 6.6.2 Brazil Automated Driving Simulation Software Market Size, 2016-2027
- 6.6.3 Argentina Automated Driving Simulation Software Market Size, 2016-20276.7 Middle East & Africa
- 6.7.1 By Country Middle East & Africa Automated Driving Simulation Software Revenue, 2016-2027
  - 6.7.2 Turkey Automated Driving Simulation Software Market Size, 2016-2027
  - 6.7.3 Israel Automated Driving Simulation Software Market Size, 2016-2027
- 6.7.4 Saudi Arabia Automated Driving Simulation Software Market Size, 2016-2027
- 6.7.5 UAE Automated Driving Simulation Software Market Size, 2016-2027



#### 7 PLAYERS PROFILES

- 7.1 Seimens
  - 7.1.1 Seimens Corporate Summary
  - 7.1.2 Seimens Business Overview
  - 7.1.3 Seimens Automated Driving Simulation Software Major Product Offerings
  - 7.1.4 Seimens Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.1.5 Seimens Key News
- 7.2 Mechanical Simulation
  - 7.2.1 Mechanical Simulation Corporate Summary
  - 7.2.2 Mechanical Simulation Business Overview
- 7.2.3 Mechanical Simulation Automated Driving Simulation Software Major Product Offerings
- 7.2.4 Mechanical Simulation Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.2.5 Mechanical Simulation Key News
- 7.3 IPG
  - 7.3.1 IPG Corporate Summary
  - 7.3.2 IPG Business Overview
  - 7.3.3 IPG Automated Driving Simulation Software Major Product Offerings
  - 7.3.4 IPG Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.3.5 IPG Key News
- 7.4 AV Simulation
  - 7.4.1 AV Simulation Corporate Summary
  - 7.4.2 AV Simulation Business Overview
  - 7.4.3 AV Simulation Automated Driving Simulation Software Major Product Offerings
- 7.4.4 AV Simulation Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.4.5 AV Simulation Key News
- 7.5 PTC
  - 7.5.1 PTC Corporate Summary
  - 7.5.2 PTC Business Overview
  - 7.5.3 PTC Automated Driving Simulation Software Major Product Offerings
  - 7.5.4 PTC Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.5.5 PTC Key News
- 7.6 Virtual Test Drive
- 7.6.1 Virtual Test Drive Corporate Summary
- 7.6.2 Virtual Test Drive Business Overview



- 7.6.3 Virtual Test Drive Automated Driving Simulation Software Major Product Offerings
- 7.6.4 Virtual Test Drive Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.6.5 Virtual Test Drive Key News
- 7.7 rFpro
  - 7.7.1 rFpro Corporate Summary
  - 7.7.2 rFpro Business Overview
  - 7.7.3 rFpro Automated Driving Simulation Software Major Product Offerings
  - 7.4.4 rFpro Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.7.5 rFpro Key News
- 7.8 Cognata
  - 7.8.1 Cognata Corporate Summary
- 7.8.2 Cognata Business Overview
- 7.8.3 Cognata Automated Driving Simulation Software Major Product Offerings
- 7.8.4 Cognata Automated Driving Simulation Software Revenue in Global (2016-2021)
- 7.8.5 Cognata Key News
- 7.9 RighHook
  - 7.9.1 RighHook Corporate Summary
  - 7.9.2 RighHook Business Overview
  - 7.9.3 RighHook Automated Driving Simulation Software Major Product Offerings
- 7.9.4 RighHook Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.9.5 RighHook Key News
- 7.10 Parallel Domain
  - 7.10.1 Parallel Domain Corporate Summary
  - 7.10.2 Parallel Domain Business Overview
- 7.10.3 Parallel Domain Automated Driving Simulation Software Major Product Offerings
- 7.10.4 Parallel Domain Automated Driving Simulation Software Revenue in Global (2016-2021)
  - 7.10.5 Parallel Domain 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. Automated Driving Simulation Software Market Opportunities & Trends in Global Market

Table 2. Automated Driving Simulation Software Market Drivers in Global Market

Table 3. Automated Driving Simulation Software Market Restraints in Global Market

Table 4. Key Players of Automated Driving Simulation Software in Global Market

Table 5. Top Automated Driving Simulation Software Players in Global Market, Ranking by Revenue (2019)

Table 6. Global Automated Driving Simulation Software Revenue by Companies, (US\$, Mn), 2016-2021

Table 7. Global Automated Driving Simulation Software Revenue Share by Companies, 2016-2021

Table 8. Global Companies Automated Driving Simulation Software Product Type

Table 9. List of Global Tier 1 Automated Driving Simulation Software Companies, Revenue (US\$, Mn) in 2020 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automated Driving Simulation Software Companies, Revenue (US\$, Mn) in 2020 and Market Share

Table 11. By Type – Global Automated Driving Simulation Software Revenue, (US\$, Mn), 2021 VS 2027

Table 12. By Type - Automated Driving Simulation Software Revenue in Global (US\$, Mn), 2016-2021

Table 13. By Type - Automated Driving Simulation Software Revenue in Global (US\$, Mn), 2022-2027

Table 14. By Application – Global Automated Driving Simulation Software Revenue, (US\$, Mn), 2021 VS 2027

Table 15. By Application - Automated Driving Simulation Software Revenue in Global (US\$, Mn), 2016-2021

Table 16. By Application - Automated Driving Simulation Software Revenue in Global (US\$, Mn), 2022-2027

Table 17. By Region – Global Automated Driving Simulation Software Revenue, (US\$, Mn), 2021 VS 2027

Table 18. By Region - Global Automated Driving Simulation Software Revenue (US\$, Mn), 2016-2021

Table 19. By Region - Global Automated Driving Simulation Software Revenue (US\$, Mn), 2022-2027

Table 20. By Country - North America Automated Driving Simulation Software Revenue,



(US\$, Mn), 2016-2021

Table 21. By Country - North America Automated Driving Simulation Software Revenue, (US\$, Mn), 2022-2027

Table 22. By Country - Europe Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2021

Table 23. By Country - Europe Automated Driving Simulation Software Revenue, (US\$, Mn), 2022-2027

Table 24. By Region - Asia Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2021

Table 25. By Region - Asia Automated Driving Simulation Software Revenue, (US\$, Mn), 2022-2027

Table 26. By Country - South America Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2021

Table 27. By Country - South America Automated Driving Simulation Software Revenue, (US\$, Mn), 2022-2027

Table 28. By Country - Middle East & Africa Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2021

Table 29. By Country - Middle East & Africa Automated Driving Simulation Software Revenue, (US\$, Mn), 2022-2027

Table 30. Seimens Corporate Summary

Table 31. Seimens Automated Driving Simulation Software Product Offerings

Table 32. Seimens Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)

Table 33. Mechanical Simulation Corporate Summary

Table 34. Mechanical Simulation Automated Driving Simulation Software Product Offerings

Table 35. Mechanical Simulation Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)

Table 36. IPG Corporate Summary

Table 37. IPG Automated Driving Simulation Software Product Offerings

Table 38. IPG Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)

Table 39. AV Simulation Corporate Summary

Table 40. AV Simulation Automated Driving Simulation Software Product Offerings

Table 41. AV Simulation Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)

Table 42. PTC Corporate Summary

Table 43. PTC Automated Driving Simulation Software Product Offerings

Table 44. PTC Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)



- Table 45. Virtual Test Drive Corporate Summary
- Table 46. Virtual Test Drive Automated Driving Simulation Software Product Offerings
- Table 47. Virtual Test Drive Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)
- Table 48. rFpro Corporate Summary
- Table 49. rFpro Automated Driving Simulation Software Product Offerings
- Table 50. rFpro Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)
- Table 51. Cognata Corporate Summary
- Table 52. Cognata Automated Driving Simulation Software Product Offerings
- Table 53. Cognata Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)
- Table 54. RighHook Corporate Summary
- Table 55. RighHook Automated Driving Simulation Software Product Offerings
- Table 56. RighHook Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)
- Table 57. Parallel Domain Corporate Summary
- Table 58. Parallel Domain Automated Driving Simulation Software Product Offerings
- Table 59. Parallel Domain Automated Driving Simulation Software Revenue (US\$, Mn), (2016-2021)



### **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Automated Driving Simulation Software Segment by Type
- Figure 2. Automated Driving Simulation Software Segment by Application
- Figure 3. Global Automated Driving Simulation Software Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global Automated Driving Simulation Software Market Size: 2021 VS 2027 (US\$, Mn)
- Figure 6. Global Automated Driving Simulation Software Revenue, 2016-2027 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Automated Driving Simulation Software Revenue in 2020
- Figure 8. By Type Global Automated Driving Simulation Software Revenue Market Share, 2016-2027
- Figure 9. By Application Global Automated Driving Simulation Software Revenue Market Share, 2016-2027
- Figure 10. By Region Global Automated Driving Simulation Software Revenue Market Share, 2016-2027
- Figure 11. By Country North America Automated Driving Simulation Software Revenue Market Share, 2016-2027
- Figure 12. US Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027
- Figure 13. Canada Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027
- Figure 14. Mexico Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027
- Figure 15. By Country Europe Automated Driving Simulation Software Revenue Market Share, 2016-2027
- Figure 16. Germany Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027
- Figure 17. France Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027
- Figure 18. U.K. Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027
- Figure 19. Italy Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027
- Figure 20. Russia Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027



Figure 21. Nordic Countries Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 22. Benelux Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 23. By Region - Asia Automated Driving Simulation Software Revenue Market Share, 2016-2027

Figure 24. China Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 25. Japan Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 26. South Korea Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 27. Southeast Asia Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 28. India Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 29. By Country - South America Automated Driving Simulation Software Revenue Market Share, 2016-2027

Figure 30. Brazil Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 31. Argentina Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 32. By Country - Middle East & Africa Automated Driving Simulation Software Revenue Market Share, 2016-2027

Figure 33. Turkey Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 34. Israel Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 35. Saudi Arabia Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 36. UAE Automated Driving Simulation Software Revenue, (US\$, Mn), 2016-2027

Figure 37. Seimens Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 38. Mechanical Simulation Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 39. IPG Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 40. AV Simulation Automated Driving Simulation Software Revenue Year Over



Year Growth (US\$, Mn) & (2016-2021)

Figure 41. PTC Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 42. Virtual Test Drive Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 43. rFpro Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 44. Cognata Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 45. RighHook Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 46. Parallel Domain Automated Driving Simulation Software Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)



#### I would like to order

Product name: Automated Driving Simulation Software Market - Global Outlook and Forecast 2021-2027

Product link: https://marketpublishers.com/r/A9129AF6F566EN.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 <a href="https://marketpublishers.com/r/A9129AF6F566EN.html">https://marketpublishers.com/r/A9129AF6F566EN.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