

# 5G in Autonomous Vehicle Market - Global Outlook and Forecast 2021-2027

https://marketpublishers.com/r/5FE6F40A3FD9EN.html

Date: April 2021 Pages: 91 Price: US\$ 3,250.00 (Single User License) ID: 5FE6F40A3FD9EN

# Abstracts

This report contains market size and forecasts of 5G in Autonomous Vehicle in Global, including the following market information:

Global 5G in Autonomous Vehicle Market Revenue, 2016-2021, 2022-2027, (\$ millions)

Global top five companies in 2020 (%)

The global 5G in Autonomous Vehicle 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 5G in Autonomous Vehicle 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 5G in Autonomous Vehicle Market, By Type, 2016-2021, 2022-2027 (\$ millions)

Global 5G in Autonomous Vehicle Market Segment Percentages, By Type, 2020 (%)

5G in Semi-Autonomous Vehicle

5G in Autonomous Vehicle



China 5G in Autonomous Vehicle Market, By Application, 2016-2021, 2022-2027 (\$ millions)

China 5G in Autonomous Vehicle Market Segment Percentages, By Application, 2020 (%)

Transportation

Defense

Global 5G in Autonomous Vehicle Market, By Region and Country, 2016-2021, 2022-2027 (\$ Millions)

Global 5G in Autonomous Vehicle 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

Saudi Arabia

UAE

Rest of Middle East & Africa



**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Total 5G in Autonomous Vehicle Market Competitors Revenues in Global, by Players 2016-2021 (Estimated), (\$ millions)

Total 5G in Autonomous Vehicle Market Competitors Revenues Share in Global, by Players 2020 (%)

Further, the report presents profiles of competitors in the market, including the following:

Robert Bosch GmbH

**Continental AG** 

**Denso Corporation** 

Aptiv

Infineon Technologies AG

Tesla Inc

Huawei

General Motors Company

Daimler AG

Ford Motor Company



# Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 5G in VR Market Definition
- 1.2 Market Segments
- 1.2.1 Market by Type
- 1.2.2 Market by Application
- 1.3 Global 5G in VR 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 5G IN VR OVERALL MARKET SIZE

- 2.1 Global 5G in VR Market Size: 2021 VS 2027
- 2.2 Global 5G in VR 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 5G in VR Players in Global Market
- 3.2 Top Global 5G in VR Companies Ranked by Revenue
- 3.3 Global 5G in VR Revenue by Companies
- 3.4 Top 3 and Top 5 5G in VR Companies in Global Market, by Revenue in 2020
- 3.5 Global Companies 5G in VR Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 5G in VR Players in Global Market
- 3.6.1 List of Global Tier 1 5G in VR Companies
- 3.6.2 List of Global Tier 2 and Tier 3 5G in VR Companies

# 4 MARKET SIGHTS BY PRODUCT

#### 4.1 Overview



4.1.1 By Type - Global 5G in VR Market Size Markets, 2021 & 2027

- 4.1.2 Software
- 4.1.3 Services
- 4.1.4 Hardware
- 4.2 By Type Global 5G in VR Revenue & Forecasts
- 4.2.1 By Type Global 5G in VR Revenue, 2016-2021
- 4.2.2 By Type Global 5G in VR Revenue, 2022-2027
- 4.2.3 By Type Global 5G in VR Revenue Market Share, 2016-2027

# **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application Global 5G in VR Market Size, 2021 & 2027
  - 5.1.2 Consumer level
  - 5.1.3 Enterprise level
  - 5.1.4 Industrial level
- 5.2 By Application Global 5G in VR Revenue & Forecasts
- 5.2.1 By Application Global 5G in VR Revenue, 2016-2021
- 5.2.2 By Application Global 5G in VR Revenue, 2022-2027
- 5.2.3 By Application Global 5G in VR Revenue Market Share, 2016-2027

# **6 SIGHTS BY REGION**

- 6.1 By Region Global 5G in VR Market Size, 2021 & 2027
- 6.2 By Region Global 5G in VR Revenue & Forecasts
- 6.2.1 By Region Global 5G in VR Revenue, 2016-2021
- 6.2.2 By Region Global 5G in VR Revenue, 2022-2027
- 6.2.3 By Region Global 5G in VR Revenue Market Share, 2016-2027

# 6.3 North America

- 6.3.1 By Country North America 5G in VR Revenue, 2016-2027
- 6.3.2 US 5G in VR Market Size, 2016-2027
- 6.3.3 Canada 5G in VR Market Size, 2016-2027
- 6.3.4 Mexico 5G in VR Market Size, 2016-2027

#### 6.4 Europe

- 6.4.1 By Country Europe 5G in VR Revenue, 2016-2027
- 6.4.2 Germany 5G in VR Market Size, 2016-2027
- 6.4.3 France 5G in VR Market Size, 2016-2027
- 6.4.4 U.K. 5G in VR Market Size, 2016-2027
- 6.4.5 Italy 5G in VR Market Size, 2016-2027



- 6.4.6 Russia 5G in VR Market Size, 2016-2027
- 6.4.7 Nordic Countries 5G in VR Market Size, 2016-2027
- 6.4.8 Benelux 5G in VR Market Size, 2016-2027
- 6.5 Asia
- 6.5.1 By Region Asia 5G in VR Revenue, 2016-2027
- 6.5.2 China 5G in VR Market Size, 2016-2027
- 6.5.3 Japan 5G in VR Market Size, 2016-2027
- 6.5.4 South Korea 5G in VR Market Size, 2016-2027
- 6.5.5 Southeast Asia 5G in VR Market Size, 2016-2027
- 6.5.6 India 5G in VR Market Size, 2016-2027
- 6.6 South America
- 6.6.1 By Country South America 5G in VR Revenue, 2016-2027
- 6.6.2 Brazil 5G in VR Market Size, 2016-2027
- 6.6.3 Argentina 5G in VR Market Size, 2016-2027
- 6.7 Middle East & Africa
  - 6.7.1 By Country Middle East & Africa 5G in VR Revenue, 2016-2027
- 6.7.2 Turkey 5G in VR Market Size, 2016-2027
- 6.7.3 Israel 5G in VR Market Size, 2016-2027
- 6.7.4 Saudi Arabia 5G in VR Market Size, 2016-2027
- 6.7.5 UAE 5G in VR Market Size, 2016-2027

# **7 PLAYERS PROFILES**

- 7.1 Qualcomm Inc
  - 7.1.1 Qualcomm Inc Corporate Summary
  - 7.1.2 Qualcomm Inc Business Overview
  - 7.1.3 Qualcomm Inc 5G in VR Major Product Offerings
  - 7.1.4 Qualcomm Inc 5G in VR Revenue in Global (2016-2021)
  - 7.1.5 Qualcomm Inc Key News
- 7.2 Facebook(Oculus)
  - 7.2.1 Facebook(Oculus) Corporate Summary
  - 7.2.2 Facebook(Oculus) Business Overview
  - 7.2.3 Facebook(Oculus) 5G in VR Major Product Offerings
  - 7.2.4 Facebook(Oculus) 5G in VR Revenue in Global (2016-2021)
  - 7.2.5 Facebook(Oculus) Key News

# 7.3 Huawei

- 7.3.1 Huawei Corporate Summary
- 7.3.2 Huawei Business Overview
- 7.3.3 Huawei 5G in VR Major Product Offerings



- 7.3.4 Huawei 5G in VR Revenue in Global (2016-2021)
- 7.3.5 Huawei Key News
- 7.4 ZTE Corporation
  - 7.4.1 ZTE Corporation Corporate Summary
  - 7.4.2 ZTE Corporation Business Overview
- 7.4.3 ZTE Corporation 5G in VR Major Product Offerings
- 7.4.4 ZTE Corporation 5G in VR Revenue in Global (2016-2021)
- 7.4.5 ZTE Corporation Key News
- 7.5 Samsung
  - 7.5.1 Samsung Corporate Summary
- 7.5.2 Samsung Business Overview
- 7.5.3 Samsung 5G in VR Major Product Offerings
- 7.5.4 Samsung 5G in VR Revenue in Global (2016-2021)
- 7.5.5 Samsung Key News
- 7.6 Google
  - 7.6.1 Google Corporate Summary
  - 7.6.2 Google Business Overview
  - 7.6.3 Google 5G in VR Major Product Offerings
  - 7.6.4 Google 5G in VR Revenue in Global (2016-2021)
- 7.6.5 Google Key News
- 7.7 SK Telecom
  - 7.7.1 SK Telecom Corporate Summary
  - 7.7.2 SK Telecom Business Overview
  - 7.7.3 SK Telecom 5G in VR Major Product Offerings
  - 7.4.4 SK Telecom 5G in VR Revenue in Global (2016-2021)
- 7.7.5 SK Telecom Key News
- 7.8 Microsoft Corporation
- 7.8.1 Microsoft Corporation Corporate Summary
- 7.8.2 Microsoft Corporation Business Overview
- 7.8.3 Microsoft Corporation 5G in VR Major Product Offerings
- 7.8.4 Microsoft Corporation 5G in VR Revenue in Global (2016-2021)
- 7.8.5 Microsoft Corporation Key News

# **8 CONCLUSION**

# 9 APPENDIX

#### 9.1 Note

9.2 Examples of Clients



+44 20 8123 2220 info@marketpublishers.com

9.3 Disclaimer



# **List Of Tables**

# LIST OF TABLES

Table 1. 5G in Autonomous Vehicle Market Opportunities & Trends in Global Market Table 2. 5G in Autonomous Vehicle Market Drivers in Global Market Table 3, 5G in Autonomous Vehicle Market Restraints in Global Market Table 4. Key Players of 5G in Autonomous Vehicle in Global Market Table 5. Top 5G in Autonomous Vehicle Players in Global Market, Ranking by Revenue (2019)Table 6. Global 5G in Autonomous Vehicle Revenue by Companies, (US\$, Mn), 2016-2021 Table 7. Global 5G in Autonomous Vehicle Revenue Share by Companies, 2016-2021 Table 8. Global Companies 5G in Autonomous Vehicle Product Type Table 9. List of Global Tier 1 5G in Autonomous Vehicle Companies, Revenue (US\$, Mn) in 2020 and Market Share Table 10. List of Global Tier 2 and Tier 3 5G in Autonomous Vehicle Companies, Revenue (US\$, Mn) in 2020 and Market Share Table 11. By Type – Global 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2021 VS 2027 Table 12. By Type - 5G in Autonomous Vehicle Revenue in Global (US\$, Mn), 2016-2021 Table 13. By Type - 5G in Autonomous Vehicle Revenue in Global (US\$, Mn), 2022-2027 Table 14. By Application – Global 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2021 VS 2027 Table 15. By Application - 5G in Autonomous Vehicle Revenue in Global (US\$, Mn), 2016-2021 Table 16. By Application - 5G in Autonomous Vehicle Revenue in Global (US\$, Mn), 2022-2027 Table 17. By Region – Global 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2021 VS 2027 Table 18. By Region - Global 5G in Autonomous Vehicle Revenue (US\$, Mn), 2016-2021 Table 19. By Region - Global 5G in Autonomous Vehicle Revenue (US\$, Mn), 2022-2027 Table 20. By Country - North America 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2021 Table 21. By Country - North America 5G in Autonomous Vehicle Revenue, (US\$, Mn),



2022-2027

Table 22. By Country - Europe 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2021

Table 23. By Country - Europe 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2022-2027

Table 24. By Region - Asia 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2021 Table 25. By Region - Asia 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2022-2027 Table 26. By Country - South America 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2021

Table 27. By Country - South America 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2022-2027

Table 28. By Country - Middle East & Africa 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2021

Table 29. By Country - Middle East & Africa 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2022-2027

Table 30. Robert Bosch GmbH Corporate Summary

Table 31. Robert Bosch GmbH 5G in Autonomous Vehicle Product Offerings

Table 32. Robert Bosch GmbH 5G in Autonomous Vehicle Revenue (US\$, Mn),

(2016-2021)

 Table 33. Continental AG Corporate Summary

Table 34. Continental AG 5G in Autonomous Vehicle Product Offerings

Table 35. Continental AG 5G in Autonomous Vehicle Revenue (US\$, Mn), (2016-2021)

Table 36. Denso Corporation Corporate Summary

Table 37. Denso Corporation 5G in Autonomous Vehicle Product Offerings

Table 38. Denso Corporation 5G in Autonomous Vehicle Revenue (US\$, Mn),

(2016-2021)

Table 39. Aptiv Corporate Summary

Table 40. Aptiv 5G in Autonomous Vehicle Product Offerings

Table 41. Aptiv 5G in Autonomous Vehicle Revenue (US\$, Mn), (2016-2021)

Table 42. Infineon Technologies AG Corporate Summary

Table 43. Infineon Technologies AG 5G in Autonomous Vehicle Product Offerings

Table 44. Infineon Technologies AG 5G in Autonomous Vehicle Revenue (US\$, Mn), (2016-2021)

- Table 45. Tesla Inc Corporate Summary
- Table 46. Tesla Inc 5G in Autonomous Vehicle Product Offerings

Table 47. Tesla Inc 5G in Autonomous Vehicle Revenue (US\$, Mn), (2016-2021)

Table 48. Huawei Corporate Summary

Table 49. Huawei 5G in Autonomous Vehicle Product Offerings

Table 50. Huawei 5G in Autonomous Vehicle Revenue (US\$, Mn), (2016-2021)



Table 51. General Motors Company Corporate Summary

 Table 52. General Motors Company 5G in Autonomous Vehicle Product Offerings

Table 53. General Motors Company 5G in Autonomous Vehicle Revenue (US\$, Mn), (2016-2021)

Table 54. Daimler AG Corporate Summary

Table 55. Daimler AG 5G in Autonomous Vehicle Product Offerings

Table 56. Daimler AG 5G in Autonomous Vehicle Revenue (US\$, Mn), (2016-2021)

Table 57. Ford Motor Company Corporate Summary

Table 58. Ford Motor Company 5G in Autonomous Vehicle Product Offerings

Table 59. Ford Motor Company 5G in Autonomous Vehicle Revenue (US\$, Mn), (2016-2021)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1.5G in Autonomous Vehicle Segment by Type Figure 2. 5G in Autonomous Vehicle Segment by Application Figure 3. Global 5G in Autonomous Vehicle Market Overview: 2020 Figure 4. Key Caveats Figure 5. Global 5G in Autonomous Vehicle Market Size: 2021 VS 2027 (US\$, Mn) Figure 6. Global 5G in Autonomous Vehicle Revenue, 2016-2027 (US\$, Mn) Figure 7. The Top 3 and 5 Players Market Share by 5G in Autonomous Vehicle Revenue in 2020 Figure 8. By Type - Global 5G in Autonomous Vehicle Revenue Market Share, 2016-2027 Figure 9. By Application - Global 5G in Autonomous Vehicle Revenue Market Share, 2016-2027 Figure 10. By Region - Global 5G in Autonomous Vehicle Revenue Market Share, 2016-2027 Figure 11. By Country - North America 5G in Autonomous Vehicle Revenue Market Share, 2016-2027 Figure 12. US 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 13. Canada 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 14. Mexico 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 15. By Country - Europe 5G in Autonomous Vehicle Revenue Market Share, 2016-2027 Figure 16. Germany 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 17. France 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 18. U.K. 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 19. Italy 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 20. Russia 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 21. Nordic Countries 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 22. Benelux 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 23. By Region - Asia 5G in Autonomous Vehicle Revenue Market Share, 2016-2027 Figure 24. China 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 25. Japan 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 26. South Korea 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 27. Southeast Asia 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027



Figure 28. India 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027 Figure 29. By Country - South America 5G in Autonomous Vehicle Revenue Market Share, 2016-2027

Figure 30. Brazil 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027

Figure 31. Argentina 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027

Figure 32. By Country - Middle East & Africa 5G in Autonomous Vehicle Revenue Market Share, 2016-2027

Figure 33. Turkey 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027

Figure 34. Israel 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027

Figure 35. Saudi Arabia 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027

Figure 36. UAE 5G in Autonomous Vehicle Revenue, (US\$, Mn), 2016-2027

Figure 37. Robert Bosch GmbH 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 38. Continental AG 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 39. Denso Corporation 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 40. Aptiv 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 41. Infineon Technologies AG 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 42. Tesla Inc 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 43. Huawei 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 44. General Motors Company 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 45. Daimler AG 5G in Autonomous Vehicle Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)



# I would like to order

Product name: 5G in Autonomous Vehicle Market - Global Outlook and Forecast 2021-2027 Product link: <u>https://marketpublishers.com/r/5FE6F40A3FD9EN.html</u>

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: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/5FE6F40A3FD9EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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