

Global Autonomous Vehicle (AV) Market 2020-2030 by Offering, Automation Level (Level 1 - Level 5), Vehicle Type, Power, ADAS Feature, Ownership, and Region: Trend Outlook and Growth Opportunity

<https://marketpublishers.com/r/G247416D2716EN.html>

Date: December 2021

Pages: 237

Price: US\$ 2,966.00 (Single User License)

ID: G247416D2716EN

Abstracts

Global autonomous vehicle market is expected to reach \$327.19 billion by 2030, representing a revised 2020-2030 CAGR of 22.6%. The annual shipment of autonomous vehicle will grow to 12.21 million units in 2030 with a 2020-2030 CAGR of 24.9% in global market considering the impact of COVID-19 pandemic.

Highlighted with 106 tables and 133 figures, this 237-page report “Global Autonomous Vehicle (AV) Market 2020-2030 by Offering, Automation Level (Level 1 - Level 5), Vehicle Type, Power, ADAS Feature, Ownership, and Region: Trend Outlook and Growth Opportunity” is based on a comprehensive research of the entire global autonomous vehicle market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. In this report 2019 is the base year for market analysis, with estimates and forecast covering 2020-2030. (Please Note: Year 2020 is not appropriate for research base due to the outbreak of COVID-19.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify global autonomous vehicle market in every aspect of the classification from perspectives of Offering, Automation Level, Vehicle Type, Power, ADAS Feature, Ownership, and Region.

Based on offering, the global market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

Hardware

Software

Service

Based on automation level, the global market is segmented into the following sub-markets with annual revenue (\$ mn), average selling price (USD/unit), and shipment (thousand units) for 2019-2030 included in each section.

Level 1 (Driver Assistance)

Level 2 (Partial Automation)

Level 3 (Conditional Automation)

Level 4 (High Automation)

Level 5 (Full Automation)

Based on Vehicle Type, the global market is segmented into the following sub-markets

with annual revenue (\$ mn) and shipment (thousand units) for 2019-2030.

Passenger Vehicles

Car/Robo-taxi

Van/Shuttle

Commercial Vehicles

Self-driving Trucks

Self-driving Buses

Based on power, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2019-2030 included in each section.

Electric Cell

Fuel Cell

Hybrid

Based on ADAS Feature, the global ADAS System market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Lane Assist (LA)

Crash Warning System (CWS)

Blind Spot Detection (BSD)

Adaptive Cruise Control (ACC)

Smart Park Assist (SPA)

Cross Traffic Alert (CTA)

Automatic Emergency Braking (AEB)

Traffic Jam Assist (TJA)

Intelligent Park Assist (IPA)

Based on Vehicle Ownership, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2019-2030 included in each section.

Private Vehicles

Shared Vehicles

Geographically, the following regions together with the listed national/local markets are fully investigated:

APAC (Japan, China, South Korea, Australia, India, and Rest of APAC; Rest of APAC is further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, and Sri Lanka)

Europe (Germany, UK, France, Spain, Italy, Rest of Europe; Rest of Europe is further segmented into Russia, Denmark, Austria, Norway, Sweden, The Netherlands, Poland, Czech Republic, Slovakia, Hungary, and Romania)

North America (U.S. and Canada)

Latin America (Brazil, Mexico, Argentina, Rest of Latin America)

RoW (Saudi Arabia, UAE, South Africa)

For each of the aforementioned regions and countries, market analysis and revenue/unit shipment data are available for 2019-2030. The breakdown of all regional markets by country and split of major national markets by Automation Level, Vehicle Type, Power, and Ownership over the study years (2019-2030) are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in global autonomous vehicle market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):

AUDI AG

Baidu

BMW Group

Daimler AG

Delphi

FCA Italy S.p.A.

Ford Motor Company

General Motors

MAN SE

Nissan Motor Co., Ltd

Tesla, Inc.

Toyota Motor Corporation

Volkswagen AG

Volvo Group

Waymo LLC

Zoox Inc.

(Please Note: The report will be updated before delivery to make sure that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF GLOBAL MARKET BY OFFERING

- 3.1 Market Overview by Offering
- 3.2 Hardware
- 3.3 Software
- 3.4 Service

4 SEGMENTATION OF GLOBAL MARKET BY AUTOMATION LEVEL

- 4.1 Market Overview by Automation Level
- 4.2 Level 1 (Driver Assistance)
- 4.3 Level 2 (Partial Automation)

- 4.4 Level 3 (Conditional Automation)
- 4.5 Level 4 (High Automation)
- 4.6 Level 5 (Full Automation)

5 SEGMENTATION OF GLOBAL MARKET BY VEHICLE TYPE

- 5.1 Market Overview by Vehicle Type
- 5.2 Passenger Vehicles
- 5.3 Commercial Vehicles

6 SEGMENTATION OF GLOBAL MARKET BY POWER

- 6.1 Market Overview by Power
- 6.2 Electric Cell
- 6.3 Fuel Cell
- 6.4 Hybrid

7 SEGMENTATION OF GLOBAL ADAS MARKET BY ADAS FEATURE

- 7.1 Market Overview by ADAS Feature
- 7.2 Lane Assist (LA)
- 7.3 Crash Warning System (CWS)
- 7.4 Blind Spot Detection (BSD)
- 7.5 Adaptive Cruise Control (ACC)
- 7.6 Smart Park Assist (SPA)
- 7.7 Cross Traffic Alert (CTA)
- 7.8 Automatic Emergency Braking (AEB)
- 7.9 Traffic Jam Assist (TJA)
- 7.10 Intelligent Park Assist (IPA)

8 SEGMENTATION OF GLOBAL MARKET BY OWNERSHIP

- 8.1 Market Overview by Ownership
- 8.2 Private Vehicles
- 8.3 Shared Vehicles

9 SEGMENTATION OF GLOBAL MARKET BY REGION

- 9.1 Geographic Market Overview 2020-2030

9.2 North America Market 2020-2030 by Country

- 9.2.1 Overview of North America Market
- 9.2.2 U.S. Market
- 9.2.3 Canadian Market

9.3 European Market 2020-2030 by Country

- 9.3.1 Overview of European Market
- 9.3.2 Germany
- 9.3.3 UK
- 9.3.4 France
- 9.3.5 Spain
- 9.3.6 Italy
- 9.3.7 Rest of European Market

9.4 Asia-Pacific Market 2020-2030 by Country

- 9.4.1 Overview of Asia-Pacific Market
- 9.4.2 Japan
- 9.4.3 China
- 9.4.4 Australia
- 9.4.5 India
- 9.4.6 South Korea
- 9.4.7 Rest of APAC Region

9.5 Latin America Market 2020-2030 by Country

- 9.5.1 Argentina
- 9.5.2 Brazil
- 9.5.3 Mexico
- 9.5.4 Rest of Latin America Market

9.6 Rest of World Market 2020-2030 by Country

- 9.6.1 UAE
- 9.6.2 Saudi Arabia
- 9.6.3 South Africa
- 9.6.4 Other National Markets

10 COMPETITIVE LANDSCAPE

10.1 Overview of Key Vendors

10.2 New Product Launch, Partnership, Investment, and M&A

10.3 Company Profiles

AUDI AG

Baidu

BMW Group

Daimler AG
Delphi
FCA Italy S.p.A.
Ford Motor Company
General Motors
MAN SE
Nissan Motor Co., Ltd
Tesla, Inc.
Toyota Motor Corporation
Volkswagen AG
Volvo Group
Waymo LLC
Zoox Inc.

11 INVESTING IN GLOBAL MARKET: RISK ASSESSMENT AND MANAGEMENT

11.1 Risk Evaluation of Global Market

11.2 Critical Success Factors (CSFs)

Related Reports and Products

List Of Tables

LIST OF TABLES

Table 1. Snapshot of Global Autonomous Vehicle Market, 2020-2030

Table 2. Growth Rate of World GDP, 2020-2022

Table 3. Main Product Trends and Market Opportunities in Global Autonomous Vehicle Market

Table 4. Global Autonomous Vehicle Market by Offering, 2019-2030, \$ mn

Table 5. Classification of Vehicles by Automation Level

Table 6. Global Autonomous Vehicle Market by Automation Level, 2019-2030, thousand thousand units

Table 7. Global Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn

Table 8. Global Autonomous Vehicle Market by Vehicle Type, 2019-2030, thousand thousand units

Table 9. Global Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn

Table 10. Global Autonomous Vehicle Market: Passenger Vehicles by Type, 2019-2030, \$ mn

Table 11. Global Autonomous Vehicle Market: Commercial Vehicles by Type, 2019-2030, \$ mn

Table 12. Global Autonomous Vehicle Market by Power, 2019-2030, thousand thousand units

Table 13. Global Autonomous Vehicle Market by Power, 2019-2030, \$ mn

Table 14. Global ADAS Market by ADAS Feature, 2019-2030, \$ mn

Table 15. Global Autonomous Vehicle Market by Ownership, 2019-2030, thousand thousand units

Table 16. Global Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn

Table 17. Global Autonomous Vehicle Market by Region, 2019-2030, thousand thousand units

Table 18. Global Autonomous Vehicle Market by Region, 2019-2030, \$ mn

Table 19. Leading National Autonomous Vehicle Market, 2020 and 2030, \$ mn

Table 20. North America Autonomous Vehicle Market by Country, 2019-2030, \$ mn

Table 21. U.S. Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn

Table 22. U.S. Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn

Table 23. U.S. Autonomous Vehicle Market by Power, 2019-2030, \$ mn

Table 24. U.S. Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn

Table 25. Canada Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn

Table 26. Canada Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn

Table 27. Canada Autonomous Vehicle Market by Power, 2019-2030, \$ mn

- Table 28. Canada Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 29. Europe Autonomous Vehicle Market by Country, 2019-2030, \$ mn
- Table 30. Germany Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 31. Germany Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 32. Germany Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 33. Germany Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 34. UK Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 35. UK Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 36. UK Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 37. UK Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 38. France Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 39. France Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 40. France Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 41. France Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 42. Spain Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 43. Spain Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 44. Spain Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 45. Spain Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 46. Italy Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 47. Italy Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 48. Italy Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 49. Italy Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 50. Autonomous Vehicle Market in Rest of Europe by Country, 2019-2030, \$ mn
- Table 51. APAC Autonomous Vehicle Market by Country, 2019-2030, \$ mn
- Table 52. Japan Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 53. Japan Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 54. Japan Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 55. Japan Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 56. China Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 57. China Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 58. China Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 59. China Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 60. Australia Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 61. Australia Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 62. Australia Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 63. Australia Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 64. India Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 65. India Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 66. India Autonomous Vehicle Market by Power, 2019-2030, \$ mn

- Table 67. India Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 68. South Korea Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 69. South Korea Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 70. South Korea Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 71. South Korea Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 72. Autonomous Vehicle Market in Rest of APAC by Country, 2019-2030, \$ mn
- Table 73. Latin America Autonomous Vehicle Market by Country, 2019-2030, \$ mn
- Table 74. Argentina Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 75. Argentina Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 76. Argentina Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 77. Argentina Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 78. Brazil Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 79. Brazil Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 80. Brazil Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 81. Brazil Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 82. Mexico Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 83. Mexico Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 84. Mexico Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 85. Mexico Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 86. RoW Autonomous Vehicle Market by Country, 2019-2030, \$ mn
- Table 87. UAE Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 88. UAE Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 89. UAE Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 90. UAE Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 91. Saudi Arabia Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 92. Saudi Arabia Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 93. Saudi Arabia Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 94. Saudi Arabia Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 95. South Africa Autonomous Vehicle Market by Automation Level, 2019-2030, \$ mn
- Table 96. South Africa Autonomous Vehicle Market by Vehicle Type, 2019-2030, \$ mn
- Table 97. South Africa Autonomous Vehicle Market by Power, 2019-2030, \$ mn
- Table 98. South Africa Autonomous Vehicle Market by Ownership, 2019-2030, \$ mn
- Table 99. Breakdown of Global Market by Key Vendor, 2020, %
- Table 100. AUDI AG: Company Snapshot Error! Bookmark not defined.
- Table 101. AUDI AG: Business Segmentation Error! Bookmark not defined.
- Table 102. AUDI AG: Product Portfolio Error! Bookmark not defined.

Table 103. AUDI AG: Revenue, 2016-2018, \$ mn Error! Bookmark not defined.

Table 104. AUDI AG: Recent Developments Error! Bookmark not defined.

Table 105. Risk Evaluation for Investing in Global Market, 2020-2030

Table 106. Critical Success Factors and Key Takeaways

List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 3. Global Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2020-2030

Figure 4. Global Autonomous Vehicle Market, 2019-2030, \$ mn

Figure 5. Global Autonomous Vehicle Market, 2019-2030, thousand thousand units

Figure 6. Impact of COVID-19 on Business

Figure 7. Primary Drivers and Impact Factors of Global Autonomous Vehicle Market

Figure 8. Primary Restraints and Impact Factors of Global Autonomous Vehicle Market

Figure 9. Porter's Fiver Forces Analysis of Global Autonomous Vehicle Market

Figure 10. Breakdown of Global Autonomous Vehicle Market by Offering, 2019-2030, % of Revenue

Figure 11. Contribution to Global 2021-2030 Cumulative Revenue by Offering, Value (\$ mn) and Share (%)

Figure 12. Global Autonomous Vehicle Market: Hardware, 2019-2030, \$ mn

Figure 13. Global Autonomous Vehicle Market: Software, 2019-2030, \$ mn

Figure 14. Global Autonomous Vehicle Market: Service, 2019-2030, \$ mn

Figure 15. Development Timeframe of Autonomous Vehicle in Global Market, 2011-2030

Figure 16. Average Selling Price of Autonomous Vehicle in Global Market by Automation Level, 2019-2030, USD/unit

Figure 17. Breakdown of Global Autonomous Vehicle Market by Automation Level, 2019-2030, % of Sales Volume

Figure 18. Breakdown of Global Autonomous Vehicle Market by Automation Level, 2019-2030, % of Sales Revenue

Figure 19. Contribution to Global 2021-2030 Cumulative Sales Volume by Automation Level, Volume (thousand thousand units) and Share (%)

Figure 20. Contribution to Global 2021-2030 Cumulative Revenue by Automation Level, Value (\$ mn) and Share (%)

Figure 21. Global Autonomous Vehicle Market: Level 1 (Driver Assistance), 2019-2030, thousand thousand units

Figure 22. Global Autonomous Vehicle Market: Level 1 (Driver Assistance), 2019-2030, \$ mn

Figure 23. Global Autonomous Vehicle Market: Level 2 (Partial Automation), 2019-2030, thousand thousand units

Figure 24. Global Autonomous Vehicle Market: Level 2 (Partial Automation), 2019-2030, \$ mn

Figure 25. Global Autonomous Vehicle Market: Level 3 (Conditional Automation), 2019-2030, thousand thousand units

Figure 26. Global Autonomous Vehicle Market: Level 3 (Conditional Automation), 2019-2030, \$ mn

Figure 27. Global Autonomous Vehicle Market: Level 4 (High Automation), 2019-2030, thousand thousand units

Figure 28. Global Autonomous Vehicle Market: Level 4 (High Automation), 2019-2030, \$ mn

Figure 29. Global Autonomous Vehicle Market: Level 5 (Full Automation), 2019-2030, thousand thousand units

Figure 30. Global Autonomous Vehicle Market: Level 5 (Full Automation), 2019-2030, \$ mn

Figure 31. Breakdown of Global Autonomous Vehicle Market by Vehicle Type, 2019-2030, % of Sales Volume

Figure 32. Breakdown of Global Autonomous Vehicle Market by Vehicle Type, 2019-2030, % of Sales Revenue

Figure 33. Contribution to Global 2021-2030 Cumulative Sales Volume by Vehicle Type, Volume (thousand thousand units) and Share (%)

Figure 34. Contribution to Global 2021-2030 Cumulative Revenue by Vehicle Type, Value (\$ mn) and Share (%)

Figure 35. Global Autonomous Vehicle Market: Passenger Vehicles, 2019-2030, thousand thousand units

Figure 36. Global Autonomous Vehicle Market: Passenger Vehicles, 2019-2030, \$ mn

Figure 37. Global Autonomous Vehicle Market: Commercial Vehicles, 2019-2030, thousand thousand units

Figure 38. Global Autonomous Vehicle Market: Commercial Vehicles, 2019-2030, \$ mn

Figure 39. Breakdown of Global Autonomous Vehicle Market by Power, 2019-2030, % of Sales Volume

Figure 40. Breakdown of Global Autonomous Vehicle Market by Power, 2019-2030, % of Revenue

Figure 41. Contribution to Global 2021-2030 Cumulative Sales Volume by Power, Volume (thousand thousand units) and Share (%)

Figure 42. Contribution to Global 2021-2030 Cumulative Revenue by Power, Value (\$ mn) and Share (%)

Figure 43. Global Autonomous Vehicle Market: Electric Cell, 2019-2030, thousand thousand units

Figure 44. Global Autonomous Vehicle Market: Electric Cell, 2019-2030, \$ mn

Figure 45. Global Autonomous Vehicle Market: Fuel Cell, 2019-2030, thousand thousand units

Figure 46. Global Autonomous Vehicle Market: Fuel Cell, 2019-2030, \$ mn

Figure 47. Global Autonomous Vehicle Market: Hybrid, 2019-2030, thousand thousand units

Figure 48. Global Autonomous Vehicle Market: Hybrid, 2019-2030, \$ mn

Figure 49. Breakdown of Global ADAS Market by ADAS Feature, 2019-2030, % of Revenue

Figure 50. Contribution to Global 2021-2030 Cumulative Revenue by ADAS Feature, Value (\$ mn) and Share (%)

Figure 51. Global Autonomous Vehicle Market: Lane Assist (LA), 2019-2030, \$ mn

Figure 52. Global Autonomous Vehicle Market: Crash Warning System (CWS), 2019-2030, \$ mn

Figure 53. Global Autonomous Vehicle Market: Blind Spot Detection (BSD), 2019-2030, \$ mn

Figure 54. Global Autonomous Vehicle Market: Adaptive Cruise Control (ACC), 2019-2030, \$ mn

Figure 55. Global Autonomous Vehicle Market: Smart Park Assist (SPA), 2019-2030, \$ mn

Figure 56. Global Autonomous Vehicle Market: Cross Traffic Alert (CTA), 2019-2030, \$ mn

Figure 57. Global Autonomous Vehicle Market: Automatic Emergency Braking (AEB), 2019-2030, \$ mn

Figure 58. Global Autonomous Vehicle Market: Traffic Jam Assist (TJA), 2019-2030, \$ mn

Figure 59. Global Autonomous Vehicle Market: Intelligent Park Assist (IPA), 2019-2030, \$ mn

Figure 60. Breakdown of Global Autonomous Vehicle Market by Ownership, 2019-2030, % of Sales Volume

Figure 61. Breakdown of Global Autonomous Vehicle Market by Ownership, 2019-2030, % of Sales Revenue

Figure 62. Contribution to Global 2021-2030 Cumulative Sales Volume by Ownership, Volume (thousand thousand units) and Share (%)

Figure 63. Contribution to Global 2021-2030 Cumulative Revenue by Ownership, Value (\$ mn) and Share (%)

Figure 64. Global Autonomous Vehicle Market: Private Vehicles, 2019-2030, thousand thousand units

Figure 65. Global Autonomous Vehicle Market: Private Vehicles, 2019-2030, \$ mn

Figure 66. Global Autonomous Vehicle Market: Shared Vehicles, 2019-2030, thousand

thousand units

Figure 67. Global Autonomous Vehicle Market: Shared Vehicles, 2019-2030, \$ mn

Figure 68. Global Market Snapshot by Region

Figure 69. Geographic Spread of Worldwide Autonomous Vehicle Market, 2019-2030, % of Sales Volume

Figure 70. Geographic Spread of Worldwide Autonomous Vehicle Market, 2019-2030, % of Sales Revenue

Figure 71. Contribution to Global 2021-2030 Cumulative Sales Volume by Region, Volume (thousand thousand units) and Share (%)

Figure 72. Contribution to Global 2021-2030 Cumulative Revenue by Region, Value (\$ mn) and Share (%)

Figure 73. North American Autonomous Vehicle Market, 2019-2030, thousand thousand units

Figure 74. North American Autonomous Vehicle Market, 2019-2030, \$ mn

Figure 75. Breakdown of North America Autonomous Vehicle Market by Country, 2020 and 2030, % of Revenue

Figure 76. Contribution to North America 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 77. U.S. Autonomous Vehicle Market, 2019-2030, thousand thousand units

Figure 78. U.S. Autonomous Vehicle Market, 2019-2030, \$ mn

Figure 79. Canada Autonomous Vehicle Market, 2019-2030, thousand thousand units

Figure 80. Canada Autonomous Vehicle Market, 2019-2030, \$ mn

Figure 81. European Autonomous Vehicle Market, 2019-2030, thousand thousand units

Figure 82. European Autonomous Vehicle Market, 2019-2030, \$ mn

Figure 83. Breakdown of European Autonomous Vehicle Market by Country, 2020 and 2030, % of Revenue

Figure 84. Contribution to Europe 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 85. Autonomous Vehicle Market in Germany, 2019-2030, thousand thousand units

Figure 86. Autonomous Vehicle Market in Germany, 2019-2030, \$ mn

Figure 87. Autonomous Vehicle Market in UK, 2019-2030, thousand thousand units

Figure 88. Autonomous Vehicle Market in UK, 2019-2030, \$ mn

Figure 89. Autonomous Vehicle Market in France, 2019-2030, thousand thousand units

Figure 90. Autonomous Vehicle Market in France, 2019-2030, \$ mn

Figure 91. Autonomous Vehicle Market in Spain, 2019-2030, thousand thousand units

Figure 92. Autonomous Vehicle Market in Spain, 2019-2030, \$ mn

Figure 93. Autonomous Vehicle Market in Italy, 2019-2030, thousand thousand units

Figure 94. Autonomous Vehicle Market in Italy, 2019-2030, \$ mn

- Figure 95. Autonomous Vehicle Market in Rest of Europe, 2019-2030, \$ mn
- Figure 96. Asia-Pacific Autonomous Vehicle Market, 2019-2030, thousand thousand units
- Figure 97. Asia-Pacific Autonomous Vehicle Market, 2019-2030, \$ mn
- Figure 98. Breakdown of APAC Autonomous Vehicle Market by Country, 2020 and 2030, % of Revenue
- Figure 99. Contribution to APAC 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)
- Figure 100. Autonomous Vehicle Market in Japan, 2019-2030, thousand thousand units
- Figure 101. Autonomous Vehicle Market in Japan, 2019-2030, \$ mn
- Figure 102. Autonomous Vehicle Market in China, 2019-2030, thousand thousand units
- Figure 103. Autonomous Vehicle Market in China, 2019-2030, \$ mn
- Figure 104. Autonomous Vehicle Market in Australia, 2019-2030, thousand thousand units
- Figure 105. Autonomous Vehicle Market in Australia, 2019-2030, \$ mn
- Figure 106. Autonomous Vehicle Market in India, 2019-2030, thousand thousand units
- Figure 107. Autonomous Vehicle Market in India, 2019-2030, \$ mn
- Figure 108. Autonomous Vehicle Market in South Korea, 2019-2030, thousand thousand units
- Figure 109. Autonomous Vehicle Market in South Korea, 2019-2030, \$ mn
- Figure 110. Autonomous Vehicle Market in Rest of APAC, 2019-2030, \$ mn
- Figure 111. Latin America Autonomous Vehicle Market, 2019-2030, thousand thousand units
- Figure 112. Latin America Autonomous Vehicle Market, 2019-2030, \$ mn
- Figure 113. Breakdown of Latin America Autonomous Vehicle Market by Country, 2020 and 2030, % of Revenue
- Figure 114. Contribution to Latin America 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)
- Figure 115. Autonomous Vehicle Market in Argentina, 2019-2030, thousand thousand units
- Figure 116. Autonomous Vehicle Market in Argentina, 2019-2030, \$ mn
- Figure 117. Autonomous Vehicle Market in Brazil, 2019-2030, thousand thousand units
- Figure 118. Autonomous Vehicle Market in Brazil, 2019-2030, \$ mn
- Figure 119. Autonomous Vehicle Market in Mexico, 2019-2030, thousand thousand units
- Figure 120. Autonomous Vehicle Market in Mexico, 2019-2030, \$ mn
- Figure 121. Autonomous Vehicle Market in Rest of Latin America, 2019-2030, \$ mn
- Figure 122. Autonomous Vehicle Market in Rest of the World (RoW), 2019-2030, thousand thousand units

Figure 123. Autonomous Vehicle Market in Rest of the World (RoW), 2019-2030, \$ mn

Figure 124. Breakdown of RoW Autonomous Vehicle Market by Country, 2020 and 2030, % of Revenue

Figure 125. Contribution to RoW 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 126. Autonomous Vehicle Market in UAE, 2019-2030, thousand thousand units

Figure 127. Autonomous Vehicle Market in UAE, 2019-2030, \$ mn

Figure 128. Autonomous Vehicle Market in Saudi Arabia, 2019-2030, thousand thousand units

Figure 129. Autonomous Vehicle Market in Saudi Arabia, 2019-2030, \$ mn

Figure 130. Autonomous Vehicle Market in South Africa, 2019-2030, thousand thousand units

Figure 131. Autonomous Vehicle Market in South Africa, 2019-2030, \$ mn

Figure 132. Growth Stage of Global Autonomous Vehicle Industry over the Forecast Period

Figure 133. Worldwide Patents about Autonomous Driving by Owners, 2010-2019, Number of Active Patent Families

I would like to order

Product name: Global Autonomous Vehicle (AV) Market 2020-2030 by Offering, Automation Level (Level 1 - Level 5), Vehicle Type, Power, ADAS Feature, Ownership, and Region: Trend Outlook and Growth Opportunity

Product link: <https://marketpublishers.com/r/G247416D2716EN.html>

Price: US\$ 2,966.00 (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/G247416D2716EN.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