

Global HD Map for Autonomous Driving Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global HD Map for Autonomous Driving market size was valued at USD 1384.6 million in 2023 and is forecast to a readjusted size of USD 22260 million by 2030 with a CAGR of 48.7% during review period.

A high-definition map (HD map) is a highly accurate map used in autonomous driving, containing details not normally present on traditional maps. HD maps contain information about the exact positions of pedestrian crossings, traffic lights/signs, barriers and more. This is necessary for autonomous driving. The HD Map for Autonomous Driving market covers Crowdsourcing Model and Centralized Mode. The typical players include Here, TomTom, Google, Alibaba (AutoNavi), Navinfo, Mobieye, Baidu, Dynamic Map Platform (DMP), NVIDIA, Sanborn, etc.

Global key players of HD map for autonomous driving include Here, TomTom, Google, Alibaba (AutoNavi), etc. Global top five manufacturers hold a share over 80%. In terms of product, crowdsourcing model is the largest segment, with a share over 72%. And in terms of application, the largest application is L1/L2+ driving automation, with a share over 99%.

The Global Info Research report includes an overview of the development of the HD Map for Autonomous Driving industry chain, the market status of L1/L2+ Driving Automation (Crowdsourcing Model, Centralized Mode), L3 Driving Automation (Crowdsourcing Model, Centralized Mode), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of HD Map for Autonomous Driving.

Regionally, the report analyzes the HD Map for Autonomous Driving markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global HD Map for Autonomous Driving market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the HD Map for Autonomous Driving market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the HD Map for Autonomous Driving industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Crowdsourcing Model, Centralized Mode).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the HD Map for Autonomous Driving market.

Regional Analysis: The report involves examining the HD Map for Autonomous Driving market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the HD Map for Autonomous Driving market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to HD Map for Autonomous Driving:

Company Analysis: Report covers individual HD Map for Autonomous Driving players, suppliers, and other relevant industry players. This analysis includes studying their

financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards HD Map for Autonomous Driving. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (L1/L2+ Driving Automation, L3 Driving Automation).

Technology Analysis: Report covers specific technologies relevant to HD Map for Autonomous Driving. It assesses the current state, advancements, and potential future developments in HD Map for Autonomous Driving areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the HD Map for Autonomous Driving market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

HD Map for Autonomous Driving market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Crowdsourcing Model

Centralized Mode

Market segment by Application

L1/L2+ Driving Automation

L3 Driving Automation

Others

Market segment by players, this report covers

Here

TomTom

Google

Alibaba (AutoNavi)

Navinfo

Mobieye

Baidu

Dynamic Map Platform (DMP)

NVIDIA

Sanborn

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe HD Map for Autonomous Driving product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of HD Map for Autonomous Driving, with revenue, gross margin and global market share of HD Map for Autonomous Driving from 2019 to 2024.

Chapter 3, the HD Map for Autonomous Driving competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and HD Map for Autonomous Driving market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of HD Map for Autonomous Driving.

Chapter 13, to describe HD Map for Autonomous Driving research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of HD Map for Autonomous Driving

1.2 Market Estimation Caveats and Base Year

1.3 Classification of HD Map for Autonomous Driving by Type

1.3.1 Overview: Global HD Map for Autonomous Driving Market Size by Type: 2019 Versus 2023 Versus 2030

1.3.2 Global HD Map for Autonomous Driving Consumption Value Market Share by Type in 2023

1.3.3 Crowdsourcing Model

1.3.4 Centralized Mode

1.4 Global HD Map for Autonomous Driving Market by Application

1.4.1 Overview: Global HD Map for Autonomous Driving Market Size by Application: 2019 Versus 2023 Versus 2030

1.4.2 L1/L2+ Driving Automation

1.4.3 L3 Driving Automation

1.4.4 Others

1.5 Global HD Map for Autonomous Driving Market Size & Forecast

1.6 Global HD Map for Autonomous Driving Market Size and Forecast by Region

1.6.1 Global HD Map for Autonomous Driving Market Size by Region: 2019 VS 2023 VS 2030

1.6.2 Global HD Map for Autonomous Driving Market Size by Region, (2019-2030)

1.6.3 North America HD Map for Autonomous Driving Market Size and Prospect (2019-2030)

1.6.4 Europe HD Map for Autonomous Driving Market Size and Prospect (2019-2030)

1.6.5 Asia-Pacific HD Map for Autonomous Driving Market Size and Prospect (2019-2030)

1.6.6 South America HD Map for Autonomous Driving Market Size and Prospect (2019-2030)

1.6.7 Middle East and Africa HD Map for Autonomous Driving Market Size and Prospect (2019-2030)

2 COMPANY PROFILES

2.1 Here

2.1.1 Here Details

2.1.2 Here Major Business

- 2.1.3 Here HD Map for Autonomous Driving Product and Solutions
- 2.1.4 Here HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)
- 2.1.5 Here Recent Developments and Future Plans
- 2.2 TomTom
 - 2.2.1 TomTom Details
 - 2.2.2 TomTom Major Business
 - 2.2.3 TomTom HD Map for Autonomous Driving Product and Solutions
 - 2.2.4 TomTom HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 TomTom Recent Developments and Future Plans
- 2.3 Google
 - 2.3.1 Google Details
 - 2.3.2 Google Major Business
 - 2.3.3 Google HD Map for Autonomous Driving Product and Solutions
 - 2.3.4 Google HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Google Recent Developments and Future Plans
- 2.4 Alibaba (AutoNavi)
 - 2.4.1 Alibaba (AutoNavi) Details
 - 2.4.2 Alibaba (AutoNavi) Major Business
 - 2.4.3 Alibaba (AutoNavi) HD Map for Autonomous Driving Product and Solutions
 - 2.4.4 Alibaba (AutoNavi) HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Alibaba (AutoNavi) Recent Developments and Future Plans
- 2.5 Navinfo
 - 2.5.1 Navinfo Details
 - 2.5.2 Navinfo Major Business
 - 2.5.3 Navinfo HD Map for Autonomous Driving Product and Solutions
 - 2.5.4 Navinfo HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Navinfo Recent Developments and Future Plans
- 2.6 Mobieye
 - 2.6.1 Mobieye Details
 - 2.6.2 Mobieye Major Business
 - 2.6.3 Mobieye HD Map for Autonomous Driving Product and Solutions
 - 2.6.4 Mobieye HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Mobieye Recent Developments and Future Plans

2.7 Baidu

2.7.1 Baidu Details

2.7.2 Baidu Major Business

2.7.3 Baidu HD Map for Autonomous Driving Product and Solutions

2.7.4 Baidu HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Baidu Recent Developments and Future Plans

2.8 Dynamic Map Platform (DMP)

2.8.1 Dynamic Map Platform (DMP) Details

2.8.2 Dynamic Map Platform (DMP) Major Business

2.8.3 Dynamic Map Platform (DMP) HD Map for Autonomous Driving Product and Solutions

2.8.4 Dynamic Map Platform (DMP) HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Dynamic Map Platform (DMP) Recent Developments and Future Plans

2.9 NVIDIA

2.9.1 NVIDIA Details

2.9.2 NVIDIA Major Business

2.9.3 NVIDIA HD Map for Autonomous Driving Product and Solutions

2.9.4 NVIDIA HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 NVIDIA Recent Developments and Future Plans

2.10 Sanborn

2.10.1 Sanborn Details

2.10.2 Sanborn Major Business

2.10.3 Sanborn HD Map for Autonomous Driving Product and Solutions

2.10.4 Sanborn HD Map for Autonomous Driving Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Sanborn Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global HD Map for Autonomous Driving Revenue and Share by Players (2019-2024)

3.2 Market Share Analysis (2023)

3.2.1 Market Share of HD Map for Autonomous Driving by Company Revenue

3.2.2 Top 3 HD Map for Autonomous Driving Players Market Share in 2023

3.2.3 Top 6 HD Map for Autonomous Driving Players Market Share in 2023

3.3 HD Map for Autonomous Driving Market: Overall Company Footprint Analysis

- 3.3.1 HD Map for Autonomous Driving Market: Region Footprint
- 3.3.2 HD Map for Autonomous Driving Market: Company Product Type Footprint
- 3.3.3 HD Map for Autonomous Driving Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

- 4.1 Global HD Map for Autonomous Driving Consumption Value and Market Share by Type (2019-2024)
- 4.2 Global HD Map for Autonomous Driving Market Forecast by Type (2025-2030)

5 MARKET SIZE SEGMENT BY APPLICATION

- 5.1 Global HD Map for Autonomous Driving Consumption Value Market Share by Application (2019-2024)
- 5.2 Global HD Map for Autonomous Driving Market Forecast by Application (2025-2030)

6 NORTH AMERICA

- 6.1 North America HD Map for Autonomous Driving Consumption Value by Type (2019-2030)
- 6.2 North America HD Map for Autonomous Driving Consumption Value by Application (2019-2030)
- 6.3 North America HD Map for Autonomous Driving Market Size by Country
 - 6.3.1 North America HD Map for Autonomous Driving Consumption Value by Country (2019-2030)
 - 6.3.2 United States HD Map for Autonomous Driving Market Size and Forecast (2019-2030)
 - 6.3.3 Canada HD Map for Autonomous Driving Market Size and Forecast (2019-2030)
 - 6.3.4 Mexico HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

7 EUROPE

- 7.1 Europe HD Map for Autonomous Driving Consumption Value by Type (2019-2030)
- 7.2 Europe HD Map for Autonomous Driving Consumption Value by Application (2019-2030)
- 7.3 Europe HD Map for Autonomous Driving Market Size by Country
 - 7.3.1 Europe HD Map for Autonomous Driving Consumption Value by Country

(2019-2030)

7.3.2 Germany HD Map for Autonomous Driving Market Size and Forecast

(2019-2030)

7.3.3 France HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

7.3.4 United Kingdom HD Map for Autonomous Driving Market Size and Forecast

(2019-2030)

7.3.5 Russia HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

7.3.6 Italy HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

8 ASIA-PACIFIC

8.1 Asia-Pacific HD Map for Autonomous Driving Consumption Value by Type

(2019-2030)

8.2 Asia-Pacific HD Map for Autonomous Driving Consumption Value by Application

(2019-2030)

8.3 Asia-Pacific HD Map for Autonomous Driving Market Size by Region

8.3.1 Asia-Pacific HD Map for Autonomous Driving Consumption Value by Region

(2019-2030)

8.3.2 China HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

8.3.3 Japan HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

8.3.4 South Korea HD Map for Autonomous Driving Market Size and Forecast

(2019-2030)

8.3.5 India HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

8.3.6 Southeast Asia HD Map for Autonomous Driving Market Size and Forecast

(2019-2030)

8.3.7 Australia HD Map for Autonomous Driving Market Size and Forecast

(2019-2030)

9 SOUTH AMERICA

9.1 South America HD Map for Autonomous Driving Consumption Value by Type

(2019-2030)

9.2 South America HD Map for Autonomous Driving Consumption Value by Application

(2019-2030)

9.3 South America HD Map for Autonomous Driving Market Size by Country

9.3.1 South America HD Map for Autonomous Driving Consumption Value by Country

(2019-2030)

9.3.2 Brazil HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

9.3.3 Argentina HD Map for Autonomous Driving Market Size and Forecast

(2019-2030)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa HD Map for Autonomous Driving Consumption Value by Type (2019-2030)

10.2 Middle East & Africa HD Map for Autonomous Driving Consumption Value by Application (2019-2030)

10.3 Middle East & Africa HD Map for Autonomous Driving Market Size by Country

10.3.1 Middle East & Africa HD Map for Autonomous Driving Consumption Value by Country (2019-2030)

10.3.2 Turkey HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

10.3.3 Saudi Arabia HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

10.3.4 UAE HD Map for Autonomous Driving Market Size and Forecast (2019-2030)

11 MARKET DYNAMICS

11.1 HD Map for Autonomous Driving Market Drivers

11.2 HD Map for Autonomous Driving Market Restraints

11.3 HD Map for Autonomous Driving Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 HD Map for Autonomous Driving Industry Chain

12.2 HD Map for Autonomous Driving Upstream Analysis

12.3 HD Map for Autonomous Driving Midstream Analysis

12.4 HD Map for Autonomous Driving Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global HD Map for Autonomous Driving Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global HD Map for Autonomous Driving Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Global HD Map for Autonomous Driving Consumption Value by Region (2019-2024) & (USD Million)

Table 4. Global HD Map for Autonomous Driving Consumption Value by Region (2025-2030) & (USD Million)

Table 5. Here Company Information, Head Office, and Major Competitors

Table 6. Here Major Business

Table 7. Here HD Map for Autonomous Driving Product and Solutions

Table 8. Here HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 9. Here Recent Developments and Future Plans

Table 10. TomTom Company Information, Head Office, and Major Competitors

Table 11. TomTom Major Business

Table 12. TomTom HD Map for Autonomous Driving Product and Solutions

Table 13. TomTom HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 14. TomTom Recent Developments and Future Plans

Table 15. Google Company Information, Head Office, and Major Competitors

Table 16. Google Major Business

Table 17. Google HD Map for Autonomous Driving Product and Solutions

Table 18. Google HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 19. Google Recent Developments and Future Plans

Table 20. Alibaba (AutoNavi) Company Information, Head Office, and Major Competitors

Table 21. Alibaba (AutoNavi) Major Business

Table 22. Alibaba (AutoNavi) HD Map for Autonomous Driving Product and Solutions

Table 23. Alibaba (AutoNavi) HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 24. Alibaba (AutoNavi) Recent Developments and Future Plans

Table 25. Navinfo Company Information, Head Office, and Major Competitors

Table 26. Navinfo Major Business

- Table 27. Navinfo HD Map for Autonomous Driving Product and Solutions
- Table 28. Navinfo HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 29. Navinfo Recent Developments and Future Plans
- Table 30. Mobieye Company Information, Head Office, and Major Competitors
- Table 31. Mobieye Major Business
- Table 32. Mobieye HD Map for Autonomous Driving Product and Solutions
- Table 33. Mobieye HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 34. Mobieye Recent Developments and Future Plans
- Table 35. Baidu Company Information, Head Office, and Major Competitors
- Table 36. Baidu Major Business
- Table 37. Baidu HD Map for Autonomous Driving Product and Solutions
- Table 38. Baidu HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 39. Baidu Recent Developments and Future Plans
- Table 40. Dynamic Map Platform (DMP) Company Information, Head Office, and Major Competitors
- Table 41. Dynamic Map Platform (DMP) Major Business
- Table 42. Dynamic Map Platform (DMP) HD Map for Autonomous Driving Product and Solutions
- Table 43. Dynamic Map Platform (DMP) HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 44. Dynamic Map Platform (DMP) Recent Developments and Future Plans
- Table 45. NVIDIA Company Information, Head Office, and Major Competitors
- Table 46. NVIDIA Major Business
- Table 47. NVIDIA HD Map for Autonomous Driving Product and Solutions
- Table 48. NVIDIA HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 49. NVIDIA Recent Developments and Future Plans
- Table 50. Sanborn Company Information, Head Office, and Major Competitors
- Table 51. Sanborn Major Business
- Table 52. Sanborn HD Map for Autonomous Driving Product and Solutions
- Table 53. Sanborn HD Map for Autonomous Driving Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 54. Sanborn Recent Developments and Future Plans
- Table 55. Global HD Map for Autonomous Driving Revenue (USD Million) by Players (2019-2024)
- Table 56. Global HD Map for Autonomous Driving Revenue Share by Players

(2019-2024)

Table 57. Breakdown of HD Map for Autonomous Driving by Company Type (Tier 1, Tier 2, and Tier 3)

Table 58. Market Position of Players in HD Map for Autonomous Driving, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 59. Head Office of Key HD Map for Autonomous Driving Players

Table 60. HD Map for Autonomous Driving Market: Company Product Type Footprint

Table 61. HD Map for Autonomous Driving Market: Company Product Application Footprint

Table 62. HD Map for Autonomous Driving New Market Entrants and Barriers to Market Entry

Table 63. HD Map for Autonomous Driving Mergers, Acquisition, Agreements, and Collaborations

Table 64. Global HD Map for Autonomous Driving Consumption Value (USD Million) by Type (2019-2024)

Table 65. Global HD Map for Autonomous Driving Consumption Value Share by Type (2019-2024)

Table 66. Global HD Map for Autonomous Driving Consumption Value Forecast by Type (2025-2030)

Table 67. Global HD Map for Autonomous Driving Consumption Value by Application (2019-2024)

Table 68. Global HD Map for Autonomous Driving Consumption Value Forecast by Application (2025-2030)

Table 69. North America HD Map for Autonomous Driving Consumption Value by Type (2019-2024) & (USD Million)

Table 70. North America HD Map for Autonomous Driving Consumption Value by Type (2025-2030) & (USD Million)

Table 71. North America HD Map for Autonomous Driving Consumption Value by Application (2019-2024) & (USD Million)

Table 72. North America HD Map for Autonomous Driving Consumption Value by Application (2025-2030) & (USD Million)

Table 73. North America HD Map for Autonomous Driving Consumption Value by Country (2019-2024) & (USD Million)

Table 74. North America HD Map for Autonomous Driving Consumption Value by Country (2025-2030) & (USD Million)

Table 75. Europe HD Map for Autonomous Driving Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Europe HD Map for Autonomous Driving Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Europe HD Map for Autonomous Driving Consumption Value by Application (2019-2024) & (USD Million)

Table 78. Europe HD Map for Autonomous Driving Consumption Value by Application (2025-2030) & (USD Million)

Table 79. Europe HD Map for Autonomous Driving Consumption Value by Country (2019-2024) & (USD Million)

Table 80. Europe HD Map for Autonomous Driving Consumption Value by Country (2025-2030) & (USD Million)

Table 81. Asia-Pacific HD Map for Autonomous Driving Consumption Value by Type (2019-2024) & (USD Million)

Table 82. Asia-Pacific HD Map for Autonomous Driving Consumption Value by Type (2025-2030) & (USD Million)

Table 83. Asia-Pacific HD Map for Autonomous Driving Consumption Value by Application (2019-2024) & (USD Million)

Table 84. Asia-Pacific HD Map for Autonomous Driving Consumption Value by Application (2025-2030) & (USD Million)

Table 85. Asia-Pacific HD Map for Autonomous Driving Consumption Value by Region (2019-2024) & (USD Million)

Table 86. Asia-Pacific HD Map for Autonomous Driving Consumption Value by Region (2025-2030) & (USD Million)

Table 87. South America HD Map for Autonomous Driving Consumption Value by Type (2019-2024) & (USD Million)

Table 88. South America HD Map for Autonomous Driving Consumption Value by Type (2025-2030) & (USD Million)

Table 89. South America HD Map for Autonomous Driving Consumption Value by Application (2019-2024) & (USD Million)

Table 90. South America HD Map for Autonomous Driving Consumption Value by Application (2025-2030) & (USD Million)

Table 91. South America HD Map for Autonomous Driving Consumption Value by Country (2019-2024) & (USD Million)

Table 92. South America HD Map for Autonomous Driving Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Middle East & Africa HD Map for Autonomous Driving Consumption Value by Type (2019-2024) & (USD Million)

Table 94. Middle East & Africa HD Map for Autonomous Driving Consumption Value by Type (2025-2030) & (USD Million)

Table 95. Middle East & Africa HD Map for Autonomous Driving Consumption Value by Application (2019-2024) & (USD Million)

Table 96. Middle East & Africa HD Map for Autonomous Driving Consumption Value by

Application (2025-2030) & (USD Million)

Table 97. Middle East & Africa HD Map for Autonomous Driving Consumption Value by Country (2019-2024) & (USD Million)

Table 98. Middle East & Africa HD Map for Autonomous Driving Consumption Value by Country (2025-2030) & (USD Million)

Table 99. HD Map for Autonomous Driving Raw Material

Table 100. Key Suppliers of HD Map for Autonomous Driving Raw Materials

List Of Figures

LIST OF FIGURES

Figure 1. HD Map for Autonomous Driving Picture

Figure 2. Global HD Map for Autonomous Driving Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global HD Map for Autonomous Driving Consumption Value Market Share by Type in 2023

Figure 4. Crowdsourcing Model

Figure 5. Centralized Mode

Figure 6. Global HD Map for Autonomous Driving Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 7. HD Map for Autonomous Driving Consumption Value Market Share by Application in 2023

Figure 8. L1/L2+ Driving Automation Picture

Figure 9. L3 Driving Automation Picture

Figure 10. Others Picture

Figure 11. Global HD Map for Autonomous Driving Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global HD Map for Autonomous Driving Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Market HD Map for Autonomous Driving Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)

Figure 14. Global HD Map for Autonomous Driving Consumption Value Market Share by Region (2019-2030)

Figure 15. Global HD Map for Autonomous Driving Consumption Value Market Share by Region in 2023

Figure 16. North America HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 17. Europe HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 18. Asia-Pacific HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 19. South America HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 20. Middle East and Africa HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 21. Global HD Map for Autonomous Driving Revenue Share by Players in 2023

Figure 22. HD Map for Autonomous Driving Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2023

Figure 23. Global Top 3 Players HD Map for Autonomous Driving Market Share in 2023

Figure 24. Global Top 6 Players HD Map for Autonomous Driving Market Share in 2023

Figure 25. Global HD Map for Autonomous Driving Consumption Value Share by Type (2019-2024)

Figure 26. Global HD Map for Autonomous Driving Market Share Forecast by Type (2025-2030)

Figure 27. Global HD Map for Autonomous Driving Consumption Value Share by Application (2019-2024)

Figure 28. Global HD Map for Autonomous Driving Market Share Forecast by Application (2025-2030)

Figure 29. North America HD Map for Autonomous Driving Consumption Value Market Share by Type (2019-2030)

Figure 30. North America HD Map for Autonomous Driving Consumption Value Market Share by Application (2019-2030)

Figure 31. North America HD Map for Autonomous Driving Consumption Value Market Share by Country (2019-2030)

Figure 32. United States HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 33. Canada HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 34. Mexico HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 35. Europe HD Map for Autonomous Driving Consumption Value Market Share by Type (2019-2030)

Figure 36. Europe HD Map for Autonomous Driving Consumption Value Market Share by Application (2019-2030)

Figure 37. Europe HD Map for Autonomous Driving Consumption Value Market Share by Country (2019-2030)

Figure 38. Germany HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 39. France HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 40. United Kingdom HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 41. Russia HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 42. Italy HD Map for Autonomous Driving Consumption Value (2019-2030) &

(USD Million)

Figure 43. Asia-Pacific HD Map for Autonomous Driving Consumption Value Market Share by Type (2019-2030)

Figure 44. Asia-Pacific HD Map for Autonomous Driving Consumption Value Market Share by Application (2019-2030)

Figure 45. Asia-Pacific HD Map for Autonomous Driving Consumption Value Market Share by Region (2019-2030)

Figure 46. China HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 47. Japan HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 48. South Korea HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 49. India HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 50. Southeast Asia HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 51. Australia HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 52. South America HD Map for Autonomous Driving Consumption Value Market Share by Type (2019-2030)

Figure 53. South America HD Map for Autonomous Driving Consumption Value Market Share by Application (2019-2030)

Figure 54. South America HD Map for Autonomous Driving Consumption Value Market Share by Country (2019-2030)

Figure 55. Brazil HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 56. Argentina HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 57. Middle East and Africa HD Map for Autonomous Driving Consumption Value Market Share by Type (2019-2030)

Figure 58. Middle East and Africa HD Map for Autonomous Driving Consumption Value Market Share by Application (2019-2030)

Figure 59. Middle East and Africa HD Map for Autonomous Driving Consumption Value Market Share by Country (2019-2030)

Figure 60. Turkey HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 61. Saudi Arabia HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 62. UAE HD Map for Autonomous Driving Consumption Value (2019-2030) & (USD Million)

Figure 63. HD Map for Autonomous Driving Market Drivers

Figure 64. HD Map for Autonomous Driving Market Restraints

Figure 65. HD Map for Autonomous Driving Market Trends

Figure 66. Porters Five Forces Analysis

Figure 67. Manufacturing Cost Structure Analysis of HD Map for Autonomous Driving in 2023

Figure 68. Manufacturing Process Analysis of HD Map for Autonomous Driving

Figure 69. HD Map for Autonomous Driving Industrial Chain

Figure 70. Methodology

Figure 71. Research Process and Data Source

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