

Global Level 3 Automated Driving Technology Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Level 3 Automated Driving Technology market size was valued at US\$ 407 million in 2025 and is forecast to a readjusted size of US\$ 889 million by 2032 with a CAGR of 10.1% during review period.

Level 3 Automated Driving (Level 3, or Conditional Automated Driving) marks a watershed moment in the classification of driving automation. It allows the system to autonomously perform dynamic driving tasks such as steering, acceleration, and braking under specific conditions (e.g., highway congestion, urban expressways). The driver does not need to continuously monitor the environment, but must respond promptly when the system requests takeover. Its core breakthrough lies in achieving 'human-machine co-driving,' where the system assumes primary driving responsibility but retains human intervention to handle complex scenarios. The industry's gross profit margin is approximately 30%-50%.

The Level 3 Automated Driving Technology market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

Market segmentation

Level 3 Automated Driving Technology market is split by Type and by Application. For

the period 2026-2032, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type,

Consumer Grade

Industrial Grade

Market segment by Technology

Multi-sensor Fusion

Pure Vision Solution

Vehicle-Road Cooperative

Market segment by Function Category

Basic Version

Full-Scenario Version

Market segment by Application

Passenger Vehicles

Commercial Vehicles

Special Vehicles

Market segment by players, this report covers

Mercedes-Benz

Cruise

FSD

Changan Automobile

BAIC Jihu

BYD

NIO

XPeng

Li Auto

SAIC

Waymo

Huawei

Nissan

Market segment by regions, regional analysis covers

North America

Europe

Asia-Pacific (China, Japan, South Korea, Rest of Asia)

South America

Middle East & Africa

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Level 3 Automated Driving Technology
- 1.2 Classification of Level 3 Automated Driving Technology by Type
 - 1.2.1 Overview: Global Level 3 Automated Driving Technology Market Size by Type: 2026 Versus 2032
 - 1.2.2 Global Level 3 Automated Driving Technology Revenue Market Share by Type in 2032
 - 1.2.3 Consumer Grade
 - 1.2.4 Industrial Grade
- 1.3 Classification of Level 3 Automated Driving Technology by Technology
 - 1.3.1 Overview: Global Level 3 Automated Driving Technology Market Size by Technology: 2026 Versus 2032
 - 1.3.2 Global Level 3 Automated Driving Technology Revenue Market Share by Technology in 2032
 - 1.3.3 Multi-sensor Fusion
 - 1.3.4 Pure Vision Solution
 - 1.3.5 Vehicle-Road Cooperative
- 1.4 Classification of Level 3 Automated Driving Technology by Function Category
 - 1.4.1 Overview: Global Level 3 Automated Driving Technology Market Size by Function Category: 2026 Versus 2032
 - 1.4.2 Global Level 3 Automated Driving Technology Revenue Market Share by Function Category in 2032
 - 1.4.3 Basic Version
 - 1.4.4 Full-Scenario Version
- 1.5 Global Level 3 Automated Driving Technology Market by Application
 - 1.5.1 Overview: Global Level 3 Automated Driving Technology Market Size by Application: 2026 Versus 2032
 - 1.5.2 Passenger Vehicles
 - 1.5.3 Commercial Vehicles
 - 1.5.4 Special Vehicles
- 1.6 Global Level 3 Automated Driving Technology Market Size & Forecast
- 1.7 Market Drivers, Restraints and Trends
 - 1.7.1 Level 3 Automated Driving Technology Market Drivers
 - 1.7.2 Level 3 Automated Driving Technology Market Restraints
 - 1.7.3 Level 3 Automated Driving Technology Trends Analysis

2 COMPANY PROFILES

2.1 Mercedes-Benz

2.1.1 Mercedes-Benz Details

2.1.2 Mercedes-Benz Major Business

2.1.3 Mercedes-Benz Level 3 Automated Driving Technology Product and Solutions

2.1.4 Mercedes-Benz Recent Developments and Future Plans

2.2 Cruise

2.2.1 Cruise Details

2.2.2 Cruise Major Business

2.2.3 Cruise Level 3 Automated Driving Technology Product and Solutions

2.2.4 Cruise Recent Developments and Future Plans

2.3 FSD

2.3.1 FSD Details

2.3.2 FSD Major Business

2.3.3 FSD Level 3 Automated Driving Technology Product and Solutions

2.3.4 FSD Recent Developments and Future Plans

2.4 Changan Automobile

2.4.1 Changan Automobile Details

2.4.2 Changan Automobile Major Business

2.4.3 Changan Automobile Level 3 Automated Driving Technology Product and Solutions

2.4.4 Changan Automobile Recent Developments and Future Plans

2.5 BAIC Jihu

2.5.1 BAIC Jihu Details

2.5.2 BAIC Jihu Major Business

2.5.3 BAIC Jihu Level 3 Automated Driving Technology Product and Solutions

2.5.4 BAIC Jihu Recent Developments and Future Plans

2.6 BYD

2.6.1 BYD Details

2.6.2 BYD Major Business

2.6.3 BYD Level 3 Automated Driving Technology Product and Solutions

2.6.4 BYD Recent Developments and Future Plans

2.7 NIO

2.7.1 NIO Details

2.7.2 NIO Major Business

2.7.3 NIO Level 3 Automated Driving Technology Product and Solutions

2.7.4 NIO Recent Developments and Future Plans

2.8 XPeng

- 2.8.1 XPeng Details
- 2.8.2 XPeng Major Business
- 2.8.3 XPeng Level 3 Automated Driving Technology Product and Solutions
- 2.8.4 XPeng Recent Developments and Future Plans
- 2.9 Li Auto
 - 2.9.1 Li Auto Details
 - 2.9.2 Li Auto Major Business
 - 2.9.3 Li Auto Level 3 Automated Driving Technology Product and Solutions
 - 2.9.4 Li Auto Recent Developments and Future Plans
- 2.10 SAIC
 - 2.10.1 SAIC Details
 - 2.10.2 SAIC Major Business
 - 2.10.3 SAIC Level 3 Automated Driving Technology Product and Solutions
 - 2.10.4 SAIC Recent Developments and Future Plans
- 2.11 Waymo
 - 2.11.1 Waymo Details
 - 2.11.2 Waymo Major Business
 - 2.11.3 Waymo Level 3 Automated Driving Technology Product and Solutions
 - 2.11.4 Waymo Recent Developments and Future Plans
- 2.12 Huawei
 - 2.12.1 Huawei Details
 - 2.12.2 Huawei Major Business
 - 2.12.3 Huawei Level 3 Automated Driving Technology Product and Solutions
 - 2.12.4 Huawei Recent Developments and Future Plans
- 2.13 Nissan
 - 2.13.1 Nissan Details
 - 2.13.2 Nissan Major Business
 - 2.13.3 Nissan Level 3 Automated Driving Technology Product and Solutions
 - 2.13.4 Nissan Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Level 3 Automated Driving Technology Revenue and Share by Players (2026 & 2032)
- 3.2 Level 3 Automated Driving Technology Players Head Office, Products and Services Provided
- 3.3 Level 3 Automated Driving Technology Mergers & Acquisitions
- 3.4 Level 3 Automated Driving Technology New Entrants and Expansion Plans

4 GLOBAL LEVEL 3 AUTOMATED DRIVING TECHNOLOGY FORECAST BY REGION

4.1 Global Level 3 Automated Driving Technology Market Size by Region: 2026 VS 2032

4.2 Global Level 3 Automated Driving Technology Market Size by Region, (2026-2032)

4.3 North America

4.3.1 Key Companies of Level 3 Automated Driving Technology in North America

4.3.2 Current Situation and Forecast of Level 3 Automated Driving Technology in North America

4.3.3 North America Level 3 Automated Driving Technology Market Size and Prospect (2026-2032)

4.4 Europe

4.4.1 Key Companies of Level 3 Automated Driving Technology in Europe

4.4.2 Current Situation and Forecast of Level 3 Automated Driving Technology in Europe

4.4.3 Europe Level 3 Automated Driving Technology Market Size and Prospect (2026-2032)

4.5 Asia-Pacific

4.5.1 Key Companies of Level 3 Automated Driving Technology in Asia-Pacific

4.5.2 Current Situation and Forecast of Level 3 Automated Driving Technology in Asia-Pacific

4.5.3 Asia-Pacific Level 3 Automated Driving Technology Market Size and Prospect (2026-2032)

4.5.4 China

4.5.5 Japan

4.5.6 South Korea

4.6 South America

4.6.1 Key Companies of Level 3 Automated Driving Technology in South America

4.6.2 Current Situation and Forecast of Level 3 Automated Driving Technology in South America

4.6.3 South America Level 3 Automated Driving Technology Market Size and Prospect (2026-2032)

4.7 Middle East & Africa

4.7.1 Key Companies of Level 3 Automated Driving Technology in Middle East & Africa

4.7.2 Current Situation and Forecast of Level 3 Automated Driving Technology in Middle East & Africa

4.7.3 Middle East & Africa Level 3 Automated Driving Technology Market Size and

Prospect (2026-2032)

5 MARKET SIZE SEGMENT BY TYPE

5.1 Global Level 3 Automated Driving Technology Market Forecast by Type
(2026-2032)

5.2 Global Level 3 Automated Driving Technology Market Share Forecast by Type
(2026-2032)

6 MARKET SIZE SEGMENT BY APPLICATION

6.1 Global Level 3 Automated Driving Technology Market Forecast by Application
(2026-2032)

6.2 Global Level 3 Automated Driving Technology Market Share Forecast by Application
(2026-2032)

7 RESEARCH FINDINGS AND CONCLUSION

8 APPENDIX

8.1 Methodology

8.2 Research Process and Data Source

8.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Level 3 Automated Driving Technology Revenue by Type, (USD Million) 2026 VS 2032

Table 2. Global Level 3 Automated Driving Technology Revenue by Technology, (USD Million) 2026 VS 2032

Table 3. Global Level 3 Automated Driving Technology Revenue by Function Category, (USD Million) 2026 VS 2032

Table 4. Global Level 3 Automated Driving Technology Revenue by Application, (USD Million), 2026 VS 2032

Table 5. Mercedes-Benz Corporate Information, Head Office, and Major Competitors

Table 6. Mercedes-Benz Major Business

Table 7. Mercedes-Benz Level 3 Automated Driving Technology Product and Solutions

Table 8. Cruise Corporate Information, Head Office, and Major Competitors

Table 9. Cruise Major Business

Table 10. Cruise Level 3 Automated Driving Technology Product and Solutions

Table 11. FSD Corporate Information, Head Office, and Major Competitors

Table 12. FSD Major Business

Table 13. FSD Level 3 Automated Driving Technology Product and Solutions

Table 14. Changan Automobile Corporate Information, Head Office, and Major Competitors

Table 15. Changan Automobile Major Business

Table 16. Changan Automobile Level 3 Automated Driving Technology Product and Solutions

Table 17. BAIC Jihu Corporate Information, Head Office, and Major Competitors

Table 18. BAIC Jihu Major Business

Table 19. BAIC Jihu Level 3 Automated Driving Technology Product and Solutions

Table 20. BYD Corporate Information, Head Office, and Major Competitors

Table 21. BYD Major Business

Table 22. BYD Level 3 Automated Driving Technology Product and Solutions

Table 23. NIO Corporate Information, Head Office, and Major Competitors

Table 24. NIO Major Business

Table 25. NIO Level 3 Automated Driving Technology Product and Solutions

Table 26. XPeng Corporate Information, Head Office, and Major Competitors

Table 27. XPeng Major Business

Table 28. XPeng Level 3 Automated Driving Technology Product and Solutions

Table 29. Li Auto Corporate Information, Head Office, and Major Competitors

Table 30. Li Auto Major Business

Table 31. Li Auto Level 3 Automated Driving Technology Product and Solutions

Table 32. SAIC Corporate Information, Head Office, and Major Competitors

Table 33. SAIC Major Business

Table 34. SAIC Level 3 Automated Driving Technology Product and Solutions

Table 35. Waymo Corporate Information, Head Office, and Major Competitors

Table 36. Waymo Major Business

Table 37. Waymo Level 3 Automated Driving Technology Product and Solutions

Table 38. Huawei Corporate Information, Head Office, and Major Competitors

Table 39. Huawei Major Business

Table 40. Huawei Level 3 Automated Driving Technology Product and Solutions

Table 41. Nissan Corporate Information, Head Office, and Major Competitors

Table 42. Nissan Major Business

Table 43. Nissan Level 3 Automated Driving Technology Product and Solutions

Table 44. Global Level 3 Automated Driving Technology Revenue (USD Million) by Players (2026 & 2032)

Table 45. Global Level 3 Automated Driving Technology Revenue Share by Players (2026 & 2032)

Table 46. Level 3 Automated Driving Technology Players Head Office, Products and Services Provided

Table 47. Level 3 Automated Driving Technology Mergers & Acquisitions in the Past Five Years

Table 48. Level 3 Automated Driving Technology New Entrants and Expansion Plans

Table 49. Global Market Level 3 Automated Driving Technology Revenue (USD Million) Comparison by Region (2026 VS 2032)

Table 50. Global Level 3 Automated Driving Technology Revenue Market Share by Region (2026-2032)

Table 51. Key Companies of Level 3 Automated Driving Technology in North America

Table 52. Current Situation and Forecast of Level 3 Automated Driving Technology in North America

Table 53. Key Companies of Level 3 Automated Driving Technology in Europe

Table 54. Current Situation and Forecast of Level 3 Automated Driving Technology in Europe

Table 55. Key Companies of Level 3 Automated Driving Technology in Asia-Pacific

Table 56. Current Situation and Forecast of Level 3 Automated Driving Technology in Asia-Pacific

Table 57. Key Companies of Level 3 Automated Driving Technology in China

Table 58. Key Companies of Level 3 Automated Driving Technology in Japan

Table 59. Key Companies of Level 3 Automated Driving Technology in South Korea

Table 60. Key Companies of Level 3 Automated Driving Technology in South America

Table 61. Current Situation and Forecast of Level 3 Automated Driving Technology in South America

Table 62. Key Companies of Level 3 Automated Driving Technology in Middle East & Africa

Table 63. Current Situation and Forecast of Level 3 Automated Driving Technology in Middle East & Africa

Table 64. Global Level 3 Automated Driving Technology Revenue Forecast by Type (2026-2032)

Table 65. Global Level 3 Automated Driving Technology Revenue Forecast by Application (2026-2032)

List Of Figures

LIST OF FIGURES

- Figure 1. Level 3 Automated Driving Technology Picture
- Figure 2. Global Level 3 Automated Driving Technology Revenue Market Share by Type in 2032
- Figure 3. Consumer Grade
- Figure 4. Industrial Grade
- Figure 5. Global Level 3 Automated Driving Technology Revenue Market Share by Technology in 2032
- Figure 6. Multi-sensor Fusion
- Figure 7. Pure Vision Solution
- Figure 8. Vehicle-Road Cooperative
- Figure 9. Global Level 3 Automated Driving Technology Revenue Market Share by Function Category in 2032
- Figure 10. Basic Version
- Figure 11. Full-Scenario Version
- Figure 12. Level 3 Automated Driving Technology Revenue Market Share by Application in 2032
- Figure 13. Passenger Vehicles Picture
- Figure 14. Commercial Vehicles Picture
- Figure 15. Special Vehicles Picture
- Figure 16. Global Level 3 Automated Driving Technology Market Size, (USD Million): 2026 VS 2032
- Figure 17. Global Level 3 Automated Driving Technology Revenue and Forecast (2026-2032) & (USD Million)
- Figure 18. Level 3 Automated Driving Technology Market Drivers
- Figure 19. Level 3 Automated Driving Technology Market Restraints
- Figure 20. Level 3 Automated Driving Technology Market Trends
- Figure 21. Mercedes-Benz Recent Developments and Future Plans
- Figure 22. Cruise Recent Developments and Future Plans
- Figure 23. FSD Recent Developments and Future Plans
- Figure 24. Changan Automobile Recent Developments and Future Plans
- Figure 25. BAIC Jihu Recent Developments and Future Plans
- Figure 26. BYD Recent Developments and Future Plans
- Figure 27. NIO Recent Developments and Future Plans
- Figure 28. XPeng Recent Developments and Future Plans
- Figure 29. Li Auto Recent Developments and Future Plans

Figure 30. SAIC Recent Developments and Future Plans

Figure 31. Waymo Recent Developments and Future Plans

Figure 32. Huawei Recent Developments and Future Plans

Figure 33. Nissan Recent Developments and Future Plans

Figure 34. Global Level 3 Automated Driving Technology Revenue Market Share by Region (2026-2032)

Figure 35. Global Level 3 Automated Driving Technology Revenue Market Share by Region in 2032

Figure 36. North America Level 3 Automated Driving Technology Revenue (USD Million) and Growth Rate (2026-2032)

Figure 37. Europe Level 3 Automated Driving Technology Revenue (USD Million) and Growth Rate (2026-2032)

Figure 38. Asia-Pacific Level 3 Automated Driving Technology Revenue (USD Million) and Growth Rate (2026-2032)

Figure 39. South America Level 3 Automated Driving Technology Revenue (USD Million) and Growth Rate (2026-2032)

Figure 40. Middle East & Africa Level 3 Automated Driving Technology Revenue (USD Million) and Growth Rate (2026-2032)

Figure 41. Global Level 3 Automated Driving Technology Market Share Forecast by Type (2026-2032)

Figure 42. Global Level 3 Automated Driving Technology Market Share Forecast by Application (2026-2032)

Figure 43. Methodology

Figure 44. Research Process and Data Source

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