

Europe 5G Enabled Autonomous Robots Market 2020-2030 by Offering, Robot Type, Mode of Operation, Industry Vertical, End User, and Country: Trend Forecast and Growth Opportunity

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Abstracts

Europe 5G enabled autonomous robots market reached \$2.37 billion in 2019 and will grow by 15.5% over 2020-2030 owing to the rising need for advanced robotics in the region.

Highlighted with 37 tables and 56 figures, this 129-page report "Europe 5G Enabled Autonomous Robots Market 2020-2030 by Offering, Robot Type, Mode of Operation, Industry Vertical, End User, and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire Europe 5G enabled autonomous robots 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. The report is based on studies on 2015-2019 and provides forecast from 2020 till 2030 with 2019 as the base year.

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

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 Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Europe 5G enabled autonomous robots market in every aspect of the classification from perspectives of Offering, Robot Type, Mode of Operation, Industry Vertical, End User, and Country.

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

Hardware Software

Service

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

Unmanned Marine Vehicle (UMV)

Unmanned Ground Vehicle (UGV)

Unmanned Aerial Vehicle (UAV)

Humanoid

Other Robot Types

Based on mode of operation, the Europe market is segmented into the following submarkets with annual revenue for 2019-2030 included in each section.



Remotely Operated Robots

Semi-Autonomous Robots

Fully-Autonomous Robots

Based on industry vertical, the Europe market is segmented into the following submarkets with annual revenue for 2019-2030 included in each section.

Agriculture & Forest

Healthcare

Power & Energy

Defense & Security

Industry and Manufacture

Logistics and Retail

Autonomous Vehicles & Transportation

Aerospace

Other Verticals

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

Consumer

Enterprise

Government



Geographically, the following national/local markets are fully investigated:

Germany UK France Spain Italy Russia

Rest of Europe (further segmented into Belgium, Denmark, Austria, Norway, Sweden, The Netherlands, Poland, Czech Republic, Slovakia, Hungary, and Romania)

For each of the aforementioned countries, detailed analysis and data for annual revenue are available for 2019-2030. The breakdown of key national markets by Robot Type, Mode of Operation, and Industry Vertical over the forecast years 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 Europe 5G enabled autonomous robots 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): 3D Robotics ABB Ltd Adept Technology



Amazon Robotics Asus Auris Surgical Robotics **Bluefin Robotics Corporation** Ericsson Google Honda Motors Intel iRobot KUKA Lely Group Nokia Northrop Grumman Corporation Paslin Qorvo RealDoll Samsung SoftBank **True Companion** Verizon Communications Yaskawa Electric Corporation **ZTE** Corporation

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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
- 2.2 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 EUROPE MARKET BY OFFERING

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

4 SEGMENTATION OF EUROPE MARKET BY ROBOT TYPE

- 4.1 Market Overview by Robot Type
- 4.2 Unmanned Marine Vehicle (UMV)
- 4.3 Unmanned Ground Vehicle (UGV)
- 4.4 Unmanned Aerial Vehicle (UAV)
- 4.5 Humanoid



4.6 Other Robot Types

5 SEGMENTATION OF EUROPE MARKET BY MODE OF OPERATION

- 5.1 Market Overview by Mode of Operation
- 5.2 Remotely Operated Robots
- 5.3 Semi-Autonomous Robots
- 5.4 Fully-Autonomous Robots

6 SEGMENTATION OF EUROPE MARKET BY INDUSTRY VERTICAL

- 6.1 Market Overview by Industry Vertical
- 6.2 Agriculture & Forest
- 6.3 Healthcare
- 6.4 Power & Energy
- 6.5 Defense & Security
- 6.6 Industry and Manufacture
- 6.7 Logistics and Retail
- 6.8 Autonomous Vehicles & Transportation
- 6.9 Aerospace
- 6.10 Other Verticals

7 SEGMENTATION OF EUROPE MARKET BY END USER

- 7.1 Market Overview by End User
- 7.2 Consumer
- 7.3 Enterprise
- 7.4 Government

8 EUROPEAN MARKET 2019-2030 BY COUNTRY

- 8.1 Overview of European Market
- 8.2 Germany
- 8.3 UK
- 8.4 France
- 8.5 Spain
- 8.6 Italy
- 8.7 Russia
- 8.8 Rest of European Market



9 COMPETITIVE LANDSCAPE

- 9.1 Overview of Key Vendors
- 9.2 New Product Launch, Partnership, Investment, and M&A
- 9.3 Company Profiles

3D ROBOTICS

ABB Ltd Adept Technology Amazon Robotics Asus Auris Surgical Robotics **Bluefin Robotics Corporation** Ericsson Google Honda Motors Intel iRobot **KUKA** Lely Group Nokia Northrop Grumman Corporation Paslin Qorvo RealDoll Samsung SoftBank **True Companion** Verizon Communications Yaskawa Electric Corporation **ZTE** Corporation

10 INVESTING IN EUROPE MARKET: RISK ASSESSMENT AND MANAGEMENT

10.1 Risk Evaluation of Europe Market10.2 Critical Success Factors (CSFs)Related Reports and Products





List Of Tables

LIST OF TABLES

Table 1. Snapshot of Europe 5G Enabled Autonomous Robots Market, 2019-2030 Table 2. World Smartphone Connections, Average Network Connection Speed for Smartphones and Tablets, 2019-2030 Table 3. World Mobile Data Traffic by Deployment Mode, 2019-2030, EB/year Table 4. World Mobile Data Traffic by Device, 2019-2030, EB/year Table 5. Main Product Trends and Market Opportunities in Europe 5G Enabled Autonomous Robots Market Table 6. Europe 5G Enabled Autonomous Robots Market by Offering, 2019-2030, \$ bn Table 7. Europe 5G Enabled Autonomous Robots Market by Robot Type, 2019-2030, \$ bn Table 8. Europe 5G Enabled Autonomous Robots Market by Mode of Operation, 2019-2030, \$ bn Table 9. Europe 5G Enabled Autonomous Robots Market by Industry Vertical, 2019-2030, \$ bn Table 10. Europe Market by Industrial Vertical, 2019-2030, \$ bn Table 11. Europe 5G Enabled Autonomous Robots Market by Country, 2019-2030, \$ bn Table 12. Germany 5G Enabled Autonomous Robots Market by Robot Type, 2019-2030, \$ bn Table 13. Germany 5G Enabled Autonomous Robots Market by Mode of Operation, 2019-2030, \$ bn Table 14. Germany 5G Enabled Autonomous Robots Market by Industry Vertical, 2019-2030, \$ bn Table 15. UK 5G Enabled Autonomous Robots Market by Robot Type, 2019-2030, \$ bn Table 16. UK 5G Enabled Autonomous Robots Market by Mode of Operation, 2019-2030, \$ bn Table 17. UK 5G Enabled Autonomous Robots Market by Industry Vertical, 2019-2030, \$bn Table 18. France 5G Enabled Autonomous Robots Market by Robot Type, 2019-2030, \$bn Table 19. France 5G Enabled Autonomous Robots Market by Mode of Operation, 2019-2030, \$ bn Table 20. France 5G Enabled Autonomous Robots Market by Industry Vertical, 2019-2030, \$ bn Table 21. Spain 5G Enabled Autonomous Robots Market by Robot Type, 2019-2030, \$ bn



Table 22. Spain 5G Enabled Autonomous Robots Market by Mode of Operation, 2019-2030, \$ bn Table 23. Spain 5G Enabled Autonomous Robots Market by Industry Vertical, 2019-2030, \$ bn Table 24. Italy 5G Enabled Autonomous Robots Market by Robot Type, 2019-2030, \$ bn Table 25. Italy 5G Enabled Autonomous Robots Market by Mode of Operation, 2019-2030, \$ bn Table 26. Italy 5G Enabled Autonomous Robots Market by Industry Vertical, 2019-2030, \$bn Table 27. Russia 5G Enabled Autonomous Robots Market by Robot Type, 2019-2030, \$ bn Table 28. Russia 5G Enabled Autonomous Robots Market by Mode of Operation, 2019-2030, \$ bn Table 29. Russia 5G Enabled Autonomous Robots Market by Industry Vertical, 2019-2030, \$ bn Table 30. 5G Enabled Autonomous Robots Market in Rest of Europe by Country, 2019-2030, \$ bn Table 31. 3D Robotics: Company Snapshot Table 32. 3D Robotics: Business Segmentation Table 33. 3D Robotics: Product Portfolio Table 34. 3D Robotics: Revenue, 2016-2018, \$ bn Table 35. 3D Robotics: Recent Developments Table 36. Risk Evaluation for Investing in Europe Market, 2019-2030 Table 37. Critical Success Factors and Key Takeaways





List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Breakdown of Primary Research

Figure 3. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 4. Europe Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2019-2030

Figure 5. Autonomous Robots: Europe Base Market, 5G Accelerated Uptake Market, and Delayed Market by Revenue, 2019-2030, \$ bn

Figure 6. Autonomous Robots: Europe Base Market, 5G Accelerated Uptake Market, and Delayed Market by Shipment, 2019-2030, thousand units

Figure 7. Europe 5G Enabled Autonomous Robots Market, 2019-2030, \$ bn

Figure 8. Europe 5G Enabled Autonomous Robots Market by Shipment, 2019-2030, million units

Figure 9. Primary Drivers and Impact Factors of Europe 5G Enabled Autonomous Robots Market

Figure 10. World 5G Traffic, 2019-2030, EB/year

Figure 11. Primary Restraints and Impact Factors of Europe 5G Enabled Autonomous Robots Market

Figure 12. Investment Opportunity Analysis

Figure 13. Porter's Fiver Forces Analysis of Europe 5G Enabled Autonomous Robots Market

Figure 14. Breakdown of Europe 5G Enabled Autonomous Robots Market by Offering, 2019-2030, % of Revenue

Figure 15. Europe Addressable Market Cap in 2020-2030 by Offering, Value (\$ bn) and Share (%)

Figure 16. Europe 5G Enabled Autonomous Robots Market: Hardware, 2019-2030, \$ bn Figure 17. Europe 5G Enabled Autonomous Robots Market: Software, 2019-2030, \$ bn

Figure 17. Europe 50 Enabled Autonomous Robots Market. Convine, 2019-2000, © bin

Figure 18. Europe 5G Enabled Autonomous Robots Market: Service, 2019-2030, \$ bn Figure 19. Breakdown of Europe 5G Enabled Autonomous Robots Market by Robot

Type, 2019-2030, % of Sales Revenue

Figure 20. Europe Addressable Market Cap in 2020-2030 by Robot Type, Value (\$ bn) and Share (%)

Figure 21. Europe 5G Enabled Autonomous Robots Market: Unmanned Marine Vehicle (UMV), 2019-2030, \$ bn

Figure 22. Europe 5G Enabled Autonomous Robots Market: Unmanned Ground Vehicle (UGV), 2019-2030, \$ bn



Figure 23. Europe 5G Enabled Autonomous Robots Market: Unmanned Aerial Vehicle (UAV), 2019-2030, \$ bn

Figure 24. Europe 5G Enabled Autonomous Robots Market: Humanoid, 2019-2030, \$ bn

Figure 25. Europe 5G Enabled Autonomous Robots Market: Other Robot Types, 2019-2030, \$ bn

Figure 26. Breakdown of Europe 5G Enabled Autonomous Robots Market by Mode of Operation, 2019-2030, % of Sales Revenue

Figure 27. Europe Addressable Market Cap in 2020-2030 by Mode of Operation, Value (\$ bn) and Share (%)

Figure 28. Europe 5G Enabled Autonomous Robots Market: Remotely Operated Robots, 2019-2030, \$ bn

Figure 29. Europe 5G Enabled Autonomous Robots Market: Semi-Autonomous Robots, 2019-2030, \$ bn

Figure 30. Europe 5G Enabled Autonomous Robots Market: Fully-Autonomous Robots, 2019-2030, \$ bn

Figure 31. Breakdown of Europe 5G Enabled Autonomous Robots Market by Industry Vertical, 2019-2030, % of Revenue

Figure 32. Europe Addressable Market Cap in 2020-2030 by Industry Vertical, Value (\$ bn) and Share (%)

Figure 33. Europe 5G Enabled Autonomous Robots Market: Agriculture & Forest, 2019-2030, \$ bn

Figure 34. Europe 5G Enabled Autonomous Robots Market: Healthcare, 2019-2030, \$ bn

Figure 35. Europe 5G Enabled Autonomous Robots Market: Power & Energy,

2019-2030, \$ bn

Figure 36. Europe 5G Enabled Autonomous Robots Market: Defense & Security, 2019-2030, \$ bn

Figure 37. Europe 5G Enabled Autonomous Robots Market: Industry and Manufacture, 2019-2030, \$ bn

Figure 38. Europe 5G Enabled Autonomous Robots Market: Logistics and Retail, 2019-2030, \$ bn

Figure 39. Europe 5G Enabled Autonomous Robots Market: Autonomous Vehicles & Transportation, 2019-2030, \$ bn

Figure 40. Europe 5G Enabled Autonomous Robots Market: Aerospace, 2019-2030, \$ bn

Figure 41. Europe 5G Enabled Autonomous Robots Market: Other Verticals, 2019-2030, \$ bn

Figure 42. Breakdown of Europe Market by End User, 2019-2030, % of Revenue



Figure 43. Europe Addressable Market Cap in 2020-2030 by End User, Value (\$ bn) and Share (%)

Figure 44. Europe 5G Enabled Autonomous Robots Market: Consumer, 2019-2030, \$ bn

Figure 45. Europe 5G Enabled Autonomous Robots Market: Enterprise, 2019-2030, \$ bn

Figure 46. Europe 5G Enabled Autonomous Robots Market: Government, 2019-2030, \$ bn

Figure 47. Breakdown of European 5G Enabled Autonomous Robots Market by Country, 2019 and 2030, % of Revenue

Figure 48. Contribution to Europe 2020-2030 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 49. 5G Enabled Autonomous Robots Market in Germany, 2019-2030, \$ bn

Figure 50. 5G Enabled Autonomous Robots Market in UK, 2019-2030, \$ bn

Figure 51. 5G Enabled Autonomous Robots Market in France, 2019-2030, \$ bn

Figure 52. 5G Enabled Autonomous Robots Market in Spain, 2019-2030, \$ bn

Figure 53. 5G Enabled Autonomous Robots Market in Italy, 2019-2030, \$ bn

Figure 54. 5G Enabled Autonomous Robots Market in Russia, 2019-2030, \$ bn

Figure 55. 5G Enabled Autonomous Robots Market in Rest of Europe, 2019-2030, \$ bn Figure 56. Growth Stage of Europe 5G Enabled Autonomous Robots Industry over the Forecast Period



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