

Global Military Robots Market by Platform, Application, Operation, Payload and Region 2014-2025: Growth Opportunity and Business Strategy

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Abstracts

The aggregated revenue of global military robots market is expected to reach \$221.7 billion during 2018-2025 owing to a growing adoption of various types of robotics in global military and defense industry.

Highlighted with 80 tables and 79 figures, this 251-page report “Global Military Robots Market by Platform, Application, Operation, Payload and Region 2014-2025: Growth Opportunity and Business Strategy” is based on a comprehensive research of worldwide military robots market by analyzing the entire global 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 provides historical market data for 2014-2017, revenue estimates for 2018, and forecasts from 2019 till 2025.

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 military robots market in every aspect of the classification from perspectives of Platform, Application, Operation, Payload and Region.

Based on platform, the global market is segmented into the following sub-markets with annual revenue included for 2014-2025 (historical and forecast) for each section.

Airborne Robots (further split into MALE Military Drones, HALE Military Drones, Tactical Drones)

Land Robots (further categorized into Wheeled Robots, Tracked Robots, Legged Robots, Wearable Robots)

Marine Robots (further segmented as Unmanned Surface Vehicles (USV), Autonomous Underwater Vehicles (AUV), Remotely Operated Vehicles (ROV))

On basis of application, the global market is analyzed on the following segments with annual revenue in 2014-2025 provided for each segment.

Intelligence, Surveillance and Reconnaissance (ISR)

Search and Rescue

Combat Support

Transportation

Explosive Ordnance Disposal (EOD)

Mine Clearance

Firefighting

Others

On basis of operation mode, the global market is analyzed on the following segments with annual revenue in 2014-2025 provided for each segment.

Human Operated (further split into Tethered and Untethered)

Autonomous (further split into Fully Autonomous and Semi-Autonomous)

On basis of payload, the market is analyzed on the following segments with annual revenue in 2014-2025 provided for each segment.

Sensor

Laser

Radar & GPS

Camera

Video Screens

Weapons

Others

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

APAC (Japan, China, Australia, India, South Korea and Rest of APAC)

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

North America (U.S. and Canada)

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

RoW (Turkey, Saudi Arabia, Iran)

For each of the aforementioned regions and countries, detailed analysis and data for annual revenue are available for 2014-2025. The breakdown of all regional markets by country and split of key national markets by Platform, Application, and Operation Mode over the forecast years are also included.

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

Specifically, potential risks associated with investing in global military robots market for construction industry 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.

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 QUALITATIVE ANALYSIS

- 2.1 Value Chain Analysis
- 2.2 Market Size and Forecast
- 2.3 Major Growth Drivers
- 2.4 Market Restraints and Challenges
- 2.5 Emerging Opportunities and Market Trends
- 2.6 Porter's Fiver Forces Analysis

3 SEGMENTATION OF GLOBAL MARKET BY PLATFORM

- 3.1 Market Overview by Platform
- 3.2 Global Airborne Military Robots Market 2014-2025
- 3.3 Global Land Military Robots Market 2014-2025
- 3.4 Global Marine Military Robots Market 2014-2025

4 SEGMENTATION OF GLOBAL MARKET BY APPLICATION

- 4.1 Market Overview by Application
- 4.2 Global Military Robots Market for Intelligence, Surveillance and Reconnaissance (ISR) 2014-2025
- 4.3 Global Military Robots Market for Search and Rescue 2014-2025

- 4.4 Global Military Robots Market for Combat Support 2014-2025
- 4.5 Global Military Robots Market for Transportation 2014-2025
- 4.6 Global Military Robots Market for Explosive Ordnance Disposal (EOD) 2014-2025
- 4.7 Global Military Robots Market for Mine Clearance 2014-2025
- 4.8 Global Military Robots Market for Firefighting 2014-2025
- 4.9 Global Military Robots Market for Other Applications 2014-2025

5 SEGMENTATION OF GLOBAL MARKET BY OPERATION MODE

- 5.1 Market Overview by Operation Mode
- 5.2 Global Market of Human Operated Military Robots 2014-2025
- 5.3 Global Market of Autonomous Military Robots 2014-2025

6 SEGMENTATION OF GLOBAL MARKET BY PAYLOAD

- 6.1 Market Overview by Payload
- 6.2 Global Sensor Market for Military Robots 2014-2025
- 6.3 Global Laser Market for Military Robots 2014-2025
- 6.4 Global Radar & GPS Market for Military Robots 2014-2025
- 6.5 Global Camera Market for Military Robots 2014-2025
- 6.6 Global Video Screens Market for Military Robots 2014-2025
- 6.7 Global Weapons Payload Market for Military Robots 2014-2025
- 6.8 Global Market of Other Payloads for Military Robots 2014-2025

7 SEGMENTATION OF GLOBAL MARKET BY REGION

- 7.1 Geographic Market Overview by Region 2014-2025
- 7.2 North America Market 2014-2025 by Country
 - 7.2.1 Overview of North America Market
 - 7.2.2 U.S. Market
 - 7.2.3 Canadian Market
- 7.3 European Market 2014-2025 by Country
 - 7.3.1 Overview of European Market
 - 7.3.2 Germany
 - 7.3.3 UK
 - 7.3.4 France
 - 7.3.5 Russia
 - 7.3.6 Italy
 - 7.3.7 Rest of European Market

7.4 Asia-Pacific Market 2014-2025 by Country

7.4.1 Overview of Asia-Pacific Market

7.4.2 Japan

7.4.3 China

7.4.4 India

7.4.5 Australia

7.4.6 South Korea

7.4.7 Rest of APAC Region

7.5 Latin America Market 2014-2025 by Country

7.5.1 Argentina

7.5.2 Brazil

7.5.3 Mexico

7.5.4 Rest of Latin America Market

7.6 Rest of World Market 2014-2025 by Country

7.6.1 Iran

7.6.2 Saudi Arabia

7.6.3 Turkey

7.6.4 Other National Markets

8 COMPETITIVE LANDSCAPE

8.1 Overview of Key Vendors

8.2 Company Profiles

9 INVESTING IN GLOBAL MARKET: RISK ASSESSMENT AND MANAGEMENT

9.1 Risk Evaluation of Global Market

9.2 Critical Success Factors (CSFs)

RELATED REPORTS AND PRODUCTS

List Of Tables

LIST OF TABLES:

- Table 1. Snapshot of Global Military Robots Market, 2017-2025
- Table 2. Main Product Trends and Market Opportunities in Global Military Robots Market
- Table 3. Global Military Robots Market by Platform, 2014-2025, \$ bn
- Table 4. Global Airborne Military Robots Market by Type, 2014-2025, \$ bn
- Table 5. Global Land Military Robots Market by Type, 2014-2025, \$ bn
- Table 6. Global Marine Military Robots Market by Type, 2014-2025, \$ bn
- Table 7. Global Military Robots Market by Application, 2014-2025, \$ bn
- Table 8. Global Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 9. Global Human Operated Military Robots Market by Type, 2014-2025, \$ bn
- Table 10. Global Autonomous Military Robots Market by Type, 2014-2025, \$ bn
- Table 11. Global Military Robots Market by Payload, 2014-2025, \$ bn
- Table 12. Global Military Robots Market by Region, 2014-2025, \$ bn
- Table 13. Top 15 Defence Budgets by Country, \$ bn, 2017
- Table 14. Estimated Military Expenditure of Top 15 Countries, \$ bn, 2018
- Table 15. Leading National Military Robots Market by Revenue, 2017 and 2025, \$ bn
- Table 16. North America Military Robots Market by Country, 2014-2025, \$ bn
- Table 17. U.S. Military Robots Market by Platform, 2014-2025, \$ bn
- Table 18. U.S. Military Robots Market by Application, 2014-2025, \$ bn
- Table 19. U.S. Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 20. Canada Military Robots Market by Platform, 2014-2025, \$ bn
- Table 21. Canada Military Robots Market by Application, 2014-2025, \$ bn
- Table 22. Canada Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 23. Europe Military Robots Market by Country, 2014-2025, \$ bn
- Table 24. Germany Military Robots Market by Platform, 2014-2025, \$ bn
- Table 25. Germany Military Robots Market by Application, 2014-2025, \$ bn
- Table 26. Germany Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 27. UK Military Robots Market by Platform, 2014-2025, \$ bn
- Table 28. UK Military Robots Market by Application, 2014-2025, \$ bn
- Table 29. UK Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 30. France Military Robots Market by Platform, 2014-2025, \$ bn
- Table 31. France Military Robots Market by Application, 2014-2025, \$ bn
- Table 32. France Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 33. Russia Military Robots Market by Platform, 2014-2025, \$ bn
- Table 34. Russia Military Robots Market by Application, 2014-2025, \$ bn

- Table 35. Russia Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 36. Italy Military Robots Market by Platform, 2014-2025, \$ bn
- Table 37. Italy Military Robots Market by Application, 2014-2025, \$ bn
- Table 38. Italy Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 39. APAC Military Robots Market by Country, 2014-2025, \$ bn
- Table 40. Japan Military Robots Market by Platform, 2014-2025, \$ bn
- Table 41. Japan Military Robots Market by Application, 2014-2025, \$ bn
- Table 42. Japan Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 43. China Military Robots Market by Platform, 2014-2025, \$ bn
- Table 44. China Military Robots Market by Application, 2014-2025, \$ bn
- Table 45. China Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 46. India Military Robots Market by Platform, 2014-2025, \$ bn
- Table 47. India Military Robots Market by Application, 2014-2025, \$ bn
- Table 48. India Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 49. Australia Military Robots Market by Platform, 2014-2025, \$ bn
- Table 50. Australia Military Robots Market by Application, 2014-2025, \$ bn
- Table 51. Australia Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 52. South Korea Military Robots Market by Platform, 2014-2025, \$ bn
- Table 53. South Korea Military Robots Market by Application, 2014-2025, \$ bn
- Table 54. South Korea Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 55. Latin America Military Robots Market by Country, 2014-2025, \$ bn
- Table 56. Argentina Military Robots Market by Platform, 2014-2025, \$ bn
- Table 57. Argentina Military Robots Market by Application, 2014-2025, \$ bn
- Table 58. Argentina Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 59. Brazil Military Robots Market by Platform, 2014-2025, \$ bn
- Table 60. Brazil Military Robots Market by Application, 2014-2025, \$ bn
- Table 61. Brazil Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 62. Mexico Military Robots Market by Platform, 2014-2025, \$ bn
- Table 63. Mexico Military Robots Market by Application, 2014-2025, \$ bn
- Table 64. Mexico Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 65. RoW Military Robots Market by Country, 2014-2025, \$ bn
- Table 66. Iran Military Robots Market by Platform, 2014-2025, \$ bn
- Table 67. Iran Military Robots Market by Application, 2014-2025, \$ bn
- Table 68. Iran Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 69. Saudi Arabia Military Robots Market by Platform, 2014-2025, \$ bn
- Table 70. Saudi Arabia Military Robots Market by Application, 2014-2025, \$ bn
- Table 71. Saudi Arabia Military Robots Market by Operation Mode, 2014-2025, \$ bn
- Table 72. Turkey Military Robots Market by Platform, 2014-2025, \$ bn
- Table 73. Turkey Military Robots Market by Application, 2014-2025, \$ bn

Table 74. Turkey Military Robots Market by Operation Mode, 2014-2025, \$ bn

Table 75. Main Vendors and Market Shares in 2017

Table 76. Turnover, Profit, Net Profit, and EPS of BAE Systems, 1999-2015

Table 77. Kongsberg Gruppen Revenue, 2009-2015, \$ bn

Table 78. Key Budget Statistics, 2007-2015, ? million

Table 79. Risk Evaluation for Investing in Global Market, 2017-2025

Table 80. 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, 2017-2025

Figure 4. Value Chain System of Global Military and Defense Robots Industry

Figure 5. Global Military Robots Market by Revenue, 2014-2025, \$ bn

Figure 6. Primary Drivers and Impact Factors of Global Military Robots Market

Figure 7. Primary Restraints and Impact Factors of Global Military Robots Market

Figure 8. Porter's Fiver Forces Analysis of Global Military Robots Market

Figure 9. Breakdown of Global Military Robots Market by Platform, 2017-2025, % of Revenue

Figure 10. Contribution to Global 2018-2025 Cumulative Revenue by Platform, Value (\$ bn) and Share (%)

Figure 11. Global Airborne Military Robots Market, 2014-2025, \$ bn

Figure 12. Overview of Military Drones

Figure 13. Global Land Military Robots Market, 2014-2025, \$ bn

Figure 14. Global Marine Military Robots Market, 2014-2025, \$ bn

Figure 15. Breakdown of Global Military Robots Market by Application, 2017-2025, % of Revenue

Figure 16. Contribution to Global 2018-2025 Cumulative Revenue by Application, Value (\$ bn) and Share (%)

Figure 17. Global Military Robots Market for Intelligence, Surveillance and Reconnaissance (ISR), 2014-2025, \$ bn

Figure 18. Global Military Robots Market for Search and Rescue, 2014-2025, \$ bn

Figure 19. Global Military Robots Market for Combat Support, 2014-2025, \$ bn

Figure 20. Global Military Robots Market for Transportation, 2014-2025, \$ bn

Figure 21. Global Military Robots Market for Explosive Ordnance Disposal (EOD), 2014-2025, \$ bn

Figure 22. Global Military Robots Market for Mine Clearance, 2014-2025, \$ bn

Figure 23. Global Military Robots Market for Firefighting, 2014-2025, \$ bn

Figure 24. Global Military Robots Market for Other Applications, 2014-2025, \$ bn

Figure 25. Breakdown of Global Military Robots Market by Operation Mode, 2017-2025, % of Revenue

Figure 26. Contribution to Global 2018-2025 Cumulative Revenue by Operation Mode, Value (\$ bn) and Share (%)

Figure 27. Global Market of Human Operated Military Robots, 2014-2025, \$ bn

Figure 28. Global Autonomous Military Robots Market, 2014-2025, \$ bn

Figure 29. Breakdown of Global Military Robots Market by Payload, 2017-2025, % of Revenue

Figure 30. Contribution to Global 2018-2025 Cumulative Revenue by Payload, Value (\$ bn) and Share (%)

Figure 31. Global Sensor Market for Military Robots, 2014-2025, \$ bn

Figure 32. Global Laser Market for Military Robots, 2014-2025, \$ bn

Figure 33. Global Radar & GPS Market for Military Robots, 2014-2025, \$ bn

Figure 34. Global Camera Market for Military Robots, 2014-2025, \$ bn

Figure 35. Global Video Screens Market for Military Robots, 2014-2025, \$ bn

Figure 36. Global Weapons Payload Market for Military Robots, 2014-2025, \$ bn

Figure 37. Global Market of Other Payloads for Military Robots, 2014-2025, \$ bn

Figure 38. Geographic Spread of Worldwide Military Robots Market, 2017-2025, % of Revenue

Figure 39. Contribution to Global 2018-2025 Cumulative Revenue by Region, Value (\$ bn) and Share (%)

Figure 40. North American Military Robots Market, 2014-2025, \$ bn

Figure 41. Breakdown of North America Military Robots Market by Country, 2017 and 2025, % of Revenue

Figure 42. Contribution to North America 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 43. U.S. Military Robots Market by Revenue, 2014-2025, \$ bn

Figure 44. Canada Military Robots Market by Revenue, 2014-2025, \$ bn

Figure 45. European Military Robots Market by Revenue, 2014-2025, \$ bn

Figure 46. Breakdown of European Military Robots Market by Country, 2017 and 2025, % of Revenue

Figure 47. Contribution to Europe 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 48. Military Robots Market in Germany by Revenue, 2014-2025, \$ bn

Figure 49. Military Robots Market in UK by Revenue, 2014-2025, \$ bn

Figure 50. Military Robots Market in France by Revenue, 2014-2025, \$ bn

Figure 51. Military Robots Market in Russia by Revenue, 2014-2025, \$ bn

Figure 52. Military Robots Market in Italy by Revenue, 2014-2025, \$ bn

Figure 53. Military Robots Market in Rest of Europe by Revenue, 2014-2025, \$ bn

Figure 54. Asia-Pacific Military Robots Market by Revenue, 2014-2025, \$ bn

Figure 55. Breakdown of APAC Military Robots Market by Country, 2017 and 2025, % of Revenue

Figure 56. Contribution to APAC 2018-2025 Cumulative Revenue by Country, Value (\$

bn) and Share (%)

Figure 57. Military Robots Market in Japan by Revenue, 2014-2025, \$ bn

Figure 58. Military Robots Market in China by Revenue, 2014-2025, \$ bn

Figure 59. Military Robots Market in India by Revenue, 2014-2025, \$ bn

Figure 60. Military Robots Market in Australia by Revenue, 2014-2025, \$ bn

Figure 61. Military Robots Market in South Korea by Revenue, 2014-2025, \$ bn

Figure 62. Military Robots Market in Rest of APAC by Revenue, 2014-2025, \$ bn

Figure 63. Latin America Military Robots Market by Revenue, 2014-2025, \$ bn

Figure 64. Breakdown of Latin America Military Robots Market by Country, 2017 and 2025, % of Revenue

Figure 65. Contribution to Latin America 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 66. Military Robots Market in Argentina by Revenue, 2014-2025, \$ bn

Figure 67. Military Robots Market in Brazil by Revenue, 2014-2025, \$ bn

Figure 68. Military Robots Market in Mexico by Revenue, 2014-2025, \$ bn

Figure 69. Military Robots Market in Rest of Latin America by Revenue, 2014-2025, \$ bn

Figure 70. Military Robots Market in Rest of the World (RoW) by Revenue, 2014-2025, \$ bn

Figure 71. Breakdown of RoW Military Robots Market by Country, 2017 and 2025, % of Revenue

Figure 72. Contribution to RoW 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 73. Military Robots Market in Iran by Revenue, 2014-2025, \$ bn

Figure 74. Military Robots Market in Saudi Arabia by Revenue, 2014-2025, \$ bn

Figure 75. Military Robots Market in Turkey by Revenue, 2014-2025, \$ bn

Figure 76. Growth Stage of Global Military Robots Industry over the Forecast Period

Figure 77. Clearpath Grizzly RUV Pulling Implement

Figure 78. UAVs of Elbit Systems

Figure 79. Energid Towed Multi-arm Citrus Harvester

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