

Europe Articulated Robots Market by Subsystem, Function, Component, Payload, Industry Vertical, and Country 2015-2026: Growth Opportunity and Business Strategy

<https://marketpublishers.com/r/E5F752F6DCEEN.html>

Date: April 2019

Pages: 166

Price: US\$ 1,853.00 (Single User License)

ID: E5F752F6DCEEN

Abstracts

Europe articulated robots market reached \$4.35 billion in 2018 in terms of robot systems including hardware, software & service, representing the second largest regional market in the world.

Highlighted with 16 tables and 81 figures, this 166-page report “Europe Articulated Robots Market by Subsystem, Function, Component, Payload, Industry Vertical, and Country 2015-2026: Growth Opportunity and Business Strategy” is based on a comprehensive research of the entire Europe articulated 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 provides historical market data for 2015-2017, revenue estimates for 2018, and forecasts from 2019 till 2026. (Please note: Before delivery, the report will be updated so that the latest historical year is the base year and the forecast covers the next 5-10 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. The balanced (most likely) projection is used to quantify Europe articulated robots market in every aspect of the classification from perspectives of Subsystem, Function, Component, Payload, Industry Vertical, and Country.

Based on subsystem, the Europe market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Hardware

Software

Services

Based on function, the Europe market is segmented into the following sub-markets with annual revenue and unit shipment for 2015-2026 (historical and forecast) included in each section.

Soldering & Welding

Material Handling

Assembling & Disassembling

Painting & Dispensing

Milling & Grinding

Cutting & Processing

Others

Based on component, the Europe market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Robot Controller Unit

Robotic Arm

End Effector

Drive

Sensors

Power Supply

Motors

Others

Based on payload, the Europe market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

300 KG

Based on application in industrial verticals, the Europe market is segmented into the following sub-markets with annual revenue and unit shipment for 2015-2026 (historical and forecast) included in each section.

Automotive

Electrical & Electronics

Metal & Machinery

Chemicals, Rubber & Plastics

Medical & Pharmaceutical

Food & Agriculture

Others

Geographically, the following national markets are fully investigated:

Germany

UK

France

Spain

Italy

Rest of Europe

For each of the aforementioned countries, detailed analysis and data for annual revenue and unit shipment are available for 2015-2026. The breakdown of key national/local markets by Function and Industry Vertical over the forecast years are also included.

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

Specifically, potential risks associated with investing in Europe articulated 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:

ABB Ltd.

Adept Technology Inc.

Comau S.p.A

Daihen Corp.

Denso Wave Inc.

Ellison Technologies Inc.

Epson Robotics

Fanuc Corp.

Genmark Automation, Inc.

Kawasaki Robotics Inc.

Mitsubishi Electric Corp.

Nachi Fujikoshi Corp.

Panasonic Corporation (Activelink)

Pari Robotics

Rethink Robotics, Inc.

Robert Bosch GmbH

Rockwell Automation Inc.

Schunk GmbH

Staubli International AG

Toshiba Machine Co., Ltd.

Universal Robots

Yamaha Robotics

Yaskawa Electric Corp.

(Please note: Before delivery, the report will be updated so that the latest historical year is the base year and the forecast covers the next 5-10 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 QUALITATIVE ANALYSIS

- 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 SUBSYSTEM

- 3.1 Market Overview by Subsystem
- 3.2 Europe Hardware Market for Articulated Robots 2015-2026
- 3.3 Europe Software Market for Articulated Robots 2015-2026
- 3.4 Europe Service Market for Articulated Robots 2015-2026

4 SEGMENTATION OF EUROPE MARKET BY FUNCTION

- 4.1 Market Overview by Function
- 4.2 Europe Soldering & Welding Articulated Robots Market 2015-2026
- 4.3 Europe Material Handling Articulated Robots Market 2015-2026
- 4.4 Europe Assembling & Disassembling Articulated Robots Market 2015-2026
- 4.5 Europe Painting & Dispensing Articulated Robots Market 2015-2026

- 4.6 Europe Milling & Grinding Articulated Robots Market 2015-2026
- 4.7 Europe Cutting & Processing Articulated Robots Market 2015-2026
- 4.8 Europe Market of Other Robot Functions 2015-2026

5 SEGMENTATION OF EUROPE MARKET BY COMPONENT

- 5.1 Market Overview by Component
- 5.2 Europe Robot Controller Unit Market for Articulated Robots 2015-2026
- 5.3 Europe Robotic Arm Market for Articulated Robots 2015-2026
- 5.4 Europe End Effector Market for Articulated Robots 2015-2026
- 5.5 Europe Drive Market for Articulated Robots 2015-2026
- 5.6 Europe Sensors Market for Articulated Robots 2015-2026
- 5.7 Europe Power Supply Market for Articulated Robots 2015-2026
- 5.8 Europe Motors Market for Articulated Robots 2015-2026
- 5.9 Europe Market of Other Articulated Robot Components 2015-2026

6 SEGMENTATION OF EUROPE MARKET BY PAYLOAD

- 6.1 Market Overview by Payload
- 6.2 Europe Market of Articulated Robots with 300 KG Payload 2015-2026

7 SEGMENTATION OF EUROPE MARKET BY INDUSTRY VERTICAL

- 7.1 Market Overview by Industry Vertical
- 7.2 Europe Articulated Robots Market for Automotive Industry 2015-2026
- 7.3 Europe Articulated Robots Market for Electrical & Electronics Industry 2015-2026
- 7.4 Europe Articulated Robots Market for Metal & Machinery Industry 2015-2026
- 7.5 Europe Articulated Robots Market for Chemicals, Rubber & Plastics Industry 2015-2026
- 7.6 Europe Articulated Robots Market for Medical & Pharmaceutical Industry 2015-2026
- 7.7 Europe Articulated Robots Market for Food & Agriculture Industry 2015-2026
- 7.8 Europe Articulated Robots Market for Other Industries 2015-2026

8 EUROPEAN MARKET 2015-2026 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 Rest of European Market

9 COMPETITIVE LANDSCAPE

9.1 Overview of Key Vendors

9.2 Company Profiles

10 INVESTING IN EUROPE MARKET: RISK ASSESSMENT AND MANAGEMENT

10.1 Risk Evaluation of Europe Market

10.2 Critical Success Factors (CSFs)

RELATED REPORTS AND PRODUCTS

List Of Tables

LIST OF TABLES:

Table 1. Snapshot of Europe Articulated Robots Market, 2018-2026

Table 2. Main Product Trends and Market Opportunities in Europe Articulated Robots Market

Table 3. Europe Articulated Robots Market by Subsystem, 2015-2026, \$ bn

Table 4. Europe Articulated Robots Market by Function, 2015-2026, \$ bn

Table 5. Europe Articulated Robots Market by Component, 2015-2026, \$ bn

Table 6. Europe Articulated Robots Market by Payload, 2015-2026, \$ bn

Table 7. Europe Articulated Robots Market by Industry Vertical, 2015-2026, \$ bn

Table 8. Europe Articulated Robots Market by Country, 2015-2026, \$ mn

Table 9. Germany Articulated Robots Market by Function, 2015-2026, \$ bn

Table 10. Germany Articulated Robots Market by Industry Vertical, 2015-2026, \$ bn

Table 11. Italy Articulated Robots Market by Function, 2015-2026, \$ bn

Table 12. Italy Articulated Robots Market by Industry Vertical, 2015-2026, \$ bn

Table 13. ABB Revenue by Business Division, 2014-2018, \$ million

Table 14. ABB Revenue by Region, 2016-2018, \$ mn

Table 15. Risk Evaluation for Investing in Europe Market, 2018-2026

Table 16. 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. Europe Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2018-2026

Figure 4. Europe Articulated Robots Market by System Revenue, 2015-2026, \$ bn

Figure 5. Europe Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 6. Global Economic Outlook and GDP Growth, 2016-2018

Figure 7. Primary Drivers and Impact Factors of Europe Articulated Robots Market

Figure 8. Primary Restraints and Impact Factors of Europe Articulated Robots Market

Figure 9. Porter's Fiver Forces Analysis of Europe Articulated Robots Market

Figure 10. Breakdown of Europe Articulated Robots Market by Subsystem, 2018-2026, % of Revenue

Figure 11. Contribution to Europe 2019-2026 Cumulative Revenue by Subsystem, Value (\$ bn) and Share (%)

Figure 12. Europe Hardware Market for Articulated Robots, 2015-2026, \$ bn

Figure 13. Europe Software Market for Articulated Robots, 2015-2026, \$ bn

Figure 14. Europe Service Market for Articulated Robots, 2015-2026, \$ bn

Figure 15. Breakdown of Europe Articulated Robots Market by Function, 2018-2026, % of Revenue

Figure 16. Contribution to Europe 2019-2026 Cumulative Revenue by Function, Value (\$ bn) and Share (%)

Figure 17. Europe Soldering & Welding Articulated Robots Market, 2015-2026, \$ bn

Figure 18. Europe Soldering & Welding Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 19. Europe Material Handling Articulated Robots Market, 2015-2026, \$ bn

Figure 20. Europe Material Handling Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 21. Europe Assembling & Disassembling Robots Market, 2015-2026, \$ bn

Figure 22. Europe Assembling & Disassembling Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 23. Europe Painting & Dispensing Robots Market, 2015-2026, \$ bn

Figure 24. Europe Painting & Dispensing Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 25. Europe Milling & Grinding Robots Market, 2015-2026, \$ bn

Figure 26. Europe Milling & Grinding Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 27. Europe Cutting & Processing Robots Market, 2015-2026, \$ bn

Figure 28. Europe Cutting & Processing Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 29. Europe Market of Other Robot Functions, 2015-2026, \$ bn

Figure 30. Europe Market of Other Robot Functions by Unit Shipment, 2015-2026, thousand units

Figure 31. Breakdown of Europe Articulated Robots Market by Component, 2018-2026, % of Revenue

Figure 32. Contribution to Europe 2019-2026 Cumulative Revenue by Component, Value (\$ bn) and Share (%)

Figure 33. Europe Robot Controller Unit Market for Articulated Robots, 2015-2026, \$ bn

Figure 34. Europe Robotic Arm Market for Articulated Robots, 2015-2026, \$ bn

Figure 35. Europe End Effector Market for Articulated Robots, 2015-2026, \$ bn

Figure 36. Europe Drive Market for Articulated Robots, 2015-2026, \$ bn

Figure 37. Europe Sensors Market for Articulated Robots, 2015-2026, \$ bn

Figure 38. Europe Power Supply Market for Articulated Robots, 2015-2026, \$ bn

Figure 39. Europe Motors Market for Articulated Robots, 2015-2026, \$ bn

Figure 40. Europe Market of Articulated Robot Components, 2015-2026, \$ bn

Figure 41. Breakdown of Europe Articulated Robots Market by Payload, 2018-2026, % of Revenue

Figure 42. Contribution to Europe 2019-2026 Cumulative Revenue by Payload, Value (\$ bn) and Share (%)

Figure 43. Europe Market of Articulated Robots with 300 KG Payload, 2015-2026, \$ bn

Figure 47. Breakdown of Europe Articulated Robots Market by Industry Vertical, 2018-2026, % of Revenue

Figure 48. Contribution to Europe 2019-2026 Cumulative Revenue by Industry Vertical, Value (\$ bn) and Share (%)

Figure 49. Europe Articulated Robots Market for Automotive Industry, 2015-2026, \$ bn

Figure 50. Europe Articulated Robots Market for Automotive Industry, 2015-2026, thousand units

Figure 51. Europe Articulated Robots Market for Electrical & Electronics Industry, 2015-2026, \$ bn

Figure 52. Europe Articulated Robots Market for Electrical & Electronics Industry, 2015-2026, thousand units

Figure 53. Europe Articulated Robots Market for Metal & Machinery Industry, 2015-2026, \$ bn

Figure 54. Europe Articulated Robots Market for Metal & Machinery Industry,

2015-2026, thousand units

Figure 55. Europe Articulated Robots Market for Chemicals, Rubber & Plastics Industry, 2015-2026, \$ bn

Figure 56. Europe Articulated Robots Market for Chemicals, Rubber & Plastics Industry, 2015-2026, thousand units

Figure 57. Europe Articulated Robots Market for Medical & Pharmaceutical Industry, 2015-2026, \$ bn

Figure 58. Europe Articulated Robots Market for Medical & Pharmaceutical Industry, 2015-2026, thousand units

Figure 59. Europe Articulated Robots Market for Food & Agriculture Industry, 2015-2026, \$ bn

Figure 60. Europe Articulated Robots Market for Food & Agriculture Industry, 2015-2026, thousand units

Figure 61. Europe Articulated Robots Market for Other Industries, 2015-2026, \$ bn

Figure 62. Europe Articulated Robots Market for Other Industries, 2015-2026, thousand units

Figure 63. Breakdown of European Articulated Robots Market by Country, 2018 and 2026, % of Revenue

Figure 64. Contribution to Europe 2019-2026 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 65. Articulated Robots Market in Germany by Revenue, 2015-2026, \$ mn

Figure 66. Germany Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 67. Articulated Robots Market in UK by Revenue, 2015-2026, \$ mn

Figure 68. UK Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 69. Articulated Robots Market in France by Revenue, 2015-2026, \$ mn

Figure 70. France Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 71. Articulated Robots Market in Spain by Revenue, 2015-2026, \$ mn

Figure 72. Spain Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 73. Articulated Robots Market in Italy by Revenue, 2015-2026, \$ mn

Figure 74. Italy Articulated Robots Market by Unit Shipment, 2015-2026, thousand units

Figure 75. Articulated Robots Market in Rest of Europe by Revenue, 2015-2026, \$ mn

Figure 76. Articulated Robots Market in Rest of Europe by Unit Shipment, 2015-2026, thousand units

Figure 77. Growth Stage of Europe Articulated Robots Industry over the Forecast Period

Figure 78. Toshiba Machine Revenue by Business Segment, 2017, %

Figure 79. Toshiba Machine Revenue by Region in 2017, %

Figure 80. Yaskawa Net Sales by Business Segment, 2016, %

Figure 81. Yaskawa Revenue by Region in 2016, %

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