

Europe Construction & Demolition Robots Market by Product Type, Automation Degree, Robot Function, Application Vertical and Country 2014-2025: Growth Opportunity and Business Strategy

https://marketpublishers.com/r/E9A5EEEB1A3EN.html

Date: May 2019 Pages: 119 Price: US\$ 2,091.00 (Single User License) ID: E9A5EEEB1A3EN

Abstracts

Europe construction & demolition (C&D) robots market reached \$58.58 million in 2018, representing the largest regional market in the world owing to a high penetration rate of all types of construction & demolition robots across the region.

Highlighted with 19 tables and 40 figures, this 119-page report "Europe Construction & Demolition Robots Market by Product Type, Automation Degree, Robot Function, Application Vertical and Country 2014-2025: Growth Opportunity and Business Strategy" is based on a comprehensive research of Europe construction & demolition robots market and 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. (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 construction & demolition robots market in every aspect of the classification from perspectives of Product Type, Automation Degree, Robot Function, Application Vertical and Country.

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

Traditional Robots

Robotic ARMs

Exoskeletons

On basis of robot automation, the Europe market is analyzed on the following segments with annual revenue for 2014-2025 (historical and forecast) provided in each section.

Semi-Autonomous Robots

Fully Autonomous Robots

On basis of robot function, the Europe market is analyzed on the following segments with annual revenue for 2014-2025 (historical and forecast) included in each segment.

Demolition Robots

Bricklaying Robots

Concrete Structural Erection Robots

Europe Construction & Demolition Robots Market by Product Type, Automation Degree, Robot Function, Application...



3D Printing Robots

Others

On basis of application, the Europe market is analyzed on the following segments with annual revenue for 2014-2025 (historical and forecast) included in each section.

Public Infrastructure

Commercial and Residential Buildings

Nuclear Dismantling and Demolition

Others

Geographically, the following national markets are fully investigated:

Germany France UK Italy Russia

Rest of Europe

For each of the aforementioned countries, detailed analysis and data for annual revenue are available for 2014-2025. The breakdown of key national markets by product type and robot function 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 construction & demolition robots market and 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.

Key Players:

Advanced Construction Robotics Apis Cor Autonomous Solutions, Inc. Brokk AB Conjet AB Construction Robotics, LLC Cyberdyne, Inc. **Ekso Bionics** Fastbrick Robotics Limited **Fujita Corporation** Husqvarna Group Komatsu Limited Lifco AB MX3D



nLink Construction Robotics

Sarcos Corporation

TopTec Spezialmaschinen GmbH

Yingchuang Building Technique Co.

U.S. Bionics, Inc. (suitX)

(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 PRODUCT TYPE

- 3.1 Market Overview by Product Type
- 3.2 Europe Traditional C&D Robots Market 2014-2025
- 3.3 Europe C&D Robotic ARMs Market 2014-2025
- 3.4 Europe C&D Exoskeletons Market 2014-2025

4 SEGMENTATION OF EUROPE MARKET BY AUTOMATION DEGREE

- 4.1 Market Overview by Automation Degree
- 4.2 Europe Semi-Autonomous C&D Robots Market 2014-2025
- 4.3 Europe Fully Autonomous C&D Robots Market 2014-2025

5 SEGMENTATION OF EUROPE MARKET BY ROBOT FUNCTION

Europe Construction & Demolition Robots Market by Product Type, Automation Degree, Robot Function, Application..



- 5.1 Market Overview by Robot Function
- 5.2 Europe Demolition Robots Market 2014-2025
- 5.3 Europe Bricklaying Robots Market 2014-2025
- 5.4 Europe Concrete Structural Erection Robots Market 2014-2025
- 5.5 Europe 3D Printing C&D Robots Market 2014-2025
- 5.6 Europe Market of Other C&D Robots 2014-2025

6 SEGMENTATION OF EUROPE MARKET BY APPLICATION VERTICAL

- 6.1 Market Overview by Application Vertical
- 6.2 Europe C&D Robots Market for Public Infrastructure 2014-2025
- 6.3 Europe C&D Robots Market for Commercial and Residential Buildings 2014-2025
- 6.4 Europe C&D Robots Market for Nuclear Dismantling and Demolition 2014-2025
- 6.5 Europe C&D Robots Market for Other Applications 2014-2025

7 EUROPEAN MARKET 2014-2025 BY COUNTRY

- 7.1 Overview of European Market
- 7.2 Germany
- 7.3 UK
- 7.4 France
- 7.5 Russia
- 7.6 Italy
- 7.7 Rest of European Market

8 COMPETITIVE LANDSCAPE

- 8.1 Overview of Key Vendors
- 8.2 Company Profiles

9 INVESTING IN EUROPE MARKET: RISK ASSESSMENT AND MANAGEMENT

- 9.1 Risk Evaluation of Europe Market
- 9.2 Critical Success Factors (CSFs)
- RELATED REPORTS AND PRODUCTS



List Of Tables

LIST OF TABLES:

Table 1. Snapshot of Europe Construction & Demolition Robots Market, 2018-2025 Table 2. Main Product Trends and Market Opportunities in Europe Construction & **Demolition Robots Market** Table 3. Global Construction & Demolition Robots Market by Product Type, 2014-2025, \$ mn Table 4. Europe Construction & Demolition Robots Market by Automation Degree, 2014-2025, \$ mn Table 5. Europe Construction & Demolition Robots Market by Robot Function, 2014-2025, \$ mn Table 6. Europe Construction & Demolition Robots Market by Application Vertical, 2014-2025, \$ mn Table 7. Europe Construction & Demolition Robots Market by Country, 2014-2025, \$ mn Table 8. Germany Construction & Demolition Robots Market by Product Type, 2014-2025, \$ mn Table 9. Germany Construction & Demolition Robots Market by Robot Function, 2014-2025, \$ mn Table 10. UK Construction & Demolition Robots Market by Product Type, 2014-2025, \$ mn Table 11. UK Construction & Demolition Robots Market by Robot Function, 2014-2025, \$ mn Table 12. France Construction & Demolition Robots Market by Product Type, 2014-2025, \$ mn Table 13. France Construction & Demolition Robots Market by Robot Function, 2014-2025, \$ mn Table 14. Russia Construction & Demolition Robots Market by Product Type, 2014-2025. \$ mn Table 15. Russia Construction & Demolition Robots Market by Robot Function, 2014-2025, \$ mn Table 16. Italy Construction & Demolition Robots Market by Product Type, 2014-2025, \$ mn Table 17. Italy Construction & Demolition Robots Market by Robot Function, 2014-2025, \$mn Table 18. Risk Evaluation for Investing in Europe Market, 2018-2025 Table 19. 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, 2018-2025 Figure 4. Europe Construction & Demolition Robots Market by Revenue, 2014-2025, \$ mn Figure 5. Europe Construction & Demolition Robots Market by Volume, 2014-2025, units Figure 6. Primary Drivers and Impact Factors of Europe Construction & Demolition **Robots Market** Figure 7. Primary Restraints and Impact Factors of Europe Construction & Demolition **Robots Market** Figure 8. Porter's Fiver Forces Analysis of Europe Construction & Demolition Robots Market Figure 9. Breakdown of Global Construction & Demolition Robots Market by Product Type, 2018-2025, % of Revenue Figure 10. Contribution to Global 2019-2025 Cumulative Revenue by Product Type, Value (\$ mn) and Share (%) Figure 11. Europe Traditional C&D Robots Market, 2014-2025, \$ mn Figure 12. Europe C&D Robotic ARMs Market, 2014-2025, \$ mn Figure 13. Europe C&D Exoskeletons Market, 2014-2025, \$ mn Figure 14. Breakdown of Europe Construction & Demolition Robots Market by Automation Degree, 2018-2025, % of Revenue Figure 15. Contribution to Europe 2019-2025 Cumulative Revenue by Automation Degree, Value (\$ mn) and Share (%) Figure 16. Europe Semi-Autonomous C&D Robots Market, 2014-2025, \$ mn Figure 17. Europe Fully Autonomous C&D Robots Market, 2014-2025, \$ mn Figure 18. Breakdown of Europe Construction & Demolition Robots Market by Robot Function, 2018-2025, % of Revenue Figure 19. Contribution to Europe 2019-2025 Cumulative Revenue by Robot Function, Value (\$ mn) and Share (%) Figure 20. Europe Demolition Robots Market, 2014-2025, \$ mn Figure 21. Europe Bricklaying Robots Market, 2014-2025, \$ mn Figure 22. Europe Concrete Structural Erection Robots Market, 2014-2025, \$ mn Figure 23. Europe 3D Printing C&D Robots Market, 2014-2025, \$ mn



Figure 24. Europe Market of Other C&D Robots, 2014-2025, \$ mn Figure 25. Breakdown of Europe Construction & Demolition Robots Market by Application Vertical, 2018-2025, % of Revenue Figure 26. Contribution to Europe 2019-2025 Cumulative Revenue by Application Vertical, Value (\$ mn) and Share (%) Figure 27. Europe C&D Robots Market for Public Infrastructure, 2014-2025, \$ mn Figure 28. Europe C&D Robots Market for Commercial and Residential Buildings, 2014-2025, \$ mn Figure 29. Europe C&D Robots Market for Nuclear Dismantling and Demolition, 2014-2025, \$ mn Figure 30. Europe C&D Robots Market for Other Applications, 2014-2025, \$ mn Figure 31. Breakdown of European Construction & Demolition Robots Market by Country, 2018 and 2025, % of Revenue Figure 32. Contribution to Europe 2019-2025 Cumulative Revenue by Country, Value (\$ mn) and Share (%) Figure 33. Construction & Demolition Robots Market in Germany by Revenue, 2014-2025, \$ mn Figure 34. Construction & Demolition Robots Market in UK by Revenue, 2014-2025, \$ mn Figure 35. Construction & Demolition Robots Market in France by Revenue, 2014-2025, \$ mn Figure 36. Construction & Demolition Robots Market in Russia by Revenue, 2014-2025, \$ mn Figure 37. Construction & Demolition Robots Market in Italy by Revenue, 2014-2025, \$ mn Figure 38. Construction & Demolition Robots Market in Rest of Europe by Revenue, 2014-2025, \$ mn Figure 39. Growth Stage of Europe Construction & Demolition Robots Industry over the Forecast Period Figure 40. ASI Skid Steer with Cab in Vineyard



I would like to order

Product name: Europe Construction & Demolition Robots Market by Product Type, Automation Degree, Robot Function, Application Vertical and Country 2014-2025: Growth Opportunity and Business Strategy

Product link: https://marketpublishers.com/r/E9A5EEEB1A3EN.html

Price: US\$ 2,091.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E9A5EEEB1A3EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature ____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970