

Robotics Technology in Construction Industry: Europe Market by Product Type, Robot Function, Application Vertical and Country 2014-2025

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Abstracts

Europe robotics technology market in construction industry reached \$282.2 million in 2018, representing the third largest regional market in the world owing to a high adoption rate of all types of construction robotics across the region.

Highlighted with 18 tables and 37 figures, this 138-page report "Robotics Technology in Construction Industry: Europe Market by Product Type, Robot Function, Application Vertical and Country 2014-2025" is based on a comprehensive research of Europe robotics technology market in construction industry by analyzing the entire regional 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 robotics technology market in construction industry in every aspect of the classification from perspectives of Product Type, 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.



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.

Inspection and Surveillance Robotics

Demolition Robots

Bricklaying Robots

Concrete Structural Erection Robots

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) provided in each section.

	Public Infrastructure			
	Commercial and Residential Buildings			
	Nuclear Dismantling and Demolition			
	Others			
Geogra	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 robotics technology 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.

Key Players:			
3D Robotics Inc			
Advanced Construction	n Robotics		
AeroVironment, Inc.			
Aibotix GmbH			
Apis Cor			
Autonomous Solutions	, Inc.		
Brokk AB			
Conjet AB			
Construction Robotics	, LLC		
Cyberdyne, Inc.			
Dajiang Innovation Ted	chnology Inc. (DJI)		
Eagle UAV Services			
Ekso Bionics			
Fastbrick Robotics Lim	nited		
Fujita Corporation			
Husqvarna Group			
Komatsu Limited			

Lifco AB



MX3D	
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nLink Construction Robotics

Sarcos Corporation

senseFly/Parrot

TopTec Spezialmaschinen GmbH

Trimble Navigation Ltd.

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.)



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