Global Agricultural Robots Market Analysis & Trends - Industry Forecast to 2025

Description: This industry report analyzes the global markets for Agricultural Robots across all the given segments on global as well as regional levels presented in the research scope. The study provides historical market data for 2013, 2014 revenue estimations are presented for 2015 and forecasts from 2016 till 2025.

The study focuses on market trends, leading players, supply chain trends, technological innovations, key developments, and future strategies. With comprehensive market assessment across the major geographies such as North America, Europe, Asia Pacific, Middle East, Latin America and Rest of the world the report is a valuable asset for the existing players, new entrants and the future investors.

The study presents detailed market analysis with inputs derived from industry professionals across the value chain. A special focus has been made on 23 countries such as U.S., Canada, Mexico, U.K., Germany, Spain, France, Italy, China, Brazil, Saudi Arabia, South Africa, etc.

The market data is gathered from extensive primary interviews and secondary research. The market size is calculated based on the revenue generated through sales from all the given segments and sub segments in the research scope. The market sizing analysis includes both top-down and bottom-up approaches for data validation and accuracy measures.

The Global Agricultural Robots Market is poised to grow at a CAGR of around 11.6% over the next decade to reach approximately $28.3 billion by 2025.

The Agricultural Robots Market report provides data tables, includes charts and graphs for visual analysis.

Regional Analysis:

North America
- US
- Canada
- Mexico

Europe
- France
- Germany
- Italy
- Spain
- UK
- Rest of Europe

Asia Pacific
- China
- Japan
- India
- Australia
- New Zealand
- Rest of Asia

Middle East
- Saudi Arabia
- UAE
- Rest of Middle East

Latin America
- Argentina
- Brazil
Report Highlights:

- The report provides a detailed analysis on current and future market trends to identify the investment opportunities
- Market forecasts till 2025, using estimated market values as the base numbers
- Key market trends across the business segments, Regions and Countries
- Key developments and strategies observed in the market
- Market Dynamics such as Drivers, Restraints, Opportunities and other trends
- In-depth company profiles of key players and upcoming prominent players
- Growth prospects among the emerging nations through 2025
- Market opportunities and recommendations for new investments

Contents:

1 Market Outline
1.1 Research Methodology
1.1.1 Research Approach & Sources
1.2 Market Trends
1.3 Regulatory Factors
1.4 Product Analysis
1.5 Technology Analysis
1.6 Strategic Benchmarking
1.7 Opportunity Analysis

2 Executive Summary

3 Market Overview
3.1 Current Trends
3.1.1 Computer-based sensors and actuators such as global positioning systems, machine vision, and laser-based sensors have progressively been incorporated into mobile robots.
3.1.2 cRops (Clever Robots for Crops) Robots To Harvest High Value Crops
3.1.3 Recent Technological Developments of Agricultural Robots
3.1.4 Growth Opportunities/Investment Opportunities
3.2 Drivers
3.3 Constraints
3.4 Industry Attractiveness
3.4.1 Bargaining power of suppliers
3.4.2 Bargaining power of buyers
3.4.3 Threat of substitutes
3.4.4 Threat of new entrants
3.4.5 Competitive rivalry

4 Agricultural Robots Market, By Technology
4.1 Robotics and Automation
4.1.1 Robotics and Automation Market Forecast to 2025 (US$ MN)
4.2 Material Handling Robots
4.2.1 Material Handling Robots Market Forecast to 2025 (US$ MN)
4.3 Welding Robots
4.3.1 Welding Robots Market Forecast to 2025 (US$ MN)
4.4 Plasma Cutting Robots
4.4.1 Plasma Cutting Robots Market Forecast to 2025 (US$ MN)
4.5 Harvest Automation Proprietary Sensor Technology
4.5.1 Harvest Automation Proprietary Sensor Technology Market Forecast to 2025 (US$ MN)
4.5.1.1 Behavior-Based Robotics
4.5.1.1.1 Behavior-Based Robotics Market Forecast to 2025 (US$ MN)
4.5.1.2 Harvest Automation Technology
4.5.1.2.1 Harvest Automation Technology Market Forecast to 2025 (US$ MN)
4.5.1.3 Harvest Automation Robot System Architecture
4.5.1.3.1 Harvest Automation Robot System Architecture Market Forecast to 2025 (US$ MN)
4.5.1.4 System Design & Architecture
4.5.1.4.1 System Design & Architecture Market Forecast to 2025 (US$ MN)
4.5.1.5 Proprietary Sensor Technology
4.5.1.5.1 Proprietary Sensor Technology Market Forecast to 2025 (US$ MN)

5 Agricultural Robots Market, By Product
5.1 Robotic Harvesting
5.1.1 Robotic Harvesting Market Forecast to 2025 (US$ MN)
5.2 Harvest Automation
5.2.1 Harvest Automation Market Forecast to 2025 (US$ MN)
5.3 Sustainable Harvest
5.3.1 Sustainable Harvest Market Forecast to 2025 (US$ MN)
5.4 Tractor Harvesting
5.4.1 Tractor Harvesting Market Forecast to 2025 (US$ MN)

6 Agricultural Robots Market, By Geography
6.1 North America
6.1.1 North America Market Forecast by Countries to 2025 (US$ MN)
6.2 Europe
6.2.1 Europe Market Forecast by Countries to 2025 (US$ MN)
6.3 Asia Pacific
6.3.1 Asia Pacific Market Forecast by Countries to 2025 (US$ MN)
6.4 Middle East
6.4.1 Middle East Market Forecast by Countries to 2025 (US$ MN)
6.5 Latin America
6.5.1 Latin America Market Forecast by Countries to 2025 (US$ MN)
6.6 Rest of the World (RoW)
6.6.1 RoW Market Forecast by Countries to 2025 (US$ MN)

7 Leading Companies
7.1 ABB Robotics
7.2 John Deere
7.3 Kuka
7.4 Yaskawa
7.5 Harvest Automation
7.6 IBM
7.7 Blue River Technology
7.8 Google
7.9 FANUC
7.10 Yamaha
7.11 iRobot
7.12 Lely
7.13 Agrobot
7.14 Georgia Tech Agricultural Robots
7.15 Agile Planet

List of Tables
Table 1 Global Agricultural Robots Market By Region, Market Forecast (2015-2025) (US$ MN)
Table 2 Global Agricultural Robots Market By Technology, Market Forecast (2015-2025) (US$ MN)
Table 3 Global Agricultural Robots Market By Product, Market Forecast (2015-2025) (US$ MN)
Table 4 North America Agricultural Robots Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 5 North America Agricultural Robots Market By Technology, Market Forecast (2015-2025) (US$ MN)
Table 6 North America Agricultural Robots Market By Product, Market Forecast (2015-2025) (US$ MN)
Table 7 Europe Agricultural Robots Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 8 Europe Agricultural Robots Market By Technology, Market Forecast (2015-2025) (US$ MN)
Table 9 Europe Agricultural Robots Market By Product, Market Forecast (2015-2025) (US$ MN)
Table 10 Asia Pacific Agricultural Robots Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 11 Asia Pacific Agricultural Robots Market By Technology, Market Forecast (2015-2025) (US$ MN)
Table 12 Asia Pacific Agricultural Robots Market By Product, Market Forecast (2015-2025) (US$ MN)
Table 13 Middle East Agricultural Robots Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 14 Middle East Agricultural Robots Market By Technology, Market Forecast (2015-2025) (US$ MN)
Table 15 Middle East Agricultural Robots Market By Product, Market Forecast (2015-2025) (US$ MN)
Table 16 Latin America Agricultural Robots Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 17 Latin America Agricultural Robots Market By Technology, Market Forecast (2015-2025) (US$ MN)
Table 18 Latin America Agricultural Robots Market By Product, Market Forecast (2015-2025) (US$ MN)
Table 19 RoW Agricultural Robots Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 20 RoW Agricultural Robots Market By Technology, Market Forecast (2015-2025) (US$ MN)
Table 21 RoW Agricultural Robots Market By Product, Market Forecast (2015-2025) (US$ MN)

Ordering:


Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Agricultural Robots Market Analysis & Trends - Industry Forecast to 2025
Web Address: http://www.researchandmarkets.com/reports/3788857/
Office Code: SCBRGEJP

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Product Format</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User:</td>
<td>USD 4200</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License:</td>
<td>USD 5300</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide:</td>
<td>USD 7000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr  [ ] Mrs  [ ] Dr  [ ] Miss  [ ] Ms  [ ] Prof
First Name: __________________________________________ Last Name: _______________________________________
Email Address: * _______________________________________
Job Title: ___________________________________________
Organisation: _________________________________________
Address: _____________________________________________
City: _________________________________________________
Postal / Zip Code: ____________________________________
Country: _____________________________________________
Phone Number: _______________________________________
Fax Number: _________________________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Account number</td>
<td>833 130 83</td>
</tr>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland.</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: ________________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World