



Agriculture Technology Market Global Industry Analysis, Size, Share, Growth, Trends and Forecast 2019-2022

WiseGuyReports.com adds "Agriculture Technology Market 2017 Global Analysis and Opportunities Research Report Forecasting to 2022" reports to its database.

PUNE, MAHARASHTRA, INDIA, February 11, 2019 /EINPresswire.com/ -- [Agriculture Technology Market:](#)

Executive Summary

Agriculture is one of the world's oldest industries which has been fulfilling basic humanity needs. In order to safeguard global food security, Agricultural technology has emerged as an indispensable tool. The report "Global Agriculture Technology Market - Focus on Precision Farming: Industry Outlook 2022" provides an in-depth analysis of global agriculture technology market, emphasizing on precision farming.

The report provides comprehensive coverage on major industry drivers, restraints, and their impact on market growth during the forecast period. Furthermore, the study encompasses various market specific growth opportunities at the global and regional level. The report has been segmented as following:-

Market Segmentation

Precision Farming
GNSS Application in Agriculture
Market Segmentation by Geography

Europe
North America
Asia Pacific
South America
Rest of World
Key Vendors

Deere & Company (U.S.)
Trimble Navigation Ltd.
Ag Junction (U.S.)
Raven Industries Inc. (U.S.)
Topcon
AGCO Corporation (U.S.)

Request Sample Report @ <https://www.wiseguyreports.com/sample-request/918128-global-agriculture-technology-market-industry-outlook-2022>

Table of Contents

1. Executive Summary
2. Research Methodology
3. Market Overview
 - 3.1 Background
 - 3.2 Agriculture Value Chain
 - 3.3 Trends in Agricultural Research
 - 3.4 Challenges in the sector
 - 3.5 Solution – Agriculture Technology
4. Agriculture Technology
 - 4.1 Overview
 - 4.1.1 Benefits of Agricultural Technology
 - 4.2 Agriculture Technology: Major Clusters
 - 4.2.1 AGRICULTURAL BIOSCIENCE
 - 4.2.2 DATA-ENABLED AGRICULTURE
 - 4.2.3 AUTOMATION AND ROBOTICS
 - 4.2.4 SUPPLY CHAIN AND LOGISTICS
 - 4.2.5 Agricultural Processing
 - 4.2.6 Alternative Business Models
 - 4.3 Agricultural Technology Roadmap
 - 4.3.1 Agriculture Technology Value Chain
 - 4.4 Agricultural Technology – Application in Various Fields
 - 4.4.1 Large Field Arable Farming
 - 4.4.2 Small-Medium Field Arable Farming
 - 4.4.3 Livestock and Animal Monitoring in Fields
 - 4.4.4 In-door Horticulture
5. Precision Agriculture
 - 5.1 Overview
 - 5.1.1 Evolution
 - 5.1.2 Benefits
 - 5.1.3 Key Technologies
 - 5.1.4 Variable-rate application (VRA)
 - 5.2 GNSS application in Agriculture
 - 5.2.1 Precision Agriculture Solution by various GNSS
6. Market Analysis
 - 6.1 Global Precision Farming Market Analysis
 - 6.1.1 Market Sizing (Actual & Forecasted)
 - 6.1.2 Market Share by Region (Actual & Forecasted)
 - 6.2 Precision Farming Market: Regional Analysis
 - 6.2.1 North America
 - 6.2.2 Europe
 - 6.2.3 Asia Pacific
 - 6.2.4 South America
 - 6.2.5 Rest of World
 - 6.3 Global GNSS-Agriculture Market Analysis
 - 6.3.1 Global GNSS Installed Base
 - 6.3.2 Global GNSS Market Penetration
 - 6.3.3 Global GNSS Devices Shipments by Application
 - 6.4 Global GNSS Market: Regional Analysis
 - 6.4.1 North America- GNSS Installed Base
 - 6.4.2 Europe- GNSS Installed Base
 - 6.4.3 Asia Pacific GNSS Installed Base
 - 6.4.4 Shipments of GNSS devices by application
7. Global Agriculture Technology Market Dynamics
 - 7.1 Market Trends & Developments
 - 7.1.1 Agtech Financing
 - 7.1.2 Precision spray technology

- 7.1.3 Increased use of UAVs
- 7.1.4 Variable-rate (VR) planting
- 7.1.5 Integration of GNSS positioning in FMIS
- 7.2 Drivers
 - 7.2.1 Growing Demand for Food Products
 - 7.2.2 Declining Arable Land per Capita
 - 7.2.3 Variability in Climatic Conditions
 - 7.2.4 Growth of private funding
 - 7.2.5 Environmental Gain
- 7.3 Restraints
 - 7.3.1 DATA PRIVACY
 - 7.3.2 Inadequate Technological Infrastructure
 - 7.3.3 Shortage of Skilled Agricultural Manpower
- 8. Competitive Landscape
- 9. Company Profile
 - 9.1 Deere & Company (U.S.)
 - 9.2 Trimble Navigation Ltd.
 - 9.3 Ag Junction (U.S.)
 - 9.4 Raven Industries Inc. (U.S.)
 - 9.5 Topcon
 - 9.6 AGCO Corporation (U.S.)

Continuous...

For further information on this report, visit - <https://www.wiseguyreports.com/reports/918128-global-agriculture-technology-market-industry-outlook-2022>

Norah Trent
WiseGuy Research Consultants Pvt. Ltd.
646 845 9349 / +44 208 133 9349
[email us here](#)

This press release can be viewed online at: <http://www.einpresswire.com>

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases. © 1995-2019 IPD Group, Inc. All Right Reserved.