

Global Agriculture Drone Market Research and Forecast 2018-2023

https://marketpublishers.com/r/G1A58EFB08AEN.html

Date: August 2018 Pages: 0 Price: US\$ 3,600.00 (Single User License) ID: G1A58EFB08AEN

Abstracts

The global agriculture drones market has the significant growth during the forecast year (2018-2023). The major factors contributing to the growth of the global agriculture drone market include increasing automation in agriculture field, size reduction and technical advancements, growing number of drone service provider, real time farm management and productivity and increasing funding. On the other hand, high initial cost and weather and range issues are retraining the market. Emerging market and increasing demand for drones as a service are the creating enormous opportunities for the market in near future.

The agriculture drones market can be segmented on the basis of type, component and application. Based on the type, the market is segmented into fixed-wing, multi rotor and hybrid UAVS. The fixed-wing type agriculture drone has the significant market and the multi rotor drones has the significant growth during forecast period. Based on the application, the market is segmented into spraying, field mapping, crop scouting and others (crop monitoring). The spraying application is the most common application of agriculture drone and has the significant market share in the market for agriculture drones. Further, based on component, the market is segmented into frame, controller system, propulsion system, camera system, navigation system and battery.

The global agriculture drone market is further analyzed on the basis of the geographical regions that are contributing significantly towards the growth of the market. North America holds a dominant position in the global agriculture drone market, followed by Europe. This is mainly owing to increasing automation in agriculture field and growing number of drone service provider are significantly contributing towards the market growth in the region. The Asia pacific is projected to exhibit the fastest growth in the global agriculture drone market over the forecast period.



Some of the key players operating in the global agriculture drone market are Honey Comb Corporation, 3DR, Agribotix LLC, DJI, Trimble Inc. and others. In order to sustain in the competitive market, these players adopt various strategies such as Acquisitions, mergers, expansions, joint ventures and product development and so on.

Research Methodology

The market study of agriculture drone market is incorporated by extensive primary and secondary research conducted by research team at OMR. Secondary research has been conducted to refine the available data to breakdown the market in various segments, derive total market size, market forecast and growth rate. Different approaches have been worked on to derive the market value and market growth rate. Our team collects facts and data related to the market from different geography to provide a better regional outlook. In the report country level analysis is provided by analyzing various regional players, regional tax laws and policies, consumer behavior, and macro-economic factors. Numbers extracted from secondary research have been authenticated by conducting proper primary research. It includes tracking down key people from the industry and interviewing them to validate the data. This enables our analyst to derive the closest possible figures without any major deviations in the actual number. Our analysts try to contact as many executives, managers, key opinion leaders and industry experts. Primary research brings the authenticity in our reports.

Secondary sources include:

Financial reports of companies involved in the market

Whitepapers, research-papers, and news blogs

Company websites and their product catalogue

Supplier Websites such as Alibaba, amazon for pricing analysis

The report is intended for drone manufacturer, agriculture institute and government organizations for overall market analysis, and competitive analysis. The report provides in-depth analysis on pricing, market size, intended quality of the product preferred by consumers, initial norms and vehicle segment. The report will serve as a source for 360-degree analysis of the market thoroughly integrating different models delivering



insights into the market for better business decisions.

Market Segmentation:

Global agriculture drone market is segmented on the basis of regional outlook and following segments:

- 1. Global Agriculture drones market Research and Analysis, By Type
- 2. Global Agriculture drones market Research and Analysis, By Application
- 3. Global Agriculture drones market Research and Analysis, By Component
- 4. Global Agriculture drones market Research and Analysis, By Region

THE REPORT COVERS:

Comprehensive research methodology of global agriculture drones market.

This report also includes detailed and extensive market overview with key analyst insights.

Exhaustive analysis of macro and micro factors influencing the market guided by key recommendations.

Analysis of regional regulations and other government policies impacting the global agriculture drone market.

Insights about market determinants which are stimulating the global agriculture drone market.

Detailed and extensive market segments with regional distribution of forecasted revenues.

Extensive profiles and recent developments of market players.



Contents

CHAPTER 1. REPORT SUMMARY

- 1.1. RESEARCH METHODS AND TOOLS
- 1.2. MARKET BREAKDOWN
- 1.2.1. BY SEGMENTS
- 1.2.2. BY GEOGRAPHY
- 1.2.3. BY STAKEHOLDERS

CHAPTER 2. MARKET OVERVIEW AND INSIGHTS

- 2.1. DEFINITION
- 2.2. ANALYST INSIGHT & CURRENT MARKET TRENDS
 - 2.2.1. KEY FINDINGS
 - 2.2.2. RECOMMENDATION
 - 2.2.3. CONCLUSION
- 2.3. REGULATIONS
 - 2.3.1.1. UNITED STATES
 - 2.3.1.2. EUROPEAN UNION
 - 2.3.1.3. CHINA
 - 2.3.1.4. INDIA

CHAPTER 3. MARKET DETERMINANT

- 3.1. MOTIVATORS
- 3.1.1. INCREASING AUTOMATION IN AGRICULTURE FIELD
- 3.1.2. INCREASING FUNDING FOR NEW VENTURE FIRMS FOR AGRICULTURE DRONE
- 3.1.3. SIZE REDUCTION AND TECHNICAL ADVANCEMENTS
- 3.1.4. GROWING NUMBER OF DRONE SERVICE PROVIDER
- 3.1.5. REAL TIME FARM MANAGEMENT AND PRODUCTIVITY

3.2. RESTRAINTS

- 3.2.1. HIGH COST OF AGRICULTURE DRONE
- 3.2.2. WEATHER AND RANGE ISSUES
- 3.3. OPPORTUNITIES
 - 3.3.1. EMERGING MARKET
 - 3.3.2. INCREASING DEMAND FOR DRONES AS A SERVICE



CHAPTER 4. MARKET SEGMENTATION

- 4.1. GLOBAL AGRICULTURE DRONE MARKET, BY TYPE
- 4.1.1. FIXED-WING
- 4.1.2. MULTI ROTOR
- 4.1.3. HYBRID UAVS
- 4.2. GLOBAL AGRICULTURE DRONE MARKET BY APPLICATION
- 4.2.1. SPRAYING
- 4.2.2. FIELD MAPPING
- 4.2.3. CROP SCOUTING
- 4.2.4. OTHERS (CROP MONITORING)
- 4.3. GLOBAL AGRICULTURE DRONE MARKET BY COMPONENT
 - 4.3.1. FRAME
 - 4.3.2. CONTROLLER SYSTEM
 - 4.3.3. PROPULSION SYSTEM
 - 4.3.4. CAMERA SYSTEM
 - 4.3.5. NAVIGATION SYSTEM
 - 4.3.6. BATTERY

CHAPTER 5. COMPETITIVE LANDSCAPE

5.1. KEY MARKET STRATEGIES 5.2. KEY COMPANY ANALYSIS

CHAPTER 6. REGIONAL ANALYSIS

6.1. NORTH AMERICAN
6.1.1. UNITED STATES
6.1.2. CANADA
6.2. EUROPE
6.2.1. UK
6.2.2. GERMANY
6.2.3. ITALY
6.2.4. SPAIN
6.2.5. FRANCE
6.2.6. ROE
6.3. ASIA PACIFIC
6.3.1. INDIA
6.3.2. CHINA



6.3.3. JAPAN6.3.4. ROAPAC6.4. REST OF THE WORLD

CHAPTER 7. COMPANY PROFILES

- 7.1. 3DR
- 7.2. PIGEON INNOVATIVE SOLUTIONS LLP
- 7.3. ABJ DRONES
- 7.4. AGEAGLE AERIAL SYSTEMS
- 7.5. AGRIBOTIX LLC
- 7.6. AGRONOMEYE
- 7.7. AMERICAN ROBOTICS, INC.
- 7.8. AVULAR BV
- 7.9. DRONE AG
- 7.10. DRONESEED
- 7.11. GREEN AERO TECHNOLOGY INC.
- 7.12. HIVEUAV
- 7.13. HONEYCOMB CORPORATION
- 7.14. IDEAFORGE
- 7.15. PARROT DRONES SAS
- 7.16. PRECISION HAWK
- 7.17. SKYCISION
- 7.18. SKYX
- 7.19. SLANTRANGE, INC.
- 7.20. TOP FLIGHT TECHNOLOGIES
- 7.21. TRIMBLE INC.
- 7.22. YAMAHA MOTOR CORPORATION





List Of Tables

LIST OF TABLES

Table 1 GLOBAL AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY TYPE, 2017-2023 (\$ MILLION) Table 2 GLOBAL FIXED WING AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 3 GLOBAL MULTI ROTOR AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 4 GLOBAL HYBRID UAVS AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 5 GLOBAL AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY APPLICATION, 2017-2023 (\$ MILLION) Table 6 GLOBAL SPRAYING MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 7 GLOBAL FIELD MAPPING MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 8 GLOBAL CROP SCOUTING MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 9 GLOBAL OTHER APPLICATION MARKET RESEARCH AND ANALYSIS. 2017-2023 (\$ MILLION) Table 10 GLOBAL AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY COMPONENT, 2017-2023 (\$ MILLION) Table 11 GLOBAL FRAME MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 12 GLOBAL CONTROLLER SYSTEM MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 13 GLOBAL PROPULSION SYSTEM MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 14 GLOBAL CAMERA SYSTEM MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 15 GLOBAL NAVIGATION SYSTEM MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 16 GLOBAL BATTERY MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION) Table 17 GLOBAL AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY GEOGRAPHY, 2017-2023 (\$ MILLION)

Table 18 NORTH AMERICAN AGRICULTURE DRONE MARKET RESEARCH AND



ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

Table 19 NORTH AMERICAN AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY TYPE, 2017-2023 (\$ MILLION)

Table 20 NORTH AMERICAN AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY COMPONENT, 2017-2023 (\$ MILLION)

Table 21 NORTH AMERICAN AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY APPLICATION, 2017-2023 (\$ MILLION)

Table 22 EUROPEAN AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

Table 23 EUROPEAN AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY TYPE, 2017-2023 (\$ MILLION)

Table 24 EUROPEAN AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY COMPONENT, 2017-2023 (\$ MILLION)

Table 25 EUROPEAN AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY APPLICATION, 2017-2023 (\$ MILLION)

Table 26 APAC AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

Table 27 APAC AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY TYPE, 2017-2023 (\$ MILLION)

Table 28 APAC AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY COMPONENT, 2017-2023 (\$ MILLION)

Table 29 APAC AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY APPLICATION, 2017-2023 (\$ MILLION)

Table 30 ROW AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY TYPE, 2017-2023 (\$ MILLION)

Table 31 ROW AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY APPLICATION, 2017-2023 (\$ MILLION)

Table 32 ROW AGRICULTURE DRONE MARKET RESEARCH AND ANALYSIS BY COMPONENT, 2017-2023 (\$ MILLION)



List Of Figures

LIST OF FIGURES

Figure 1 GLOBAL AGRICULTURE DRONE MARKET SHARE BY TYPE, 2017 VS 2023 (%)

Figure 2 GLOBAL AGRICULTURE DRONE MARKET SHARE BY APPLICATION, 2017 VS 2023 (%)

Figure 3 GLOBAL AGRICULTURE DRONE MARKET SHARE BY COMPONENT, 2017 VS 2023 (%

Figure 4 US AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 5 CANADA AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 6 UK AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 7 FRANCE AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 8 GERMANY AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 9 ITALY AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 10 SPAIN AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 11 ROE AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 12 INDIA AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 13 CHINA AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 14 JAPAN AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 15 ROAPAC AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 16 REST OF THE WORLD AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION) Figure 16 REST OF THE WORLD AGRICULTURE DRONE MARKET SIZE, 2017-2023 (\$ MILLION)



I would like to order

Product name: Global Agriculture Drone Market Research and Forecast 2018-2023 Product link: <u>https://marketpublishers.com/r/G1A58EFB08AEN.html</u>

> Price: US\$ 3,600.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G1A58EFB08AEN.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