

Global Drone Analytics Market Size study & Forecast, by Type (On-Premises, On-Demand), by Application (Ground Exploration, Geolocation Tagging, Aerial Monitoring, Thermal Detection, Others), by End-Use (Agriculture and Forestry, Construction, Mining and Quarrying, Oil and Gas, Others) and Regional Analysis, 2022-2029

<https://marketpublishers.com/r/GEF44C866149EN.html>

Date: October 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GEF44C866149EN

Abstracts

Global Drone Analytics Market is valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. Drone Analytics is used to collect, view, and analyze aerial data collected by drones that help in making vital decisions. Drone analytics are usually adopted by the commercial sector to deal with aerial data and business acumen, which is used in applications like ground exploration, geolocation tagging, aerial monitoring, thermal detection, and others. Factors such as growing demand for drone analytics in industries such as agriculture, mining, logistics, etc., rising need for safe and accurate monitoring, coupled with the increasing usage of drones as Remote Visual Inspection (RVI) tools for critical infrastructure applications are driving the global market growth.

According to the Statista report, the logistics industry worldwide was valued at USD 5.84 trillion and it is anticipated to reach USD 7.01 trillion by the year 2024. Likewise, as per the same source, the drone industry is expected to develop with a compound annual CAGR of 9.4 percent from 2021 to 2026. Thereby, the development of the target end-use industries is burgeoning the market demand across the globe. Moreover, the increasing technological developments in drones and rising advancements in LiDAR technology for commercial drones are presenting various growth prospects to the market over the forecasting years. However, rising data privacy and cyber security

concerns and a dearth of skilled professionals are stifling market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Drone Analytics Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America dominated the space in terms of revenue, owing to the rising usage of UGVs in military operations, as well as growing investment in the technological developments. Whereas, the Asia Pacific is expected to grow significantly during the forecast period, owing to factors such as integration of the Internet of Things (IoT) in drones, growth of the market industries, and emerging economies.

Major market players included in this report are:

3DR

AeroVironment, Inc.

Delair

Delta Drone SA

DroneDeploy

Huvrdata

Kespry Inc.

Optelos LLC

Pix4D SA

PrecisionHawk

Recent Developments in the Market:

In May 2022, AgEagle declared the introduction of new and improved technology features and capabilities for Measure Ground Control. This innovation helps enterprise customers and professional drone service providers in various sectors to derive more value from autonomous drones. operations.

In June 2022, AeroVironment announced that the company received USD 6,166,952 firm-fixed-price contract award for Puma™ 3 AE small, unmanned aircraft systems (SUAS) and spares for the US Marine Corps. The delivery is projected to be completed by year end of 2022.

Global Drone Analytics Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Type, Application, End-Use, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

On-Premises

On-Demand

By Application:

Ground Exploration

Geolocation Tagging

Aerial Monitoring

Thermal Detection

Others

By End-Use:

Agriculture and Forestry

Construction

Mining and Quarrying

Oil and Gas

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
 - 1.2.1. Drone Analytics Market, by Region, 2019-2029 (USD Billion)
 - 1.2.2. Drone Analytics Market, by Type, 2019-2029 (USD Billion)
 - 1.2.3. Drone Analytics Market, by Application, 2019-2029 (USD Billion)
 - 1.2.4. Drone Analytics Market, by End-Use, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL DRONE ANALYTICS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL DRONE ANALYTICS MARKET DYNAMICS

- 3.1. Drone Analytics Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Growing demand for drone analytics in industries such as agriculture, mining, logistics, etc.
 - 3.1.1.2. Rising need for safe and accurate monitoring
 - 3.1.2. Market Challenges
 - 3.1.2.1. Rising data privacy and cyber security concerns
 - 3.1.2.2. Dearth of skilled professionals
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Increasing technological developments in drones
 - 3.1.3.2. Rising advancements in LiDAR technology for commercial drones

CHAPTER 4. GLOBAL DRONE ANALYTICS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL DRONE ANALYTICS MARKET, BY TYPE

- 6.1. Market Snapshot
- 6.2. Global Drone Analytics Market by Type, Performance - Potential Analysis
- 6.3. Global Drone Analytics Market Estimates & Forecasts by Type, 2019-2029 (USD Billion)
- 6.4. Drone Analytics Market, Sub Segment Analysis
 - 6.4.1. On-Premises
 - 6.4.2. On-Demand

CHAPTER 7. GLOBAL DRONE ANALYTICS MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global Drone Analytics Market by Application, Performance - Potential Analysis
- 7.3. Global Drone Analytics Market Estimates & Forecasts by Application, 2019-2029 (USD Billion)
- 7.4. Drone Analytics Market, Sub Segment Analysis

- 7.4.1. Ground Exploration
- 7.4.2. Geolocation Tagging
- 7.4.3. Aerial Monitoring
- 7.4.4. Thermal Detection
- 7.4.5. Others

CHAPTER 8. GLOBAL DRONE ANALYTICS MARKET, BY END-USE

- 8.1. Market Snapshot
- 8.2. Global Drone Analytics Market by End-Use, Performance - Potential Analysis
- 8.3. Global Drone Analytics Market Estimates & Forecasts by End-Use, 2019-2029 (USD Billion)
- 8.4. Drone Analytics Market, Sub Segment Analysis
 - 8.4.1. Agriculture and Forestry
 - 8.4.2. Construction
 - 8.4.3. Mining and Quarrying
 - 8.4.4. Oil and Gas
 - 8.4.5. Others

CHAPTER 9. GLOBAL DRONE ANALYTICS MARKET, REGIONAL ANALYSIS

- 9.1. Drone Analytics Market, Regional Market Snapshot
- 9.2. North America Drone Analytics Market
 - 9.2.1. U.S. Drone Analytics Market
 - 9.2.1.1. Type breakdown estimates & forecasts, 2019-2029
 - 9.2.1.2. Application breakdown estimates & forecasts, 2019-2029
 - 9.2.1.3. End-Use breakdown estimates & forecasts, 2019-2029
 - 9.2.2. Canada Drone Analytics Market
- 9.3. Europe Drone Analytics Market Snapshot
 - 9.3.1. U.K. Drone Analytics Market
 - 9.3.2. Germany Drone Analytics Market
 - 9.3.3. France Drone Analytics Market
 - 9.3.4. Spain Drone Analytics Market
 - 9.3.5. Italy Drone Analytics Market
 - 9.3.6. Rest of Europe Drone Analytics Market
- 9.4. Asia-Pacific Drone Analytics Market Snapshot
 - 9.4.1. China Drone Analytics Market
 - 9.4.2. India Drone Analytics Market
 - 9.4.3. Japan Drone Analytics Market

- 9.4.4. Australia Drone Analytics Market
- 9.4.5. South Korea Drone Analytics Market
- 9.4.6. Rest of Asia Pacific Drone Analytics Market
- 9.5. Latin America Drone Analytics Market Snapshot
 - 9.5.1. Brazil Drone Analytics Market
 - 9.5.2. Mexico Drone Analytics Market
- 9.6. Rest of The World Drone Analytics Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Top Market Strategies
- 10.2. Company Profiles
 - 10.2.1. 3DR
 - 10.2.1.1. Key Information
 - 10.2.1.2. Overview
 - 10.2.1.3. Financial (Subject to Data Availability)
 - 10.2.1.4. Product Summary
 - 10.2.1.5. Recent Developments
 - 10.2.2. AeroVironment, Inc.
 - 10.2.3. Delair
 - 10.2.4. Delta Drone SA
 - 10.2.5. DroneDeploy
 - 10.2.6. Huvrdata
 - 10.2.7. Kespry Inc.
 - 10.2.8. Optelos LLC
 - 10.2.9. Pix4D SA
 - 10.2.10. PrecisionHawk

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Drone Analytics Market, report scope

TABLE 2. Global Drone Analytics Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Drone Analytics Market estimates & forecasts by Type 2019-2029 (USD Billion)

TABLE 4. Global Drone Analytics Market estimates & forecasts by Application 2019-2029 (USD Billion)

TABLE 5. Global Drone Analytics Market estimates & forecasts by End-Use 2019-2029 (USD Billion)

TABLE 6. Global Drone Analytics Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 7. Global Drone Analytics Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Drone Analytics Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Drone Analytics Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Drone Analytics Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Drone Analytics Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 12. Global Drone Analytics Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Drone Analytics Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 14. Global Drone Analytics Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. Global Drone Analytics Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 16. U.S. Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 17. U.S. Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 18. U.S. Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 19. Canada Drone Analytics Market estimates & forecasts, 2019-2029 (USD

Billion)

TABLE 20. Canada Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. Canada Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 22. UK Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 23. UK Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. UK Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 25. Germany Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 26. Germany Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. Germany Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 28. France Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 29. France Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. France Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 31. Italy Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 32. Italy Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Italy Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 34. Spain Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 35. Spain Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. Spain Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 37. RoE Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 38. RoE Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 39. RoE Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 40. China Drone Analytics Market estimates & forecasts, 2019-2029 (USD

Billion)

TABLE 41. China Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. China Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 43. India Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 44. India Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. India Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 46. Japan Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 47. Japan Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. Japan Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 49. South Korea Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 50. South Korea Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. South Korea Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 52. Australia Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 53. Australia Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. Australia Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 55. RoAPAC Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 56. RoAPAC Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. RoAPAC Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 58. Brazil Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 59. Brazil Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Brazil Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 61. Mexico Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 62. Mexico Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. Mexico Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. RoLA Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 65. RoLA Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. RoLA Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. Row Drone Analytics Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 68. Row Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. Row Drone Analytics Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 70. List of secondary sources, used in the study of global Drone Analytics Market

TABLE 71. List of primary sources, used in the study of global Drone Analytics Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Drone Analytics Market, research methodology
 - FIG 2. Global Drone Analytics Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Drone Analytics Market, key trends 2021
 - FIG 5. Global Drone Analytics Market, growth prospects 2022-2029
 - FIG 6. Global Drone Analytics Market, porters 5 force model
 - FIG 7. Global Drone Analytics Market, pest analysis
 - FIG 8. Global Drone Analytics Market, value chain analysis
 - FIG 9. Global Drone Analytics Market by segment, 2019 & 2029 (USD Billion)
 - FIG 10. Global Drone Analytics Market by segment, 2019 & 2029 (USD Billion)
 - FIG 11. Global Drone Analytics Market by segment, 2019 & 2029 (USD Billion)
 - FIG 12. Global Drone Analytics Market by segment, 2019 & 2029 (USD Billion)
 - FIG 13. Global Drone Analytics Market by segment, 2019 & 2029 (USD Billion)
 - FIG 14. Global Drone Analytics Market, regional snapshot 2019 & 2029
 - FIG 15. North America Drone Analytics Market 2019 & 2029 (USD Billion)
 - FIG 16. Europe Drone Analytics Market 2019 & 2029 (USD Billion)
 - FIG 17. Asia Pacific Drone Analytics Market 2019 & 2029 (USD Billion)
 - FIG 18. Latin America Drone Analytics Market 2019 & 2029 (USD Billion)
 - FIG 19. Global Drone Analytics Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

I would like to order

Product name: Global Drone Analytics Market Size study & Forecast, by Type (On-Premises, On-Demand), by Application (Ground Exploration, Geolocation Tagging, Aerial Monitoring, Thermal Detection, Others), by End-Use (Agriculture and Forestry, Construction, Mining and Quarrying, Oil and Gas, Others) and Regional Analysis, 2022-2029

Product link: <https://marketpublishers.com/r/GEF44C866149EN.html>

Price: US\$ 4,950.00 (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 <https://marketpublishers.com/r/GEF44C866149EN.html>

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**

Customer signature _____

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

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