

# Global Inspection Drones Market Size study with COVID-19 Impact, by Type (Fixed Wing and Rotor Wing), by Application (Electric Power Lines, Wind Power and Oil and Gas) and Regional Forecasts 2020-2026

https://marketpublishers.com/r/G0085F697142EN.html

Date: May 2020

Pages: 200

Price: US\$ 3,218.00 (Single User License)

ID: G0085F697142EN

# **Abstracts**

Global Inspection Drones Market is valued approximately USD XX billion in 2019 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2020-2026. Due to COVID-19 panemdemic, the market is facing challenges because of government protocols to stay at home across the world. The Drones are useful in COVID-19 crisis, as it provides services such as disinfecting contaminated areas, managing crowds and delivering medical supplies. Drones are simply any aircraft that does not have a human pilot. It can be used for different types inspection both indoors and outdoors. But they are most useful in the inspection of structures that are difficult to reach by traditional means such as tall structures, like flare stacks, elevated pipe trays, and cooling towers as well as structures that are over water such as bridges or the undersides of oil rig platforms. The increasing adoption of inspection drones in the construction industry and rising awareness towards its benefits are the few factors responsible for growth of the market over the forecast period. Furthermore, introduction of innovative products and other strategic alliance by various market player will create a lucrative opportunity for this market. For instance, as per company's news release in February 2020, Skyfonrt partnered with Silvus Technologies for introducing a drone with a maximum flight time of five hours and an operating distance of 100km, allows operators to inspect pipelines and other assets as well as conduct long-range surveillance missions. However, lack of skilled commercial drone pilots and technical issues related to battery life and operating range is the major factor restraining the growth of global Industrial Packaging market during the forecast period.



The regional analysis of global Inspection Drones market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world due to the early adoption of inspection drones in the region. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2026.

Major market player included in this report are:

SZ DJI Technology Co., Ltd. or Shenzhen DJI Sciences and Technologies Ltd.

MIR Innovation

Air Wing

MicroMultiCopter Aero Technology Co., Ltd

Parrot, Inc.

JYU

AEE

3D Robotics

Ascending Technologies (AscTec)

XAIRCRAFT (XAG)

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 eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available 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: Fixed Wing Rotor Wing

By Application:
Electric Power Lines
Wind Power
Oil and Gas

By Region: North America



	_
	$\sim$
	_
•	

Canada

Europe

UK

Germany

Asia Pacific

China

India

Japan

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year - 2016, 2017, 2018

Base year - 2019

Forecast period – 2020 to 2026

Target Audience of the Global Inspection Drones Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors



## **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2026 (USD Billion)
- 1.2.1. Inspection Drones Market, by Region, 2018-2026 (USD Billion)
- 1.2.2. Inspection Drones Market, by Type, 2018-2026 (USD Billion)
- 1.2.3. Inspection Drones Market, by Application, 2018-2026 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

#### CHAPTER 2. GLOBAL INSPECTION DRONES 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 INSPECTION DRONES MARKET DYNAMICS**

- 3.1. Inspection Drones Market Impact Analysis (2018-2026)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

#### CHAPTER 4. GLOBAL INSPECTION DRONES 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
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2016-2026)
- 4.2. PEST Analysis



- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

#### CHAPTER 5. GLOBAL INSPECTION DRONES MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Inspection Drones Market by Type, Performance Potential Analysis
- 5.3. Global Inspection Drones Market Estimates & Forecasts by Type 2016-2026 (USD Billion)
- 5.4. Inspection Drones Market, Sub Segment Analysis
  - 5.4.1. Fixed Wing
  - 5.4.2. Rotor Wing

#### **CHAPTER 6. GLOBAL INSPECTION DRONES MARKET, BY APPLICATION**

- 6.1. Market Snapshot
- 6.2. Global Inspection Drones Market by Application, Performance Potential Analysis
- 6.3. Global Inspection Drones Market Estimates & Forecasts by Application 2016-2026 (USD Billion)
- 6.4. Inspection Drones Market, Sub Segment Analysis
  - 6.4.1. Electric Power Lines
  - 6.4.2. Wind Power
  - 6.4.3. Oil and Gas

### CHAPTER 7. GLOBAL INSPECTION DRONES MARKET, REGIONAL ANALYSIS

- 7.1. Inspection Drones Market, Regional Market Snapshot
- 7.2. North America Inspection Drones Market
  - 7.2.1. U.S. Inspection Drones Market
    - 7.2.1.1. Type breakdown estimates & forecasts, 2016-2026
    - 7.2.1.2. Application breakdown estimates & forecasts, 2016-2026
  - 7.2.2. Canada Inspection Drones Market
- 7.3. Europe Inspection Drones Market Snapshot
  - 7.3.1. U.K. Inspection Drones Market
  - 7.3.2. Germany Inspection Drones Market



- 7.3.3. Rest of Europe Inspection Drones Market
- 7.4. Asia-Pacific Inspection Drones Market Snapshot
  - 7.4.1. China Inspection Drones Market
  - 7.4.2. India Inspection Drones Market
  - 7.4.3. Japan Inspection Drones Market
  - 7.4.4. Rest of Asia Pacific Inspection Drones Market
- 7.5. Latin America Inspection Drones Market Snapshot
  - 7.5.1. Brazil Inspection Drones Market
  - 7.5.2. Mexico Inspection Drones Market
- 7.6. Rest of The World Inspection Drones Market

#### **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. SZ DJI Technology Co., Ltd. or Shenzhen DJI Sciences and Technologies Ltd.
    - 8.2.1.1. Key Information
    - 8.2.1.2. Overview
    - 8.2.1.3. Financial (Subject to Data Availability)
    - 8.2.1.4. Product Summary
    - 8.2.1.5. Recent Developments
  - 8.2.2. MIR Innovation
  - 8.2.3. Air Wing
  - 8.2.4. MicroMultiCopter Aero Technology Co., Ltd
  - 8.2.5. Parrot, Inc.
  - 8.2.6. JYU
  - 8.2.7. AEE
  - 8.2.8. 3D Robotics
  - 8.2.9. Ascending Technologies (AscTec)
  - 8.2.10. XAIRCRAFT (XAG)

#### **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing



- 9.2. Research Attributes
- 9.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

- TABLE 1. List of secondary sources, used in the study of global Inspection Drones market
- TABLE 2. List of primary sources, used in the study of global Inspection Drones market
- TABLE 3. Global Inspection Drones market, report scope
- TABLE 4. Years considered for the study
- TABLE 5. Exchange rates considered
- TABLE 6. Global Inspection Drones market estimates & forecasts by region 2016-2026 (USD Billion)
- TABLE 7. Global Inspection Drones market estimates & forecasts by Type 2016-2026 (USD Billion)
- TABLE 8. Global Inspection Drones market estimates & forecasts by Application 2016-2026 (USD Billion)
- TABLE 9. Global Inspection Drones market by segment, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 10. Global Inspection Drones market by region, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 11. Global Inspection Drones market by segment, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 12. Global Inspection Drones market by region, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 13. Global Inspection Drones market by segment, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 14. Global Inspection Drones market by region, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 15. Global Inspection Drones market by segment, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 16. Global Inspection Drones market by region, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 17. Global Inspection Drones market by segment, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 18. Global Inspection Drones market by region, estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 19. U.s. Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 20. U.s. Inspection Drones market estimates & forecasts by segment 2016-2026



(USD Billion)

- TABLE 21. U.s. Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 22. Canada Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 23. Canada Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 24. Canada Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 25. UK Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 26. UK Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 27. UK Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 28. Germany Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 29. Germany Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 30. Germany Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 31. Roe Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 32. Roe Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 33. Roe Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 34. China Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 35. China Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 36. China Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 37. India Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 38. India Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 39. Japan Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)



- TABLE 40. Japan Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 41. Japan Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 42. Roapac Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 43. Roapac Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 44. Roapac Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 45. Brazil Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 46. Brazil Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 47. Brazil Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 48. Mexico Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 49. Mexico Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 50. Mexico Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 51. Rola Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 52. Rola Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 53. Rola Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 54. Row Inspection Drones market estimates & forecasts, 2016-2026 (USD Billion)
- TABLE 55. Row Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)
- TABLE 56. Row Inspection Drones market estimates & forecasts by segment 2016-2026 (USD Billion)



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Inspection Drones market, research methodology
- FIG 2. Global Inspection Drones market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Inspection Drones market, key trends 2019
- FIG 5. Global Inspection Drones market, growth prospects 2020-2026
- FIG 6. Global Inspection Drones market, porters 5 force model
- FIG 7. Global Inspection Drones market, pest analysis
- FIG 8. Global Inspection Drones market, value chain analysis
- FIG 9. Global Inspection Drones market by segment, 2016 & 2026 (USD Billion)
- FIG 10. Global Inspection Drones market by segment, 2016 & 2026 (USD Billion)
- FIG 11. Global Inspection Drones market by segment, 2016 & 2026 (USD Billion)
- FIG 12. Global Inspection Drones market by segment, 2016 & 2026 (USD Billion)
- FIG 13. Global Inspection Drones market by segment, 2016 & 2026 (USD Billion)
- FIG 14. Global Inspection Drones market, regional snapshot 2016 & 2026
- FIG 15. North America Inspection Drones market 2016 & 2026 (USD Billion)
- FIG 16. Europe Inspection Drones market 2016 & 2026 (USD Billion)
- FIG 17. Asia pacific Inspection Drones market 2016 & 2026 (USD Billion)
- FIG 18. Latin America Inspection Drones market 2016 & 2026 (USD Billion)
- FIG 19. Global Inspection Drones market, company market share analysis (2019)



#### I would like to order

Product name: Global Inspection Drones Market Size study with COVID-19 Impact, by Type (Fixed Wing

and Rotor Wing), by Application (Electric Power Lines, Wind Power and Oil and Gas) and

Regional Forecasts 2020-2026

Product link: https://marketpublishers.com/r/G0085F697142EN.html

Price: US\$ 3,218.00 (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 <a href="https://marketpublishers.com/r/G0085F697142EN.html">https://marketpublishers.com/r/G0085F697142EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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