

Global Commercial Drones Market 2022-2032 by Offering (Hardware, Software, Services), Frame (Fixed Wing, Rotary Blade, Nano, Hybrid), Payload (25 Kg), Mode of Operation (Remotely Operated, Semi-Autonomous, Fully-Autonomous), Range (VLOS, EVLOS, BLOS), Application, Industry Vertical, and Region: Trend Forecast and Growth Opportunity

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# **Abstracts**

Global commercial drones market will reach \$47.43 billion by 2032, growing by 15.3% annually over 2022-2032, driven by commercial drones' increased capability in gathering high-resolution images and conducting aerial surveys, the advancement of remote sensing and surveillance technologies, the rising adoption of commercial drones in business applications, and the technological advancement in drones, artificial intelligence (AI), and machine learning (ML). The annual shipment is expected to grow by 22.2% annually over the forecast years.

Highlighted with 101 tables and 172 figures, this 274-page report "Global Commercial Drones Market 2022-2032 by Offering (Hardware, Software, Services), Frame (Fixed Wing, Rotary Blade, Nano, Hybrid), Payload (25 Kg), Mode of Operation (Remotely Operated, Semi-Autonomous, Fully-Autonomous), Range (VLOS, EVLOS, BLOS), Application, Industry Vertical, and Region: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire global commercial drones market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base



year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify global commercial drones market in every aspect of the classification from perspectives of Offering, Frame, Payload, Mode of Operation, Range, Application, Industry Vertical, and Region.

Based on Offering, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Hardware Frame Payloads **Avionics UAV Navigation Systems UAV Sensors UAV Flight Control Systems UAV** Communication Systems Other Avionics Propulsion **UAV** Engines **UAV Batteries** Data Links Other Systems Software Flight Management Software Data Management Software **Drone Mapping Software** Image Processing Software Data Analytics Software Services



Based on Frame, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section.

Fixed Wing Drones Rotary Blade Drones Nano Drones Hybrid Drones

By Payload, the global market is segmented into the following sub-markets with annual revenue (\$ mn) shipment (thousand units) for 2022-2032 included in each section. 25 Kg

By Mode of Operation, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section.

Remotely Operated Semi-Autonomous Fully-Autonomous

By Range, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section. Visual Line of Sight (VLOS) Extended Visual Line of Sight (EVLOS) Beyond Line of Sight (BLOS)

By Application, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section. Inspection & Monitoring

Surveying and Mapping Product Delivery Filming & Photography Precision Agriculture Search & Rescue

Other Applications

By Industry Vertical, the global market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section.



Agriculture Real Estate and Construction Insurance Industry Energy Sector Industry and Manufacture Logistics and Retail Media and Entertainment Disaster and Emergency Response Environmental Monitoring Other Verticals

Geographically, the following regions together with the listed national/local markets are fully investigated:

North America (U.S., Canada, and Mexico)

Europe (Germany, UK, France, Spain, Italy, Russia, Rest of Europe; Rest of Europe is further segmented into Netherlands, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

APAC (Japan, China, South Korea, Australia, India, and Rest of APAC; Rest of APAC is further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

South America (Brazil, Chile, Argentina, Rest of South America)

MEA (UAE, Saudi Arabia, Qatar, and Rest of MEA)

For each region and country, detailed analysis and data of annual revenue (\$ mn) and shipment (thousand units) are available for 2022-2032. The breakdown of all regional markets by country and the breakdown of each national market by Frame, Mode of Operation, and Industry Vertical over the forecast years are also included.

The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players. Selected Key Players:

Aeronautics Aeronavics Ltd. Airbus S.A.S Autel Robotics Co., Ltd. BAE Systems CybAero AB Dassault Aviation Delta Drone Draganfly Inc.



Drone Volt SA DroneDeploy Inc. **Ehang Holdings Limited** Elbit Systems Ltd. General Atomics Aeronautical Systems, Inc. Insitu Inc. Israel Aerospace Industries Ltd. Lockheed Martin Corporation Northrop Grumman Corporation Parrot Drones S.A.S PrecisionHawk Inc. Saab AB SurveyCopter SZ DJI Technology Co., Ltd. Teledyne FLIR LLC (Teledyne Technologies Incorporated) Textron, Inc. Thales Group The Boeing Company Yuneec International Co., Ltd. (Please note: The report will be updated before delivery so that the latest historical year

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