

Global Aerial imaging Market Size study, by
Application (Geospatial Mapping, Disaster
Management, Energy and Resource Management,
Surveillance and Monitoring, Urban Planning, Other),
by Platform (Fixed Wing Aircraft, Helicopter, UAV and
Drone, Others), by End-Use (Government, Military and
Defense, Energy, Agriculture and Forestry, Civil
Engineering, Media and Entertainment, Commercial)
and Regional Forecasts 2021-2027

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### **Abstracts**

Global Aerial imaging market is valued at approximately USD 2.26 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 14.2% over the forecast period 2021-2027. Aerial imagery refers to all images taken from an airborne craft that includes fixed-wing aircraft, helicopters, drones, rockets, and others. Rise in disasters, setting up 5G infrastructure has led to the adoption of Aerial imaging across the forecast period. For Instance: As per Our World in Data,Natural disasters kill on an average 60,000 people per year, globally. Over the past decade, natural disasters accounted for an average of 0.1% of total deaths. This was, however, highly variable to high-impact events and ranged from 0.01% to 0.4% of total deaths. Also, with the technological advancements, the adoption & demand for Aerial Imaging is likely to increase the market growth during the forecast period. However, stringent government regulations impede the growth of the market over the forecast period of 2021-2027.

Global Aerial imaging market is segmented on the basis of geographical region as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is among the fastest-developing regions owing to rise in 5G infrastructure investment.



Whereas, Asia-Pacific is also anticipated to exhibit the highest growth rate over the forecast period 2021-2027. Factors such as rising population, government initiatives to reduce disaster risk would create profitable growth prospects for the Aerial imaging market across Asia-Pacific region.

Major market players included in this report are:

Nearmap Ltd

Aerial Imaging Productions, LLC

Blom Norway AS

Cooper Aerial Surveys Co.

Digital Aerial Solutions (DAS), LLC

EagleView Technologies, Inc.

Fugro N.V.

Global UAV Technologies Ltd

Kucera International

Landiscor

Nearmap Ltd.

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 Application 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 Application offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application:

**Geospatial Mapping** 

Disaster Management

**Energy and Resource Management** 

Surveillance and Monitoring

**Urban Planning** 

Other

By Platform:

Fixed Wing Aircraft

Helicopter

**UAV** and Drone

Others



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

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year - 2020

Forecast period – 2021 to 2027

Target Audience of the Global Aerial Imaging Market in Market Study:

Global Aerial imaging Market Size study, by Application (Geospatial Mapping, Disaster Management, Energy and R...



Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



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