

Aerial Imaging Market Size & Share Surpass \$8.52 billion by 2030, Evolving at a CAGR 14.2% - 2030

The report segments the global aerial imaging market on the basis of application, end user, platform, and region.

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Global Aerial Imaging Market is expected to reach \$8.52 Billion by 2030, growing at a CAGR of 14.2% (2021-2030). The report segments the global aerial imaging market on the basis of application, end user, platform, and region.



Aerial Imaging Market

Rise in demand for aerial imaging in varied commercial applications, use of aerial imaging technology in setting up 5G infrastructure, and increase in use of aerial imaging for disaster risk reduction and prevention have boosted the growth of the global aerial imaging market.

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By end user, agriculture and forestry segment is projected to lead the global market in terms of market share by the end of the forecast period.”

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The need for land mapping is growing prominently across the world with Asia-Pacific exhibiting the highest growth rate. The traditional solutions such as, control point method, triangulation, trilateration, compass, transits, metal tapes, and others are proving inefficient for the

estimation and planning of land & natural resources. In such scenarios, aerial imaging services have emerged as an effective tool for disaster management, forest & natural resource management, and entertainment projects. The use of technologically advanced mapping software, camera solutions, unmanned vehicles, and sensors reduces the risks associated with

cost estimation, wastage of materials, project completion, and conflict resolution during every stage of project management.

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The key players analyzed in the aerial imaging market include 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 and Landiscor.

Based on application, the geospatial mapping segment held the largest share in 2020, accounting for around one-fourth of the market. However, the urban planning segment is estimated to register the highest CAGR of 17.2% during the forecast period.

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On the basis of end user, the government segment dominated the market in 2020, contributing to around one-fifth of the market. However, the agriculture and forestry segment is projected to manifest the highest CAGR of 15.8% during the forecast period.

The application of aerial imaging is influenced by its increased implementation across various verticals, surge in use of aerial imaging for disaster risk reduction and prevention, and use of aerial imaging technology in setting up 5G infrastructure. However, rising concerns over cybersecurity and data security in drones and emergence of satellite imagery solutions restricts their adoption.

The global [aerial imaging market share](#) is analyzed across several regions such as North America, Europe, Asia-Pacific, and LAMEA. The market across North America held the largest share in 2020, accounting for nearly two-fifths of the market. However, the market across Asia-Pacific is expected to register the highest CAGR of 16.0% during the forecast period.

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The global [aerial imaging market growth](#) includes an in-depth analysis of the prime market players such as Aerial Imaging Productions, LLC, Cooper Aerial Surveys Co., Blom Norway AS, EagleView Technologies, Inc., Digital Aerial Solutions (DAS), LLC, Global UAV Technologies Ltd., Fugro N.V., Kucera International, and Landiscor.

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By Application, the geospatial mapping segment is expected to register significant growth during the forecast period.

By end user, agriculture and forestry segment is projected to lead the global market in terms of market share by the end of the forecast period.

By platform, the UAV and Drone segment is projected to lead the global market, in terms of market share, by the end of the forecast period.

By region, North America dominated the global aerial imaging market in 2020 in terms of market share.

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David Correa
Allied Market Research
+1 5038946022
[email us here](#)
Visit us on social media:
[Facebook](#)
[Twitter](#)
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