

## Satellite Data Services Market Expanding at a Healthy 22.5% CAGR, To Reach a Value of \$ 45.85 billion by 2030

By vertical, the defense & intelligence segment is expected to register a significant growth during the forecast period.

WILMINGTON, DE, UNITED STATES, January 8, 2025 /EINPresswire.com/ --The global <u>satellite data service market</u> was valued at \$6.09 billion in 2020, and is projected to reach \$45.85 billion by 2030, registering a CAGR of 22.5% from 2021 to 2030.



Request The Sample PDF Of This

Report: https://www.alliedmarketresearch.com/request-sample/A06428

North America dominates the market, in terms of revenue, followed by Asia-Pacific, Europe, and LAMEA. On the basis of forecast analysis by revenue share, North America is expected to maintain its lead during the forecast period, owing to the presence of the leading market players along with the sophisticated infrastructure to undertake satellite launch.

Satellite data services primarily deal with capturing images of Earth or other planets with the assistance of imaging satellites. Utilizing these images for commercial purposes is knows as commercial satellite imaging, which includes various applications such as environment monitoring & management, security of energy resources, surveillance of border areas, and mapping of constructional projects. Moreover, satellite data is widely used in development of smart cities and connected vehicles. Urban planners are using this data to understand settlement trends and ensure efficient infrastructure management.

It is widely used in various applications, including geospatial data acquisition & mapping, defense & intelligence, energy, construction & infrastructure development, natural resource management, conservation & research, media & entertainment, surveillance & security, and disaster management. Satellite data services are categorized into image data and data analytics, which have different operations such as image data processing and feature extraction as well as providing geospatial data and information in the form of real-time images.

# LIMITED-TIME OFFER - Buy Now & Get Exclusive Discount on this Report @ <u>https://www.alliedmarketresearch.com/checkout-final/b6ab212723df63a7654cdde0ba4bbe81</u>

Surge in demand for satellite data from various industry verticals, rise in demand for earth observation satellites, and privatization of the space industry are expected to drive the market growth. However, stringent government regulations for implementation of satellite and lack of dedicated launch vehicles for small satellites hinder the market growth. Further, increase in adoption of artificial intelligence (AI), machine learning (ML) and cloud computing in the space sector; rise in use of satellite data in the development of smart cities and connected vehicles; and rise in NewSpace movement are some of the factors that are expected to offer lucrative opportunities for the market growth.

### Covid-19 Scenario Analysis

For most of the large space manufacturers and satellite data service providers, the COVID-19 pandemic has hampered mission deployments along with slowing down of new product deliveries due to disruption of the supply chain. Government contractors in Asia, Europe, and North America have been benefitted from significant administrative and financial support from space agencies through accelerated and advance payments. Although, during the COVID-19 crisis, the demand for crisis monitoring, evidence-based cases, and business intelligence increased significantly. In addition, the players in the satellite data services ecosystem actively contributed to the response efforts by providing storage and processing capabilities for modeling & other research needs and studying the impact of COVID-19. Moreover, companies are also providing earth observation imagery for industry intelligence and monitoring of remotely located infrastructure. The earth observation satellite fleet operating companies Maxar and Planet have witnessed increase in demand for the data they collect to help track global and regional trends in human and natural activity.

#### Key Findings Of The Study

By vertical, the defense & intelligence segment is expected to register a significant growth during the forecast period.

Depending on service, the data analytics segment is anticipated to exhibit significant growth in the future.

On the basis of end-use, the government & military segment is projected to lead the global satellite data service market, in terms of revenue.

Inquiry Before Buying @ https://www.alliedmarketresearch.com/purchase-enquiry/A06428

#### Market Key Players

The key players analyzed in this satellite data service market report are Airbus S.A.S., East View Geospatial Inc., ImageSat International, L3Harris Technologies, Inc., Maxar Technologies, Planet Labs Inc., Satellite Imaging Corporation, SpecTIR LLC, Trimble Inc. and Ursa Space Systems Inc.

**Related Reports:** 

Vetronics Market

Commercial Satellite Imaging Market

Autonomous Aircraft Market <u>https://www.alliedmarketresearch.com/autonomous-aircraft-</u> <u>market-A07121</u>

Electric Aircraft Market https://www.alliedmarketresearch.com/electric-aircraft-market

Aircraft Electrification Market <u>https://www.alliedmarketresearch.com/aircraft-electrification-</u> <u>market-A07105</u>

David Correa Allied Market Research email us here +1 800-792-5285 Visit us on social media: Facebook X

This press release can be viewed online at: https://www.einpresswire.com/article/775147629

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire<sup>™</sup>, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2025 Newsmatics Inc. All Right Reserved.