

Earth Observation Big Data Service Market, Global Outlook and Forecast 2022-2028

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Abstracts

Earth Observation (EO) Big Data service by integrating satellite remote sensing data, unmanned aerial vehicle data, and sensor data, and using self-innovation algorithms to grid manage the data, it can meet the needs of the development of big data products in different spaces. The technique helps agricultural insurance&futures, land planning, environmental protection, finance and other industries to achieve data-driven business upgrades, providing high-value data to industry users.

This report contains market size and forecasts of Earth Observation Big Data Service in Global, including the following market information:

Global Earth Observation Big Data Service Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Earth Observation Big Data Service market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

IaaS, Infrastructure-as-a-Service Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Earth Observation Big Data Service include GAF,

Eurosense, Planet Labs, Descartes Labs, Premise, Slingshot Aerospace, Azavea Inc, Orbital Insight and Ecometrica. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Earth Observation Big Data Service companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Earth Observation Big Data Service Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Earth Observation Big Data Service Market Segment Percentages, by Type, 2021 (%)

IaaS, Infrastructure-as-a-Service

PaaS, Platform-as-a-Service

SaaS, Software-as-a-Service

Global Earth Observation Big Data Service Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Earth Observation Big Data Service Market Segment Percentages, by Application, 2021 (%)

Environmental Protection

Land Planning

Agricultural Finance

Global Earth Observation Big Data Service Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Earth Observation Big Data Service Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Earth Observation Big Data Service revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Earth Observation Big Data Service revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

GAF

Eurosense

Planet Labs

Descartes Labs

Premise

Slingshot Aerospace

Azavea Inc

Orbital Insight

Ecometrica

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