

Earth Observation Satellite Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/EB22899D9FFAEN.html>

Date: April 2022

Pages: 68

Price: US\$ 3,250.00 (Single User License)

ID: EB22899D9FFAEN

Abstracts

Earth observation satellite is designed for non-military uses, such as monitoring and predicting climatic patterns, assessing damage during natural disasters, estimation of crop yields, surface geology mapping, and mineral deposits, and availability of water sources. It works at an altitude of 800 Km using remote-sensing techniques to collect data on the chemical, physical, and biological aspects of the earth system. This method permits the measurement of geology parameters of the world from the orbit with the use of high-resolution cameras and advanced sensors. It conjointly facilitates the management of earth's natural resources in a resourceful manner.

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

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

Global top five companies in 2021 (%)

The global Earth Observation Satellite market was valued at 4561 million in 2021 and is projected to reach US\$ 6368.1 million by 2028, at a CAGR of 4.9% during the forecast period.

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

Altitudes 500-600 kilometers Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Earth Observation Satellite include OHB SE, Boeing Defense Space & Security, JSC Information Satellite Systems, Lockheed Martin, Northrop Grumman, Space Systems/Loral, Thales Alenia Space and Space Exploration Technologies, 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 Satellite 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 Satellite Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Earth Observation Satellite Market Segment Percentages, by Type, 2021 (%)

Altitudes 500-600 kilometers

Altitudes above 600 kilometers

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

Global Earth Observation Satellite Market Segment Percentages, by Application, 2021 (%)

Infrastructure

Environment Monitoring

Energy

Natural Resources Monitoring

Maritime

Disaster Management

Others

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

Global Earth Observation Satellite 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 Satellite revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Earth Observation Satellite revenues share in global market, 2021 (%)

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

OHB SE

Boeing Defense Space & Security

JSC Information Satellite Systems

Lockheed Martin

Northrop Grumman

Space Systems/Loral

Thales Alenia Space

Space Exploration Technologies

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