

# Global Earth Observation Sensor Market Growth 2023-2029

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# **Abstracts**

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The global Earth Observation Sensor market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Earth Observation Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Earth Observation Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Earth Observation Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Earth Observation Sensor players cover China Aerospace Science and Technology Corporation, China Aerospace Science and Industry Corporation, European Space Agency, National Aeronautics and Space Administration, Siemens, Mitsubishi Electric, Thales Alenia Space, Airbus Defence and Space and Maxar Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

Earth observation sensor refers to an instrument that is installed on a platform such as a spacecraft, satellite or aircraft, and uses different energy sources (such as visible light, infrared, microwave, etc.) to observe and measure the earth's surface. It can obtain information such as images, elevations, temperatures, vegetation coverage, and land



use of the earth's surface, and can achieve rapid, large-scale, regular, and continuous acquisition of earth's surface information on a global scale.

LPI (LP Information)' newest research report, the "Earth Observation Sensor Industry Forecast" looks at past sales and reviews total world Earth Observation Sensor sales in 2022, providing a comprehensive analysis by region and market sector of projected Earth Observation Sensor sales for 2023 through 2029. With Earth Observation Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Earth Observation Sensor industry.

This Insight Report provides a comprehensive analysis of the global Earth Observation Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Earth Observation Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Earth Observation Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Earth Observation Sensor and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Earth Observation Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Earth Observation Sensor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:
Segmentation by type
Optical Sensor
Microwave Sensor

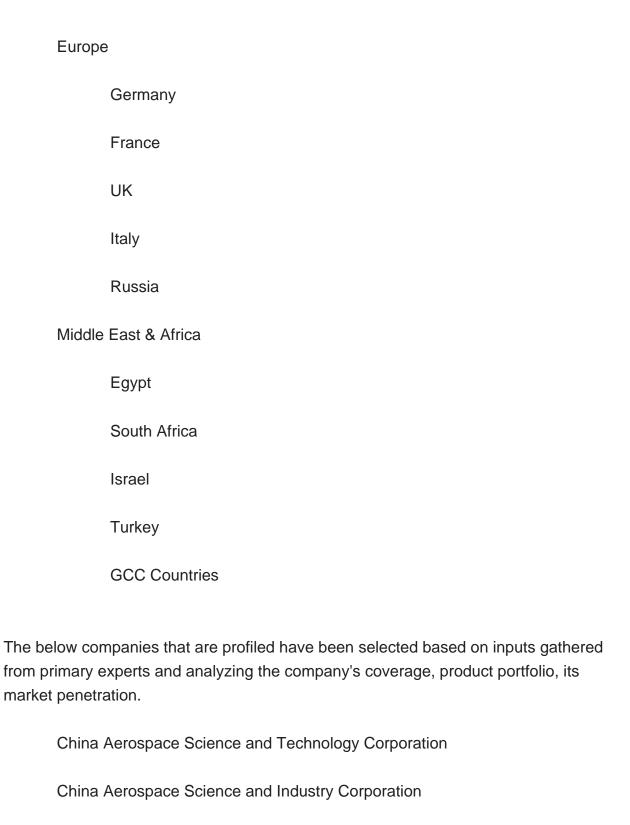
Others



# Segmentation by application **Environmental Monitoring** Weather Forecast **Geological Exploration** Resource Investigation Agricultural Production This report also splits the market by region: Americas **United States** Canada Mexico Brazil **APAC** China Japan Korea Southeast Asia India

Australia





Siemens

**European Space Agency** 

National Aeronautics and Space Administration



Mitsubishi Electric			
Thales Alenia Space			
Airbus Defence and Space			
Maxar Technologies			
Teledyne Technologies			
Ball Aerospace			
DigitalGlobe			
UrtheCast			
Planet Labs			
Surrey Satellite Technology Limited			
Alcatel-Lucent Space			
Key Questions Addressed in this Report			
What is the 10-year outlook for the global Earth Observation Sensor market?			
What factors are driving Earth Observation Sensor market growth, globally and by region?			
Which technologies are poised for the fastest growth by market and region?			
How do Earth Observation Sensor market opportunities vary by end market size?			
How does Earth Observation Sensor break out type, application?			
What are the influences of COVID-19 and Russia-Ukraine war?			



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