

# Europe Geostationary Satellites Market Forecast to 2031 - Regional Analysis - by Component (Communication System, Power System, Propulsion System, and Others) and Application (Communications, Space Exploration, Navigation, Earth Observation, and Others)

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### **Abstracts**

The Europe geostationary satellites market was valued at US\$ 1,552.76 million in 2023 and is expected to reach US\$ 1,960.66 million by 2031; it is estimated to record a CAGR of 3.0% from 2023 to 2031.

Growing Need for Satellite-Based Military Communications Drives Europe Geostationary Satellites Market

The rising demand for electronic warfare has been pushing the deployment of satellite-based communication systems for military applications across different regions. This is further supported by the increasing military investments in the procurement of military SATCOM systems across different regions. Such factors have been pushing the demand for direct-to-cell satellite services among the military forces. For instance, companies such as Astranis, Terran Orbital, Maxar Technologies, and SWISSto12 have been providing small satellites for deployment into the geostationary orbits that can be deployed in a lesser timeline along with a reduction in overall size, weight, and cost of the geostationary orbital satellites. Such factors have been raising interests of military forces for geostationary satellite-based communication network deployments.

**Europe Geostationary Satellites Market Overview** 



In May 2024, the European Defense Organization announced the funds of US\$ 7 million to launch an autonomous Bodyguard satellite in the geosynchronous earth orbit. With a strong emphasis on satellite launches for earth observation and other research activities, European countries have emerged as key players in advancing geostationary satellite technologies. Leading aerospace and space companies such as Airbus and Thales Alenia Space, which are renowned for their expertise in developing cutting-edge geostationary satellite systems, are the prime contributors to the space sector in Europe. Several space research and earth observation programs are being introduced to launch new satellites in Europe. In 2022, the European Space Programme was launched to bolster the European space sector with a budget of ~US\$ 14 billion, with a particular focus on fields such as satellite navigation, connectivity, earth observation, and space research. The European Space Programme is expected to promote the launch of new satellites, thereby creating significant opportunities for the geostationary satellite market in the region.

Europe Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)

Europe Geostationary Satellites Market Segmentation

The Europe geostationary satellites market is categorized into component, application, and country.

Based on component, the Europe geostationary satellites market is segmented into communication system, power system, propulsion system, and others. The communication system segment held the largest market share in 2023.

In terms of application, the Europe geostationary satellites market is categorized into communications, space exploration, navigation, earth observation, and others. The communications segment held the largest market share in 2023.

By country, the Europe geostationary satellites market is segmented into Germany, France, Italy, the UK, Russia, and the Rest of Europe. France dominated the Europe geostationary satellites market share in 2023.

Airbus SE; Ball Corp; Israel Aerospace Industries Ltd; Lockheed Martin Corp; Northrop Grumman Corp; OHB SE; Thales SA; and The Boeing Co are some of the leading companies operating in the Europe geostationary satellites market.



### **Contents**

#### 1. INTRODUCTION

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

#### 2. EXECUTIVE SUMMARY

- 2.1 Key Insights
- 2.2 Market Attractiveness

#### 3. RESEARCH METHODOLOGY

- 3.1 Secondary Research
- 3.2 Primary Research
  - 3.2.1 Hypothesis formulation:
  - 3.2.2 Macro-economic factor analysis:
  - 3.2.3 Developing base number:
  - 3.2.4 Data Triangulation:
  - 3.2.5 Country level data:

#### 4. EUROPE GEOSTATIONARY SATELLITES MARKET LANDSCAPE

- 4.1 Overview
- 4.2 Porter's Five Forces Analysis
- 4.3 Ecosystem Analysis
  - 4.3.1 Satellite Component Manufacturers:
  - 4.3.2 Geostationary Satellite Manufacturers:
  - 4.3.3 End Users:
  - 4.3.4 List of Geostationary Satellite System Providers

#### 5. EUROPE GEOSTATIONARY SATELLITES MARKET - KEY MARKET DYNAMICS

- 5.1 Europe Geostationary Satellites Market Key Market Dynamics
- 5.2 Market Drivers
- 5.2.1 Increasing Demand for Long-Range Communication Coverage Through Satellite Network
- 5.2.2 Growing Need for Satellite-Based Military Communications



- 5.3 Market Restraints
- 5.3.1 Incidents of Geostationary Satellite Failures and Decline in Orders of Geostationary Satellites
- 5.4 Market Opportunities
  - 5.4.1 Development of Small Satellites for Geostationary Orbit
- 5.5 Future Trends
- 5.5.1 Deployment of Software-Defined Electric Systems
- 5.6 Impact of Drivers and Restraints:

#### 6. GEOSTATIONARY SATELLITES MARKET -EUROPE MARKET ANALYSIS

- 6.1 Europe Overview
- 6.2 Europe Geostationary Satellites Market Revenue (US\$ Million), 2021-2031
- 6.3 Geostationary Satellites Market Forecast Analysis

# 7. EUROPE GEOSTATIONARY SATELLITES MARKET ANALYSIS - BY COMPONENT

- 7.1 Communication System
  - 7.1.1 Overview
- 7.1.2 Communication System: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 7.2 Power System
  - 7.2.1 Overview
- 7.2.2 Power System: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 7.3 Propulsion System
  - 7.3.1 Overview
- 7.3.2 Propulsion System: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 7.4 Others
  - 7.4.1 Overview
- 7.4.2 Others: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)

# 8. EUROPE GEOSTATIONARY SATELLITES MARKET ANALYSIS - BY APPLICATION

#### 8.1 Communications



- 8.1.1 Overview
- 8.1.2 Communications: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 8.2 Space Exploration
  - 8.2.1 Overview
- 8.2.2 Space Exploration: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 8.3 Navigation
  - 8.3.1 Overview
- 8.3.2 Navigation: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 8.4 Earth Observation
  - 8.4.1 Overview
- 8.4.2 Earth Observation: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 8.5 Others
  - 8.5.1 Overview
- 8.5.2 Others: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)

#### 9. EUROPE GEOSTATIONARY SATELLITES MARKET - COUNTRY ANALYSIS

- 9.1 Overview Europe
- 9.1.1 Europe Geostationary Satellites Market, by Key Country- Revenue (2023) (US\$ Million)
- 9.1.2 Europe: Geostationary Satellites Market Revenue and Forecast Analysis by Country
- 9.1.2.1 Europe Geostationary Satellites Market Revenue and Forecast Analysis by Country
- 9.1.2.2 Germany: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
  - 9.1.2.2.1 Germany: Geostationary Satellites Market Breakdown, by Component
  - 9.1.2.2.2 Germany: Geostationary Satellites Market Breakdown, by Application
- 9.1.2.3 France: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
  - 9.1.2.3.1 France: Geostationary Satellites Market Breakdown, by Component
  - 9.1.2.3.2 France: Geostationary Satellites Market Breakdown, by Application
- 9.1.2.4 Italy: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)



- 9.1.2.4.1 Italy: Geostationary Satellites Market Breakdown, by Component
- 9.1.2.4.2 Italy: Geostationary Satellites Market Breakdown, by Application
- 9.1.2.5 United Kingdom: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 9.1.2.5.1 United Kingdom: Geostationary Satellites Market Breakdown, by Component
- 9.1.2.5.2 United Kingdom: Geostationary Satellites Market Breakdown, by Application
- 9.1.2.6 Russia: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
  - 9.1.2.6.1 Russia: Geostationary Satellites Market Breakdown, by Component
  - 9.1.2.6.2 Russia: Geostationary Satellites Market Breakdown, by Application
- 9.1.2.7 Rest of Europe: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- 9.1.2.7.1 Rest of Europe: Geostationary Satellites Market Breakdown, by Component
- 9.1.2.7.2 Rest of Europe: Geostationary Satellites Market Breakdown, by Application

#### 10. COMPETITIVE LANDSCAPE

10.1 Company Positioning & Concentration

#### 11. INDUSTRY LANDSCAPE

- 11.1 Overview
- 11.2 Market Initiative
- 11.3 Product Development

#### 12. COMPANY PROFILES

- 12.1 Airbus SE
  - 12.1.1 Key Facts
  - 12.1.2 Business Description
  - 12.1.3 Products and Services
  - 12.1.4 Financial Overview
  - 12.1.5 SWOT Analysis
  - 12.1.6 Key Developments
- 12.2 The Boeing Co



- 12.2.1 Key Facts
- 12.2.2 Business Description
- 12.2.3 Products and Services
- 12.2.4 Financial Overview
- 12.2.5 SWOT Analysis
- 12.2.6 Key Developments
- 12.3 Ball Corp
  - 12.3.1 Key Facts
  - 12.3.2 Business Description
  - 12.3.3 Products and Services
  - 12.3.4 Financial Overview
  - 12.3.5 SWOT Analysis
- 12.3.6 Key Developments
- 12.4 Lockheed Martin Corp
  - 12.4.1 Key Facts
  - 12.4.2 Business Description
  - 12.4.3 Products and Services
  - 12.4.4 Financial Overview
  - 12.4.5 SWOT Analysis
  - 12.4.6 Key Developments
- 12.5 Northrop Grumman Corp
  - 12.5.1 Key Facts
  - 12.5.2 Business Description
  - 12.5.3 Products and Services
  - 12.5.4 Financial Overview
  - 12.5.5 SWOT Analysis
  - 12.5.6 Key Developments
- 12.6 Thales SA
  - 12.6.1 Key Facts
  - 12.6.2 Business Description
  - 12.6.3 Products and Services
  - 12.6.4 Financial Overview
  - 12.6.5 SWOT Analysis
  - 12.6.6 Key Developments
- 12.7 Israel Aerospace Industries Ltd
  - 12.7.1 Key Facts
  - 12.7.2 Business Description
  - 12.7.3 Products and Services
  - 12.7.4 Financial Overview



- 12.7.5 SWOT Analysis
- 12.7.6 Key Developments
- 12.8 OHB SE
  - 12.8.1 Key Facts
  - 12.8.2 Business Description
  - 12.8.3 Products and Services
  - 12.8.4 Financial Overview
  - 12.8.5 SWOT Analysis
  - 12.8.6 Key Developments

### 13. APPENDIX

13.1 About The Insight Partners



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Geostationary Satellites Market Segmentation
- Table 2. List of Vendors in Value Chain
- Table 3. Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Table 4. Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- by Component
- Table 5. Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- by Application
- Table 6. Europe Geostationary Satellites Market Revenue and Forecast to 2031(US\$
- Million) by Country
- Table 7. Germany: Geostationary Satellites Market Revenue and Forecast to
- 2031(US\$ Million) by Component
- Table 8. Germany: Geostationary Satellites Market Revenue and Forecast to
- 2031(US\$ Million) by Application
- Table 9. France: Geostationary Satellites Market Revenue and Forecast to 2031(US\$
- Million) by Component
- Table 10. France: Geostationary Satellites Market Revenue and Forecast to 2031(US\$
- Million) by Application
- Table 11. Italy: Geostationary Satellites Market Revenue and Forecast to 2031(US\$
- Million) by Component
- Table 12. Italy: Geostationary Satellites Market Revenue and Forecast to 2031(US\$
- Million) by Application
- Table 13. United Kingdom: Geostationary Satellites Market Revenue and Forecast to
- 2031(US\$ Million) by Component
- Table 14. United Kingdom: Geostationary Satellites Market Revenue and Forecast to
- 2031(US\$ Million) by Application
- Table 15. Russia: Geostationary Satellites Market Revenue and Forecast to 2031(US\$
- Million) by Component
- Table 16. Russia: Geostationary Satellites Market Revenue and Forecast to 2031(US\$
- Million) by Application
- Table 17. Rest of Europe: Geostationary Satellites Market Revenue and Forecast to
- 2031(US\$ Million) by Component
- Table 18. Rest of Europe: Geostationary Satellites Market Revenue and Forecast to
- 2031(US\$ Million) by Application



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Geostationary Satellites Market Segmentation, by Country
- Figure 2. Porter's Five Forces Analysis
- Figure 3. Impact Analysis of Drivers and Restraints
- Figure 4. Europe Geostationary Satellites Market Revenue (US\$ Million), 2021-2031
- Figure 5. Geostationary Satellites Market Share (%) by Component (2023 and 2031)
- Figure 6. Communication System: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 7. Power System: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 8. Propulsion System: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 9. Others: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 10. Geostationary Satellites Market Share (%) by Application (2023 and 2031)
- Figure 11. Communications: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 12. Space Exploration: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 13. Navigation: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 14. Earth Observation: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 15. Others: Geostationary Satellites Market Revenue and Forecast to 2031 (US\$ Million)
- Figure 16. Europe Geostationary Satellites Market, by Key Country- Revenue (2023) (US\$ Million)
- Figure 17. Europe: Geostationary Satellites Market Breakdown, by Key Countries, 2023 and 2031 (%)
- Figure 18. Germany: Geostationary Satellites Market Revenue and Forecast to 2031(US\$ Million)
- Figure 19. France: Geostationary Satellites Market Revenue and Forecast to 2031(US\$ Million)
- Figure 20. Italy: Geostationary Satellites Market Revenue and Forecast to 2031(US\$ Million)
- Figure 21. United Kingdom: Geostationary Satellites Market Revenue and Forecast to



2031(US\$ Million)

Figure 22. Russia: Geostationary Satellites Market - Revenue and Forecast to

2031(US\$ Million)

Figure 23. Rest of Europe: Geostationary Satellites Market - Revenue and Forecast to

2031(US\$ Million)

Figure 24. Company Positioning & Concentration



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