

Space Situational Awareness (SSA) Market Forecast to 2028 - COVID-19 Impact and Global Analysis By Offering (Software and Services), Object (Mission-Related Debris, Rocket Bodies, Fragmentation Debris, Functional Spacecraft, and Non-Functional Spacecraft), End User (Commercial and Government & Military), and Orbit Range (Deep Space and Near Earth)

<https://marketpublishers.com/r/SA2640752C33EN.html>

Date: April 2023

Pages: 173

Price: US\$ 4,550.00 (Single User License)

ID: SA2640752C33EN

Abstracts

The global space situational awareness (SSA) market was valued at US\$ 1,535.91 million in 2022 and is expected to register a CAGR of 6.0% during the forecast period of 2022 to 2028 to reach US\$ 2,178.89 million by 2028.

As per the International Astronomical Union (IAU), a satellite constellation consists of a number of satellites that are similar in type, function, and design in complementary orbits for a shared purpose under shared control. Satellite constellations have applications such as navigation and geodesy, satellite telephony, and Earth observation. Companies are planning large-scale satellite constellations in LEO and mid-Earth orbits to provide global Internet of Things (IoT) or satellite internet to connect machines and systems directly. As per IAU, a constellation with thousands of individual units at low altitudes can reduce signal latency while maintaining high levels of coverage, especially in remote areas without developed ground infrastructure. Currently, nearly 2,000 active satellites are orbiting the Earth and the number is expected to increase manifold, as there are several planned satellite constellation deployments in the coming decades. In March 2023, OneWeb confirmed the successful deployment and contact of 40 satellites launched by a SpaceX vessel. The deployment

led to a total count of 582 satellites in the company's constellation. As interest progresses for satellite constellation, it will also create space congestion and a higher amount of space debris. Such trends are thus expected to promote the space situational awareness (SSA) market size in the near future.

Parsons Corporation, Kratos Defense & Security Solutions Inc, L3Harris Technologies Inc, Lockheed Martin Corporation, and Telespazio SpA are among the key space situational awareness (SSA) market players operating across the world. The listing of key space situational awareness (SSA) market players is derived by considering multiple parameters such as overall revenue, brand image, current space situational awareness portfolio in terms of number of models, technology integration & product enhancements, geographic reach, new product/feature launches, market initiatives, mergers & acquisitions, and other market-related activities. In addition to these players, multiple other leading global and regional market players, emerging companies, market disruptors and niche market players operating in the space situational awareness (SSA) market ecosystem were also studied and analyzed during this study.

SSA software solutions aid in orbit determination and tracking various space objects while assessing potential collisions in space. COMSPOC Corp provides SSA Software Suite (SSS), a comprehensive Space Operations Center (SpOC) software solution in a services-oriented architecture. As per the company, its solution integrates all phases of the SSA process, from initial observation and collection to processing and actionable predictive analysis. The availability of such varied solutions has primarily fueled the space situational awareness (SSA) market growth for software segment.

Additionally, owing to the growing demand, several startups are entering the space situational awareness (SSA) market and offering innovative solutions. Lumi Space Ltd, Vyoma GmbH, and Share My Space are among the notable startups in the SSA domain. Several companies have been partnering with such startups to utilize the innovative solutions developed by these startups. In March 2023, Airbus SE signed a contract with French SSA startup Share My Space. Under the agreement, Airbus will assess the reliability of Share My Space's collision alert data and overall risk management practices. In February 2023, Vyoma partnered with EnduroSat to help improve the safety of satellites in the orbit. Both parties agreed upon a Memorandum of Understanding (MoU) outlining how the two companies will support each other to enhance the sustainability of space activities. In July 2022, Space Forge partnered with SSA startup Lumi Space for its Virgin Orbit launch from the UK. Such trends have been rising at a notable pace across the world, thereby promoting the space situational awareness (SSA) market growth.

Based on offering, the space situational awareness (SSA) market size is bifurcated into software and service. By object, the space situational awareness (SSA) market is segmented into mission-related debris, rocket bodies, fragmentation debris, functional spacecraft, and nonfunctional spacecraft. In terms of end user, the space situational awareness (SSA) market is categorized into commercial and government & military. Based on orbit range, the space situational awareness (SSA) market is bifurcated into deep space and near-earth.

Analytical Graphics, Inc.; Exoanalytic Solutions, Inc; Globvision Inc.; GMV Innovating Solutions SL; L3Harris Technologies, Inc.; Kratos Defense and Security Solutions, Inc.; Lockheed Martin Corporation; Parsons Corporation; Belcan; and Spacenav LLC are among the few key players operating in the space situational awareness (SSA) market. The space situational awareness (SSA) market report provides detailed insights, which helps the key players strategize their growth.

Contents

1. INTRODUCTION

- 1.1 Study Scope
- 1.2 The Insight Partners Research Report Guidance
- 1.3 Market Segmentation

2. KEY TAKEAWAYS

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. SPACE SITUATIONAL AWARENESS (SSA) MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 Porter's Five Forces Analysis
- 4.3 Ecosystem Analysis
- 4.4 Expert Opinion

5. SPACE SITUATIONAL AWARENESS (SSA) –MARKET DYNAMICS

- 5.1 Market Drivers
 - 5.1.1 Increasing Number of Object Launches into Space
 - 5.1.2 Rising Amount of Space Debris
- 5.2 Market Restraints
 - 5.2.1 Environmental Concerns Involving Satellite Launch
- 5.3 Market Opportunities
 - 5.3.1 Rising Partnership Among Countries
- 5.4 Future Trends
 - 5.4.1 Elevated Demand of Satellite Constellation
- 5.5 Impact Analysis of Drivers and Restraints

6. SPACE SITUATIONAL AWARENESS (SSA) MARKET – GLOBAL ANALYSIS

- 6.1 Global Space Situational Awareness (SSA) Market Overview
- 6.2 Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)
- 6.3 Market Positioning – Five Key Players

7. GLOBAL SPACE SITUATIONAL AWARENESS (SSA) MARKET ANALYSIS – BY OFFERING

- 7.1 Overview
- 7.2 Global Space Situational Awareness (SSA) Market, by Offering (2021 and 2028)
- 7.3 Software
 - 7.3.1 Overview
 - 7.3.2 Software: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- 7.4 Services
 - 7.4.1 Overview
 - 7.4.2 Services: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

8. GLOBAL SPACE SITUATIONAL AWARENESS (SSA) MARKET ANALYSIS – BY OBJECT

- 8.1 Overview
- 8.2 Global Space Situational Awareness (SSA) Market, by Object (2021 and 2028)
- 8.3 Mission-Related Debris
 - 8.3.1 Overview
 - 8.3.2 Mission-Related Debris: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- 8.4 Rocket Bodies
 - 8.4.1 Overview
 - 8.4.2 Rocket Bodies: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- 8.5 Fragmentation Debris
 - 8.5.1 Overview
 - 8.5.2 Fragmentation Debris: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- 8.6 Functional Spacecraft
 - 8.6.1 Overview
 - 8.6.2 Functional Spacecraft: Global Space Situational Awareness (SSA) Market

Revenue and Forecast to 2028 (US\$ Million)

8.7 Non-Functional Spacecraft

8.7.1 Overview

8.7.2 Non-Functional Spacecraft: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

9. GLOBAL SPACE SITUATIONAL AWARENESS (SSA) MARKET ANALYSIS – BY END USER

9.1 Overview

9.2 Global Space Situational Awareness (SSA) Market, by End User (2021 and 2028)

9.3 Commercial

9.3.1 Overview

9.3.2 Commercial: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

9.4 Government & Military

9.4.1 Overview

9.4.2 Government & Military: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

10. GLOBAL SPACE SITUATIONAL AWARENESS (SSA) MARKET ANALYSIS – BY ORBIT RANGE

10.1 Overview

10.2 Global Space Situational Awareness (SSA) Market, by Orbit Range (2021 and 2028)

10.3 Deep Space

10.3.1 Overview

10.3.2 Deep Space: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

10.4 Near Earth

10.4.1 Overview

10.4.2 Near Earth: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

11. SPACE SITUATIONAL AWARENESS (SSA) MARKET – GEOGRAPHIC ANALYSIS

11.1 Overview

11.2 North America: Space Situational Awareness (SSA) Market

11.2.1 North America: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.2.2 North America: Space Situational Awareness (SSA) Market, By Offering

11.2.3 North America: Space Situational Awareness (SSA) Market, by Object

11.2.4 North America: Space Situational Awareness (SSA) Market, by End User

11.2.5 North America: Space Situational Awareness (SSA) Market, by Orbit Range

11.2.6 North America: Space Situational Awareness (SSA) Market, by Key Country

11.2.6.1 US: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.2.6.1.1 US: Space Situational Awareness (SSA) Market, By Offering

11.2.6.1.2 US: Space Situational Awareness (SSA) Market, by Object

11.2.6.1.3 US: Space Situational Awareness (SSA) Market, by End User

11.2.6.1.4 US: Space Situational Awareness (SSA) Market, by Orbit Range

11.2.6.2 Canada: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.2.6.2.1 Canada: Space Situational Awareness (SSA) Market, By Offering

11.2.6.2.2 Canada: Space Situational Awareness (SSA) Market, by Object

11.2.6.2.3 Canada: Space Situational Awareness (SSA) Market, by End User

11.2.6.2.4 Canada: Space Situational Awareness (SSA) Market, by Orbit Range

11.2.6.3 Mexico: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.2.6.3.1 Mexico: Space Situational Awareness (SSA) Market, By Offering

11.2.6.3.2 Mexico: Space Situational Awareness (SSA) Market, by Object

11.2.6.3.3 Mexico: Space Situational Awareness (SSA) Market, by End User

11.2.6.3.4 Mexico: Space Situational Awareness (SSA) Market, by Orbit Range

11.3 Europe: Space Situational Awareness (SSA) Market

11.3.1 Europe: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.3.2 Europe: Space Situational Awareness (SSA) Market, By Offering

11.3.3 Europe: Space Situational Awareness (SSA) Market, by Object

11.3.4 Europe: Space Situational Awareness (SSA) Market, by End User

11.3.5 Europe: Space Situational Awareness (SSA) Market, by Orbit Range

11.3.6 Europe: Space Situational Awareness (SSA) Market, by Key Country

11.3.6.1 Germany: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.3.6.1.1 Germany: Space Situational Awareness (SSA) Market, By Offering

11.3.6.1.2 Germany: Space Situational Awareness (SSA) Market, by Object

11.3.6.1.3 Germany: Space Situational Awareness (SSA) Market, by End User

11.3.6.1.4 Germany: Space Situational Awareness (SSA) Market, by Orbit Range

11.3.6.2 France: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.3.6.2.1 France: Space Situational Awareness (SSA) Market, By Offering

11.3.6.2.2 France: Space Situational Awareness (SSA) Market, by Object

11.3.6.2.3 France: Space Situational Awareness (SSA) Market, by End User

11.3.6.2.4 France: Space Situational Awareness (SSA) Market, by Orbit Range

11.3.6.3 Italy: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.3.6.3.1 Italy: Space Situational Awareness (SSA) Market, By Offering

11.3.6.3.2 Italy: Space Situational Awareness (SSA) Market, by Object

11.3.6.3.3 Italy: Space Situational Awareness (SSA) Market, by End User

11.3.6.3.4 Italy: Space Situational Awareness (SSA) Market, by Orbit Range

11.3.6.4 UK: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.3.6.4.1 UK: Space Situational Awareness (SSA) Market, By Offering

11.3.6.4.2 UK: Space Situational Awareness (SSA) Market, by Object

11.3.6.4.3 UK: Space Situational Awareness (SSA) Market, by End User

11.3.6.4.4 UK: Space Situational Awareness (SSA) Market, by Orbit Range

11.3.6.5 Russia: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.3.6.5.1 Russia: Space Situational Awareness (SSA) Market, By Offering

11.3.6.5.2 Russia: Space Situational Awareness (SSA) Market, by Object

11.3.6.5.3 Russia: Space Situational Awareness (SSA) Market, by End User

11.3.6.5.4 Russia: Space Situational Awareness (SSA) Market, by Orbit Range

11.3.6.6 Rest of Europe: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.3.6.6.1 Rest of Europe: Space Situational Awareness (SSA) Market, By Offering

11.3.6.6.2 Rest of Europe: Space Situational Awareness (SSA) Market, by Object

11.3.6.6.3 Rest of Europe: Space Situational Awareness (SSA) Market, by End User

11.3.6.6.4 Rest of Europe: Space Situational Awareness (SSA) Market, by Orbit Range

11.4 Asia Pacific: Space Situational Awareness (SSA) Market

11.4.1 Asia Pacific: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.4.2 Asia Pacific: Space Situational Awareness (SSA) Market, By Offering

11.4.3 Asia Pacific: Space Situational Awareness (SSA) Market, by Object

11.4.4 Asia Pacific: Space Situational Awareness (SSA) Market, by End User

11.4.5 Asia Pacific: Space Situational Awareness (SSA) Market, by Orbit Range

11.4.6 Asia Pacific: Space Situational Awareness (SSA) Market, by Key Country

11.4.6.1 Australia: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.4.6.1.1 Australia: Space Situational Awareness (SSA) Market, By Offering

11.4.6.1.2 Australia: Space Situational Awareness (SSA) Market, by Object

11.4.6.1.3 Australia: Space Situational Awareness (SSA) Market, by End User

11.4.6.1.4 Australia: Space Situational Awareness (SSA) Market, by Orbit Range

11.4.6.2 China: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.4.6.2.1 China: Space Situational Awareness (SSA) Market, By Offering

11.4.6.2.2 China: Space Situational Awareness (SSA) Market, by Object

11.4.6.2.3 China: Space Situational Awareness (SSA) Market, by End User

11.4.6.2.4 China: Space Situational Awareness (SSA) Market, by Orbit Range

11.4.6.3 India: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.4.6.3.1 India: Space Situational Awareness (SSA) Market, By Offering

11.4.6.3.2 India: Space Situational Awareness (SSA) Market, by Object

11.4.6.3.3 India: Space Situational Awareness (SSA) Market, by End User

11.4.6.3.4 India: Space Situational Awareness (SSA) Market, by Orbit Range

11.4.6.4 Japan: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.4.6.4.1 Japan: Space Situational Awareness (SSA) Market, By Offering

11.4.6.4.2 Japan: Space Situational Awareness (SSA) Market, by Object

11.4.6.4.3 Japan: Space Situational Awareness (SSA) Market, by End User

11.4.6.4.4 Japan: Space Situational Awareness (SSA) Market, by Orbit Range

11.4.6.5 South Korea: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.4.6.5.1 South Korea: Space Situational Awareness (SSA) Market, By Offering

11.4.6.5.2 South Korea: Space Situational Awareness (SSA) Market, by Object

11.4.6.5.3 South Korea: Space Situational Awareness (SSA) Market, by End User

11.4.6.5.4 South Korea: Space Situational Awareness (SSA) Market, by Orbit Range

11.4.6.6 Rest of APAC: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.4.6.6.1 Rest of APAC: Space Situational Awareness (SSA) Market, By Offering

11.4.6.6.2 Rest of APAC: Space Situational Awareness (SSA) Market, by Object

11.4.6.6.3 Rest of APAC: Space Situational Awareness (SSA) Market, by End User

11.4.6.6.4 Rest of APAC: Space Situational Awareness (SSA) Market, by Orbit Range

11.5 Rest of the World: Space Situational Awareness (SSA) Market

11.5.1 Rest of the World: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.5.2 Rest of the World: Space Situational Awareness (SSA) Market, By Offering

11.5.3 Rest of the World: Space Situational Awareness (SSA) Market, by Object

11.5.4 Rest of the World: Space Situational Awareness (SSA) Market, by End User

11.5.5 Rest of the World: Space Situational Awareness (SSA) Market, by Orbit Range

11.5.6 Rest of the World: Space Situational Awareness (SSA) Market, by Key Country

11.5.6.1 Middle East & Africa: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.5.6.1.1 Middle East & Africa: Space Situational Awareness (SSA) Market, By Offering

11.5.6.1.2 Middle East & Africa: Space Situational Awareness (SSA) Market, by Object

11.5.6.1.3 Middle East & Africa: Space Situational Awareness (SSA) Market, by End User

11.5.6.1.4 Middle East & Africa: Space Situational Awareness (SSA) Market, by Orbit Range

11.5.6.2 South America: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

11.5.6.2.1 South America: Space Situational Awareness (SSA) Market, By Offering

11.5.6.2.2 South America: Space Situational Awareness (SSA) Market, by Object

11.5.6.2.3 South America: Space Situational Awareness (SSA) Market, by End User

11.5.6.2.4 South America: Space Situational Awareness (SSA) Market, by Orbit Range

12. SPACE SITUATIONAL AWARENESS (SSA) MARKET- COVID-19 IMPACT ANALYSIS

12.1 Overview

12.2 North America: Impact Assessment of COVID-19 Pandemic

12.3 Europe: Impact Assessment of COVID-19 Pandemic

12.4 APAC: Impact Assessment of COVID-19 Pandemic

12.5 RoW: Impact Assessment of COVID-19 Pandemic

13. INDUSTRY LANDSCAPE

13.1 Overview

13.2 Market Initiative

13.3 Product Development

13.4 Mergers & Acquisitions

14. COMPANY PROFILES

- 14.1 Ansys Inc
 - 14.1.1 Key Facts
 - 14.1.2 Business Description
 - 14.1.3 Products and Services
 - 14.1.4 Financial Overview
 - 14.1.5 SWOT Analysis
 - 14.1.6 Key Developments
- 14.2 ExoAnalytic Solutions Inc
 - 14.2.1 Key Facts
 - 14.2.2 Business Description
 - 14.2.3 Products and Services
 - 14.2.4 Financial Overview
 - 14.2.5 SWOT Analysis
 - 14.2.6 Key Developments
- 14.3 Globe Vision Inc
 - 14.3.1 Key Facts
 - 14.3.2 Business Description
 - 14.3.3 Products and Services
 - 14.3.4 Financial Overview
 - 14.3.5 SWOT Analysis
 - 14.3.6 Key Developments
- 14.4 GMV Innovating Solutions SL
 - 14.4.1 Key Facts
 - 14.4.2 Business Description
 - 14.4.3 Products and Services
 - 14.4.4 Financial Overview
 - 14.4.5 SWOT Analysis
 - 14.4.6 Key Developments
- 14.5 L3Harris Technologies Inc
 - 14.5.1 Key Facts
 - 14.5.2 Business Description
 - 14.5.3 Products and Services
 - 14.5.4 Financial Overview
 - 14.5.5 SWOT Analysis
 - 14.5.6 Key Developments
- 14.6 Kratos Defense and Security Solutions Inc
 - 14.6.1 Key Facts
 - 14.6.2 Business Description
 - 14.6.3 Products and Services

14.6.4 Financial Overview

14.6.5 SWOT Analysis

14.6.6 Key Developments

14.7 Lockheed Martin Corp

14.7.1 Key Facts

14.7.2 Business Description

14.7.3 Products and Services

14.7.4 Financial Overview

14.7.5 SWOT Analysis

14.7.6 Key Developments

14.8 Parsons Corp

14.8.1 Key Facts

14.8.2 Business Description

14.8.3 Products and Services

14.8.4 Financial Overview

14.8.5 SWOT Analysis

14.8.6 Key Developments

14.9 Belcan LLC

14.9.1 Key Facts

14.9.2 Business Description

14.9.3 Products and Services

14.9.4 Financial Overview

14.9.5 SWOT Analysis

14.9.6 Key Developments

14.10 Spacenav LLC

14.10.1 Key Facts

14.10.2 Business Description

14.10.3 Products and Services

14.10.4 Financial Overview

14.10.5 SWOT Analysis

14.10.6 Key Developments

15. APPENDIX

15.1 About The Insight Partners

15.2 Word Index

List Of Tables

LIST OF TABLES

Table 1. Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Table 2. North America: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 3. North America: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 4. North America: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 5. North America: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 6. US: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 7. US: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 8. US: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 9. US: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 10. Canada: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 11. Canada: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 12. Canada: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 13. Canada: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 14. Mexico: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 15. Mexico: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 16. Mexico: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 17. Mexico: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 18. Europe: Space Situational Awareness (SSA) Market, By Offering– Revenue

and Forecast to 2028 (US\$ Million)

Table 19. Europe: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 20. Europe: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 21. Europe: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 22. Germany: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 23. Germany: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 24. Germany: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 25. Germany: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 26. France: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 27. France: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 28. France: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 29. France: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 30. Italy: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 31. Italy: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 32. Italy: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 33. Italy: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 34. UK: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 35. UK: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 36. UK: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 37. UK: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 38. Russia: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 39. Russia: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 40. Russia: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 41. Russia: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 42. Rest of Europe: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 43. Rest of Europe: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 44. Rest of Europe: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 45. Rest of Europe: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 46. Asia Pacific: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 47. Asia Pacific: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 48. Asia Pacific: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 49. Asia Pacific: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 50. Australia: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 51. Australia: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 52. Australia: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 53. Australia: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 54. China: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 55. China: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 56. China: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 57. China: Space Situational Awareness (SSA) Market, by Orbit Range –

Revenue and Forecast to 2028 (US\$ Million)

Table 58. India: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 59. India: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 60. India: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 61. India: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 62. Japan: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 63. Japan: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 64. Japan: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 65. Japan: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 66. South Korea: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 67. South Korea: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 68. South Korea: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 69. South Korea: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 70. Rest of APAC: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 71. Rest of APAC: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 72. Rest of APAC: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 73. Rest of APAC: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 74. Rest of the World: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 75. Rest of the World: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 76. Rest of the World: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 77. Rest of the World: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 78. Middle East & Africa: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 79. Middle East & Africa: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 80. Middle East & Africa: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 81. Middle East & Africa: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 82. South America: Space Situational Awareness (SSA) Market, By Offering– Revenue and Forecast to 2028 (US\$ Million)

Table 83. South America: Space Situational Awareness (SSA) Market, by Object – Revenue and Forecast to 2028 (US\$ Million)

Table 84. South America: Space Situational Awareness (SSA) Market, by End User – Revenue and Forecast to 2028 (US\$ Million)

Table 85. South America: Space Situational Awareness (SSA) Market, by Orbit Range – Revenue and Forecast to 2028 (US\$ Million)

Table 86. List of Abbreviation

List Of Figures

LIST OF FIGURES

- Figure 1. Space Situational Awareness (SSA) Market Segmentation
- Figure 2. Space Situational Awareness (SSA) Market Segmentation – By Geography
- Figure 3. Global Space Situational Awareness (SSA) Market Overview
- Figure 4. Services Contributed the Largest Market Share in 2021
- Figure 5. Fragmentation Debris Held the Largest Market Share in 2021
- Figure 6. Government & Military Segment held the Largest Share in 2021
- Figure 7. Near Earth Segment held the Largest Share in 2021
- Figure 8. Asia Pacific to Show Great Traction During Forecast Period of 2022 to 2028
- Figure 9. Porter's Five Forces Analysis
- Figure 10. Space Situational Awareness (SSA) Market– Ecosystem Analysis
- Figure 11. Expert Opinion
- Figure 12. Space Situational Awareness (SSA) Market Impact Analysis of Drivers and Restraints
- Figure 13. Geographic Overview of Space Situational Awareness (SSA) Market
- Figure 14. Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)
- Figure 15. Market Positioning – Five Key Players
- Figure 16. Global Space Situational Awareness (SSA) Market, by Offering (2021 and 2028)
- Figure 17. Software: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 18. Services: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 19. Global Space Situational Awareness (SSA) Market, by Object (2021 and 2028)
- Figure 20. Mission-Related Debris: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 21. Rocket Bodies: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 22. Fragmentation Debris: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 23. Functional Spacecraft: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)
- Figure 24. Non-Functional Spacecraft: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

Figure 25. Global Space Situational Awareness (SSA) Market, by End User (2021 and 2028)

Figure 26. Commercial: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

Figure 27. Government & Military: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

Figure 28. Global Space Situational Awareness (SSA) Market, by Orbit Range (2021 and 2028)

Figure 29. Deep Space: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

Figure 30. Near Earth: Global Space Situational Awareness (SSA) Market Revenue and Forecast to 2028 (US\$ Million)

Figure 31. Global Space Situational Awareness (SSA) Market Revenue Share, By Region (2021 & 2028)

Figure 32. North America: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 33. North America: Space Situational Awareness (SSA) Market Revenue Share, By Offering (2021 & 2028)

Figure 34. North America: Space Situational Awareness (SSA) Market Revenue Share, by Object (2021 & 2028)

Figure 35. North America: Space Situational Awareness (SSA) Market Revenue Share, by End User (2021 & 2028)

Figure 36. North America: Space Situational Awareness (SSA) Market Revenue Share, by Orbit Range (2021 & 2028)

Figure 37. North America: Space Situational Awareness (SSA) Market Revenue Share, by Key Country (2021 & 2028)

Figure 38. US: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 39. Canada: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 40. Mexico: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 41. Europe: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 42. Europe: Space Situational Awareness (SSA) Market Revenue Share, By Offering (2021 & 2028)

Figure 43. Europe: Space Situational Awareness (SSA) Market Revenue Share, by Object (2021 & 2028)

Figure 44. Europe: Space Situational Awareness (SSA) Market Revenue Share, by End

User (2021 & 2028)

Figure 45. Europe: Space Situational Awareness (SSA) Market Revenue Share, by Orbit Range (2021 & 2028)

Figure 46. Europe: Space Situational Awareness (SSA) Market Revenue Share, by Key Country (2021 & 2028)

Figure 47. Germany: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 48. France: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 49. Italy: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 50. UK: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 51. Russia: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 52. Rest of Europe: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 53. Asia Pacific: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 54. Asia Pacific: Space Situational Awareness (SSA) Market Revenue Share, By Offering (2021 & 2028)

Figure 55. Asia Pacific: Space Situational Awareness (SSA) Market Revenue Share, By Object (2021 & 2028)

Figure 56. Asia Pacific: Space Situational Awareness (SSA) Market Revenue Share, by End User (2021 & 2028)

Figure 57. Asia Pacific: Space Situational Awareness (SSA) Market Revenue Share, by Orbit Range (2021 & 2028)

Figure 58. Asia Pacific: Space Situational Awareness (SSA) Market Revenue Share, by Key Country (2021 & 2028)

Figure 59. Australia: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 60. China: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 61. India: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 62. Japan: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 63. South Korea: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 64. Rest of APAC: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 65. Rest of the World: Space Situational Awareness (SSA) Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 66. Rest of the World: Space Situational Awareness (SSA) Market Revenue Share, By Offering (2021 & 2028)

Figure 67. Rest of the World: Space Situational Awareness (SSA) Market Revenue Share, by Object (2021 & 2028)

Figure 68. Rest of the World: Space Situational Awareness (SSA) Market Revenue Share, by End User (2021 & 2028)

Figure 69. Rest of the World: Space Situational Awareness (SSA) Market Revenue Share, by Orbit Range (2021 & 2028)

Figure 70. Rest of the World: Space Situational Awareness (SSA) Market Revenue Share, by Key Country (2021 & 2028)

Figure 71. Middle East & Africa: Space Situational

I would like to order

Product name: Space Situational Awareness (SSA) Market Forecast to 2028 - COVID-19 Impact and Global Analysis By Offering (Software and Services), Object (Mission-Related Debris, Rocket Bodies, Fragmentation Debris, Functional Spacecraft, and Non-Functional Spacecraft), End User (Commercial and Government & Military), and Orbit Range (Deep Space and Near Earth)

Product link: <https://marketpublishers.com/r/SA2640752C33EN.html>

Price: US\$ 4,550.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/SA2640752C33EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970