

Space Situational Awareness - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Space Situational Awareness Market is accounted for \$1.11 billion in 2017 and is expected to reach \$1.80 billion by 2026 growing at a CAGR of 5.5% from 2017 to 2026. Rising demand for small satellites across the globe, rising demand for lower earth orbit (LEO)-based services and growing need for commercial on-orbit satellite activities are some key factors impelling the market growth. However, factors such as regulatory norms laid down by various space regulatory authorities are restricting the market growth.

Space Situational Awareness (SSA) means different things to different people, but in its broadest view refer to knowledge of near-space environment. This includes both a natural and man-made component. SSA is a term that has become prominent lately due to several collisions of orbiting space objects. In the broadest sense, Space Situational Awareness may be defined as knowledge of the energy and particle fluxes in near-Earth space, natural and artificial objects passing through or orbiting within this space, including the past, present and future state of these components.

Amongst End user, the commercial segment is likely to grow at steady growth during the forecast period. The growth of this segment can be attributed to the focus of a variety of private space entities on SSA solutions for satellite operations throughout the satellite's lifecycle. North America dominated the global market during predicted period. This can be attributed to the high demand for space situational awareness activities from prominent organizations, such as NASA and the Department of Defense due to the increasing reliance on space assets and for maintaining safe space operations.

Some of the key players in Space Situational Awareness market include Kratos Defense & Security Solutions, GMV Innovating Solutions, Applied Defense Solutions,

Harris, Norstar Space Data, Etamax Space, Globvision, Schafer, Analytical Graphics, Sky and Space Global, Vision Engineering Solutions, Polaris Alpha, Elecnor Deimos Group, Solers, Exoanalytic Solutions, Spacenav and Lockheed Martin.

Objects Covered:

Non-Functional Spacecraft

Mission-Related Debris

Fragmentation Debris

Rocket Bodies

Functional Spacecraft

Other Objects

Offerings Covered:

Software

Services

End Users Covered:

Commercial

Government & Military

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 End User Analysis
- 3.7 Emerging Markets
- 3.8 Futuristic Market Scenario

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL SPACE SITUATIONAL AWARENESS MARKET, BY OBJECT

- 5.1 Introduction
- 5.2 Non-Functional Spacecraft
- 5.3 Mission-Related Debris
- 5.4 Fragmentation Debris
- 5.5 Rocket Bodies
- 5.6 Functional Spacecraft
- 5.7 Other Objects

6 GLOBAL SPACE SITUATIONAL AWARENESS MARKET, BY OFFERING

- 6.1 Introduction
- 6.2 Software
 - 6.2.1 Space Data Center
 - 6.2.2 Space Event Generator
 - 6.2.3 Joint Space Operations Center
 - 6.2.4 Orbit Determination Tool Kit
 - 6.2.5 Comspoc
 - 6.2.6 Other Softwares
- 6.3 Services
 - 6.3.1 Near-Earth Object Detection Services
 - 6.3.1.1 Tracking Space Debris
 - 6.3.1.2 Re-Entry Predictions
 - 6.3.1.3 Orbit Determination
 - 6.3.1.4 Disposal/End-Of-Life-Support
 - 6.3.2 Space Surveillance and Tracking Services
 - 6.3.2.1 Launch and Early Orbit Phase
 - 6.3.2.2 Mission Support
 - 6.3.2.3 Deorbit
 - 6.3.2.4 On-Orbit Conjunction Assessment
 - 6.3.2.5 Other Services
 - 6.3.3 Space Weather Services
 - 6.3.3.1 Radio Frequency Interference Notifications
 - 6.3.3.2 Space Weather Forecasts and Warnings

7 GLOBAL SPACE SITUATIONAL AWARENESS MARKET, BY END USER

- 7.1 Introduction
- 7.2 Commercial

- 7.2.1 Launch Providers
- 7.2.2 Energy Industry
- 7.2.3 Satellite Operators/Owners
- 7.2.4 Space Insurance Companies
- 7.2.5 Air Traffic & Navigation Service Providers
- 7.2.6 Other Commercials
- 7.3 Government & Military
 - 7.3.1 Academic and Research Institutions
 - 7.3.2 Intelligence Community
 - 7.3.3 Space Agencies
 - 7.3.4 Departments of Defense
 - 7.3.5 Search and Rescue Entities

8 GLOBAL SPACE SITUATIONAL AWARENESS MARKET, BY GEOGRAPHY

- 8.1 Introduction
- 8.2 North America
 - 8.2.1 US
 - 8.2.2 Canada
 - 8.2.3 Mexico
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.2 UK
 - 8.3.3 Italy
 - 8.3.4 France
 - 8.3.5 Spain
 - 8.3.6 Rest of Europe
- 8.4 Asia Pacific
 - 8.4.1 Japan
 - 8.4.2 China
 - 8.4.3 India
 - 8.4.4 Australia
 - 8.4.5 New Zealand
 - 8.4.6 South Korea
 - 8.4.7 Rest of Asia Pacific
- 8.5 South America
 - 8.5.1 Argentina
 - 8.5.2 Brazil
 - 8.5.3 Chile

- 8.5.4 Rest of South America
- 8.6 Middle East & Africa
 - 8.6.1 Saudi Arabia
 - 8.6.2 UAE
 - 8.6.3 Qatar
 - 8.6.4 South Africa
 - 8.6.5 Rest of Middle East & Africa

9 KEY DEVELOPMENTS

- 9.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 9.2 Acquisitions & Mergers
- 9.3 New Product Launch
- 9.4 Expansions
- 9.5 Other Key Strategies

10 COMPANY PROFILING

- 10.1 Kratos Defense & Security Solutions
- 10.2 GMV Innovating Solutions
- 10.3 Applied Defense Solutions
- 10.4 Harris
- 10.5 Norstar Space Data
- 10.6 Etamax Space
- 10.7 Globvision
- 10.8 Schafer
- 10.9 Analytical Graphics
- 10.10 Sky and Space Global
- 10.11 Vision Engineering Solutions
- 10.12 Polaris Alpha
- 10.13 Elecnor Deimos Group
- 10.14 Solers
- 10.15 Exoanalytic Solutions
- 10.16 Spacenav
- 10.17 Lockheed Martin

List Of Tables

LIST OF TABLES

Table 1 Global Space Situational Awareness Market Outlook, By Region (2016-2026)
(US \$MN)

Table 2 Global Space Situational Awareness Market Outlook, By Object (2016-2026)
(US \$MN)

Table 3 Global Space Situational Awareness Market Outlook, By Non-Functional
Spacecraft (2016-2026) (US \$MN)

Table 4 Global Space Situational Awareness Market Outlook, By Mission-Related
Debris (2016-2026) (US \$MN)

Table 5 Global Space Situational Awareness Market Outlook, By Fragmentation Debris
(2016-2026) (US \$MN)

Table 6 Global Space Situational Awareness Market Outlook, By Rocket Bodies
(2016-2026) (US \$MN)

Table 7 Global Space Situational Awareness Market Outlook, By Functional Spacecraft
(2016-2026) (US \$MN)

Table 8 Global Space Situational Awareness Market Outlook, By Other Objects
(2016-2026) (US \$MN)

Table 9 Global Space Situational Awareness Market Outlook, By Offering (2016-2026)
(US \$MN)

Table 10 Global Space Situational Awareness Market Outlook, By Software
(2016-2026) (US \$MN)

Table 11 Global Space Situational Awareness Market Outlook, By Space Data Center
(2016-2026) (US \$MN)

Table 12 Global Space Situational Awareness Market Outlook, By Space Event
Generator (2016-2026) (US \$MN)

Table 13 Global Space Situational Awareness Market Outlook, By Joint Space
Operations Center (2016-2026) (US \$MN)

Table 14 Global Space Situational Awareness Market Outlook, By Orbit Determination
Tool Kit (2016-2026) (US \$MN)

Table 15 Global Space Situational Awareness Market Outlook, By Comspoc
(2016-2026) (US \$MN)

Table 16 Global Space Situational Awareness Market Outlook, By Other Softwares
(2016-2026) (US \$MN)

Table 17 Global Space Situational Awareness Market Outlook, By Services (2016-2026)
(US \$MN)

Table 18 Global Space Situational Awareness Market Outlook, By Near-Earth Object

Detection Services (2016-2026) (US \$MN)

Table 19 Global Space Situational Awareness Market Outlook, By Space Surveillance and Tracking Services (2016-2026) (US \$MN)

Table 20 Global Space Situational Awareness Market Outlook, By Space Weather Services (2016-2026) (US \$MN)

Table 21 Global Space Situational Awareness Market Outlook, By End User (2016-2026) (US \$MN)

Table 22 Global Space Situational Awareness Market Outlook, By Commercial (2016-2026) (US \$MN)

Table 23 Global Space Situational Awareness Market Outlook, By Launch Providers (2016-2026) (US \$MN)

Table 24 Global Space Situational Awareness Market Outlook, By Energy Industry (2016-2026) (US \$MN)

Table 25 Global Space Situational Awareness Market Outlook, By Satellite Operators/Owners (2016-2026) (US \$MN)

Table 26 Global Space Situational Awareness Market Outlook, By Space Insurance Companies (2016-2026) (US \$MN)

Table 27 Global Space Situational Awareness Market Outlook, By Air Traffic & Navigation Service Providers (2016-2026) (US \$MN)

Table 28 Global Space Situational Awareness Market Outlook, By Other Commercials (2016-2026) (US \$MN)

Table 29 Global Space Situational Awareness Market Outlook, By Government & Military (2016-2026) (US \$MN)

Table 30 Global Space Situational Awareness Market Outlook, By Academic and Research Institutions (2016-2026) (US \$MN)

Table 31 Global Space Situational Awareness Market Outlook, By Intelligence Community (2016-2026) (US \$MN)

Table 32 Global Space Situational Awareness Market Outlook, By Space Agencies (2016-2026) (US \$MN)

Table 33 Global Space Situational Awareness Market Outlook, By Departments of Defense (2016-2026) (US \$MN)

Table 34 Global Space Situational Awareness Market Outlook, By Search and Rescue Entities (2016-2026) (US \$MN)

NOTE: Tables for North America, Europe, Asia Pacific, South America and Middle East & Africa are represented in the same manner above.

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