

Signals Intelligence (SIGINT) Market by Type (Electronic Intelligence (Elint) & Communications Intelligence (Comint)), Application (Airborne, Naval, Ground (Vehicle-Mounted, Soldiers, & Base Station), Space, & Cyber), and Region - Global Forecast to 2023

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Global signals intelligence market size is expected to grow at a CAGR of 23.0% during the forecast period.

The global Signals Intelligence (SIGINT) market is expected to grow from USD 12.8 billion in 2018 to USD 15.6 billion by 2023, at a Compound Annual Growth Rate (CAGR) of 4.1% during the forecast period. The major market growth factors include increasing terrorism, growing defense budget of major countries across the globe, and modernization or replacement of an aging defense system. However, the high cost involved in the SIGINT system deployment could restrain market growth.

Space platform segment is expected to grow at the highest CAGR during the forecast period.

SIGINT in space or satellites is a vital resource for defense and security missions, especially while planning operations and mission deployments remotely. The satellites are designed to provide strategic threat assessments and offer an exceptional level of tactical support to decision makers and soldiers. SIGINT satellites support the warfighter, as the warfighter retrieves every minute data on a 24/7 basis, potentially every day of the year. Vendors are investing with an intention to play an even greater role in assisting defense and security operations. For instance, the CERES satellite system, the first operational space-based SIGINT system of the French Ministry of Defence, is scheduled for launch in 2020.

Asia Pacific (APAC) is expected to grow at the highest growth rate during the forecast period.

APAC is projected to witness the highest growth rate, especially in China and India, which is due to the high propensity of these countries to adapt to technological advancements. Rising insurgencies and armed conflicts in APAC is one of the factors driving the SIGINT market growth. For instance, according to ourworldindata.org, India witnessed 966 terror incidents in 2017. India was the fifth-largest country in military expenditure across the world in 2017. In addition to this, the fast-growing economies of the APAC region are improving their defense capabilities. For instance, in 2017, Japan spent USD 45.4 billion on military expenditure. Japan is investing heavily on submarine fleet purchases, which automatically increases the deployment of SIGINT systems in submarines.

In-depth interviews were conducted with Chief Executive Officers (CEOs), marketing directors, other innovation and technology directors, and executives from various key organizations operating in the SIGINT marketplace.

The following list provides the breakup of primary respondents' profiles:

- By company type: Tier 1: 35%, Tier 2: 45%, and Tier 3: 20%
- By designation: C level Executives: 35%, Director Level: 25%, and Others: 40%
- By region: North America: 45%, Europe: 20%, APAC: 30%, and Rest of World: 5%

Major vendors in the global SIGINT market include BAE Systems (BAE Systems), Thales Group (Thales), Elbit Systems Ltd. (Elbit Systems), General Dynamics Corporation (General Dynamics), Northrop Grumman Corporation (Northrop Grumman), Saab AB (Saab), Mercury Systems, Inc. (Mercury Systems), and Lockheed Martin Corporation (Lockheed Martin), Israel Aerospace Industries Ltd. (Israel Aerospace Industries), Rolta India Limited (Rolta India), Rheinmetall AG (Rheinmetall), Harris Corporation (Harris), SYSTEMATIC (Systematic), and Cobham plc (Cobham).

Research Coverage:

The report includes an in-depth competitive analysis of the key players in the SIGINT market along with their company profiles, recent developments, and key market strategies. The report segments the global SIGINT market by type, application, and region.

Key Benefits of Buying the Report:

The report would help the market leaders/new entrants in the SIGINT market with the information on the closest approximations of the revenue numbers for the overall SIGINT market and subsegments. The report would also help stakeholders understand the competitive landscape and gain more insights to better position their businesses and plan suitable go-to-market strategies. It would also help stakeholders understand the pulse of the market and provide them with information on the key market drivers, restraints, challenges, and opportunities.

Table of Content

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SEGMENTATION
- 1.4 YEARS CONSIDERED FOR THE STUDY
- 1.5 CURRENCY CONSIDERED
- 1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Breakup of primaries
 - 2.1.2.2 Key industry insights
- 2.2 MARKET BREAKUP AND DATA TRIANGULATION
- 2.3 MARKET SIZE ESTIMATION
 - 2.3.1 TOP-DOWN APPROACH
 - 2.3.2 BOTTOM-UP APPROACH
- 2.4 MARKET FORECAST
- 2.5 ASSUMPTIONS FOR THE STUDY
- 2.6 LIMITATIONS OF THE STUDY

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE SIGNALS INTELLIGENCE MARKET
- 4.2 SIGNALS INTELLIGENCE MARKET IN NORTH AMERICA, BY TYPE AND COUNTRY

4.3 SIGNALS INTELLIGENCE MARKET, BY REGION

4.4 SIGNALS INTELLIGENCE MARKET: GLOBAL REVENUE SHARE

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

5.2.1 DRIVERS

5.2.1.1 Terrorism to remain a critical global threat

5.2.1.2 Growing defense budget of major countries across the globe

5.2.1.3 Modernization or replacement of aging defense systems

5.2.2 RESTRAINTS

5.2.2.1 High cost involved in signals intelligence system deployment

5.2.3 OPPORTUNITIES

5.2.3.1 Increasing presence of signals intelligence in the public domain

5.2.4 CHALLENGES

5.2.4.1 Incapability to address multiple threats

5.3 PORTER'S FIVE FORCES ANALYSIS

5.3.1 THREAT FROM NEW ENTRANTS

5.3.2 THREAT OF SUBSTITUTES

5.3.3 BARGAINING POWER OF SUPPLIERS

5.3.4 BARGAINING POWER OF BUYERS

5.3.5 INTENSITY OF COMPETITIVE RIVALRY

6 SIGNALS INTELLIGENCE MARKET, BY TYPE

6.1 INTRODUCTION

6.2 ELECTRONIC INTELLIGENCE (ELINT)

6.2.1 INCREASING COMPLEXITY OF THREATS ACROSS THE GLOBE TO DRIVE THE ELINT MARKET

6.3 COMMUNICATIONS INTELLIGENCE (COMINT)

6.3.1 GROWING DEMAND FOR COMINT SYSTEMS AND SOLUTION TO ASSESS THE MOVEMENTS AND INTENTIONS OF ENEMY FORCES

7 SIGNALS INTELLIGENCE MARKET, BY APPLICATION

7.1 INTRODUCTION

7.2 GROUND

7.2.1 NEED FOR INTELLIGENCE SERVICES AND SUPPORT CONTINUES TO GROW AS SOLDIERS REMAIN ENGAGED ON MULTIPLE FRONTS

7.3 AIRBORNE

7.3.1 AIR FORCES OF VARIOUS NATIONS ARE INVESTING VIGOROUSLY IN BUILDING STRONG COMMUNICATION NETWORKS

7.4 NAVAL

7.4.1 DEMAND FOR THREAT IDENTIFICATION AND STRATEGIC INTELLIGENCE CAPABILITIES TO INCREASE THE DEMAND FOR SIGINT

7.5 SPACE

7.5.1 GROWING ROLE OF SPACE-BASED SIGINT SYSTEM IN DEFENSE AND SECURITY OPERATIONS TO DRIVE ITS MARKET GROWTH

7.6 CYBER

7.6.1 CYBER THREAT INTELLIGENCE HELPS GOVERNMENT AND DEFENSE TO COMBAT MULTIPLE CYBER THREATS

8 SIGNALS INTELLIGENCE MARKET, BY REGION

8.1 INTRODUCTION

8.2 NORTH AMERICA

8.2.1 UNITED STATES

8.2.1.1 Increasing government investments and contracts to drive the growth of the SIGINT market in the US

8.2.2 CANADA

8.2.2.1 Huge investment by the Canadian government to increase the level of security for the protection of people

8.3 EUROPE

8.3.1 UNITED KINGDOM

8.3.1.1 UK military expenditure to drive the growth of SIGINT market

8.3.2 FRANCE

8.3.2.1 Increased SIGINT activity in space-based signal intelligence in France

8.3.3 GERMANY

8.3.3.1 Germany as a key market and an international technological and industrial center of military and homeland security forces to provide good market growth opportunity

8.3.4 RUSSIA

8.3.4.1 Russia continues to maintain one of the most sophisticated SIGINT programs across the globe

8.3.5 REST OF EUROPE

8.4 ASIA PACIFIC

8.4.1 CHINA

8.4.1.1 China to focus on SIGINT to become a global power in ICT

8.4.2 JAPAN

8.4.2.1 Growing use of SIGINT systems for defense applications in Japan to drive the growth of the SIGINT market

8.4.3 INDIA

8.4.3.1 Indian Navy is aiming to gain access to dedicated communication and surveillance satellite capabilities for military applications

8.4.4 AUSTRALIA

8.4.4.1 Australia is making huge investments and acquisitions to enhance its defense position

8.4.5 REST OF ASIA PACIFIC

8.5 MIDDLE EAST AND AFRICA

8.5.1 KINGDOM OF SAUDI ARABIA

8.5.1.1 KSA was the third-largest military spender after the US and China in 2017

8.5.2 UNITED ARAB EMIRATES

8.5.2.1 Increasing government investment to boost the SIGINT market of the UAE

8.5.3 REST OF MIDDLE EAST AND AFRICA

8.6 LATIN AMERICA

8.6.1 BRAZIL

8.6.1.1 Increasing Brazilian military expenditure to boost the SIGINT market

8.6.2 MEXICO

8.6.2.1 Mexico holds potential business opportunities in defense aerospace

8.6.3 REST OF LATIN AMERICA

9 COMPETITIVE LANDSCAPE

9.1 OVERVIEW

9.2 MARKET RANKING

9.3 COMPETITIVE SCENARIO

9.3.1 NEW PRODUCT LAUNCHES AND PRODUCT ENHANCEMENTS

9.3.2 PARTNERSHIPS, COLLABORATIONS, AND AGREEMENTS

9.3.3 MERGERS AND ACQUISITIONS

9.4 COMPETITIVE LEADERSHIP MAPPING

9.4.1 VISIONARY LEADERS

9.4.2 DYNAMIC DIFFERENTIATORS

9.4.3 INNOVATORS

9.4.4 EMERGING COMPANIES

10 COMPANY PROFILES

(Business Overview, Products, Key Insights, Recent Developments, SWOT Analysis, MnM View)*

10.1 BAE SYSTEMS

10.2 LOCKHEED MARTIN

10.3 NORTHROP GRUMMAN

10.4 THALES

10.5 RAYTHEON

10.6 ELBIT SYSTEMS

10.7 GENERAL DYNAMICS

10.8 ISRAEL AEROSPACE INDUSTRIES

10.9 SAAB

10.10 MERCURY SYSTEMS

10.11 ROLTA INDIA

10.12 RHEINMETALL

10.13 SYSTEMATIC A/S

10.14 HARRIS

10.15 COBHAM

*Details on Business Overview, Products, Key Insights, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

11 APPENDIX

11.1 DISCUSSION GUIDE

11.2 KNOWLEDGE STORE: MARKETSSANDMARKETS' SUBSCRIPTION PORTAL

11.3 AVAILABLE CUSTOMIZATIONS

11.4 RELATED REPORTS

11.5 AUTHOR DETAILS

LIST OF TABLES

TABLE 1 FACTOR ANALYSIS

TABLE 2 NUMBER OF TERRORIST ATTACKS IN MAJOR COUNTRIES ACROSS THE GLOBE, 2017

TABLE 3 DEFENSE EXPENDITURE OF MAJOR COUNTRIES, 2017

TABLE 4 SIGNALS INTELLIGENCE MARKET SIZE, BY TYPE, 2016–2023 (USD MILLION)

TABLE 5 ELECTRONIC INTELLIGENCE: SIGNALS INTELLIGENCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

TABLE 6 COMMUNICATIONS INTELLIGENCE: SIGNALS INTELLIGENCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

TABLE 7 SIGNALS INTELLIGENCE MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

TABLE 8 GROUND: SIGNALS INTELLIGENCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

TABLE 9 AIRBORNE: SIGNALS INTELLIGENCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

TABLE 10 NAVAL: SIGNALS INTELLIGENCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

TABLE 11 SPACE: SIGNALS INTELLIGENCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

TABLE 12 CYBER: SIGNALS INTELLIGENCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

TABLE 13 SIGNALS INTELLIGENCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

TABLE 14 NORTH AMERICA: SIGNALS INTELLIGENCE MARKET SIZE, BY TYPE, 2016–2023 (USD MILLION)

TABLE 15 NORTH AMERICA: SIGNALS INTELLIGENCE MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

TABLE 16 NORTH AMERICA: AIRBORNE MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 17 NORTH AMERICA: GROUND MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 18 NORTH AMERICA: NAVAL MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 19 NORTH AMERICA: SIGNALS INTELLIGENCE MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

TABLE 20 EUROPE: SIGNALS INTELLIGENCE MARKET SIZE, BY TYPE, 2016–2023 (USD MILLION)

TABLE 21 EUROPE: SIGNALS INTELLIGENCE MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

TABLE 22 EUROPE: AIRBORNE MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 23 EUROPE: GROUND MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 24 EUROPE: NAVAL MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 25 EUROPE: SIGNALS INTELLIGENCE MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

TABLE 26 ASIA PACIFIC: SIGNALS INTELLIGENCE MARKET SIZE, BY TYPE, 2016–2023 (USD MILLION)

TABLE 27 ASIA PACIFIC: SIGNALS INTELLIGENCE MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

TABLE 28 ASIA PACIFIC: AIRBORNE MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 29 ASIA PACIFIC: GROUND MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 30 ASIA PACIFIC: NAVAL MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 31 ASIA PACIFIC: SIGNALS INTELLIGENCE MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

TABLE 32 MIDDLE EAST AND AFRICA: SIGNALS INTELLIGENCE MARKET SIZE, BY TYPE, 2016–2023 (USD MILLION)

TABLE 33 MIDDLE EAST AND AFRICA: SIGNALS INTELLIGENCE MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

TABLE 34 MIDDLE EAST AND AFRICA: AIRBORNE MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 35 MIDDLE EAST AND AFRICA: GROUND MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 36 MIDDLE EAST AND AFRICA: NAVAL MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 37 MIDDLE EAST AND AFRICA: SIGNALS INTELLIGENCE MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

TABLE 38 LATIN AMERICA: SIGNALS INTELLIGENCE MARKET SIZE, BY TYPE, 2016–2023 (USD MILLION)

TABLE 39 LATIN AMERICA: SIGNALS INTELLIGENCE MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

TABLE 40 LATIN AMERICA: AIRBORNE MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 41 LATIN AMERICA: GROUND MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 42 LATIN AMERICA: NAVAL MARKET SIZE, BY SUBTYPE, 2016–2023 (USD MILLION)

TABLE 43 LATIN AMERICA: SIGNALS INTELLIGENCE MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

TABLE 44 MARKET RANKING FOR THE SIGINT MARKET, 2018

TABLE 45 NEW PRODUCT LAUNCHES AND PRODUCT ENHANCEMENTS, 2016–2018

TABLE 46 PARTNERSHIPS, COLLABORATIONS, AND AGREEMENTS, 2016–2018

TABLE 47 MERGERS AND ACQUISITIONS, 2016–2018

TABLE 48 EVALUATION CRITERIA

LIST OF FIGURES

FIGURE 1 SIGNALS INTELLIGENCE MARKET: RESEARCH DESIGN

FIGURE 2 MARKET ESTIMATION AND FORECAST METHODOLOGY

FIGURE 3 SIGNALS INTELLIGENCE MARKET, TOP 3 SEGMENTS, 2018
FIGURE 4 ELECTRONIC INTELLIGENCE TO HAVE A HIGHER MARKET SHARE IN 2018
FIGURE 5 NEED TO MODERNIZE AND REPLACE AGING DEFENSE SYSTEMS TO DRIVE THE SIGNALS INTELLIGENCE MARKET
FIGURE 6 ELINT AND THE UNITED STATES TO HOLD HIGHER MARKET SHARES IN 2018
FIGURE 7 ASIA PACIFIC TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD
FIGURE 8 NORTH AMERICA TO EMERGE AS THE BEST MARKET FOR INVESTMENT OVER THE NEXT 5 YEARS
FIGURE 9 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES: SIGNALS INTELLIGENCE MARKET
FIGURE 10 PORTER'S FIVE FORCES ANALYSIS (2017)
FIGURE 11 COMMUNICATION INTELLIGENCE TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD
FIGURE 12 ASIA PACIFIC TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD
FIGURE 13 AIRBORNE APPLICATION TO DOMINATE THE SIGNALS INTELLIGENCE MARKET IN 2018
FIGURE 14 NORTH AMERICA TO DOMINATE THE GROUND SEGMENT IN THE SIGNALS INTELLIGENCE MARKET DURING THE FORECAST PERIOD
FIGURE 15 ASIA PACIFIC TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD
FIGURE 16 NORTH AMERICA TO HOLD THE LARGEST MARKET SIZE DURING THE FORECAST PERIOD
FIGURE 17 NORTH AMERICA: MARKET SNAPSHOT
FIGURE 18 AIRBORNE TO HOLD THE LARGEST MARKET SIZE IN NORTH AMERICA DURING THE FORECAST PERIOD
FIGURE 19 ELECTRONIC INTELLIGENCE TO HOLD THE LARGEST MARKET SIZE DURING THE FORECAST PERIOD
FIGURE 20 AIRBORNE TO HOLD THE LARGEST MARKET SIZE DURING THE FORECAST PERIOD
FIGURE 21 ITALY TO GROW AT THE HIGHEST CAGR IN EUROPE DURING THE FORECAST PERIOD
FIGURE 22 ASIA PACIFIC: MARKET SNAPSHOT
FIGURE 23 INDIA TO GROW AT THE HIGHEST CAGR IN ASIA PACIFIC DURING THE FORECAST PERIOD
FIGURE 24 ELECTRONIC INTELLIGENCE SEGMENT TO HOLD A LARGER MARKET SIZE IN MIDDLE EAST AND AFRICA DURING THE FORECAST PERIOD
FIGURE 25 ELECTRONIC INTELLIGENCE SEGMENT TO HOLD A LARGER MARKET SIZE IN LATIN AMERICA DURING THE FORECAST PERIOD
FIGURE 26 KEY DEVELOPMENTS BY THE LEADING PLAYERS IN THE SIGINT MARKET DURING 2016–2018
FIGURE 27 SIGINT MARKET (GLOBAL) COMPETITIVE LEADERSHIP MAPPING, 2018
FIGURE 28 BAE SYSTEMS: COMPANY SNAPSHOT
FIGURE 29 SWOT ANALYSIS: BAE SYSTEMS
FIGURE 30 LOCKHEED MARTIN: COMPANY SNAPSHOT
FIGURE 31 SWOT ANALYSIS: LOCKHEED MARTIN
FIGURE 32 NORTHROP GRUMMAN: COMPANY SNAPSHOT
FIGURE 33 SWOT ANALYSIS: NORTHROP GRUMMAN
FIGURE 34 THALES: COMPANY SNAPSHOT
FIGURE 35 SWOT ANALYSIS: THALES
FIGURE 36 RAYTHEON: COMPANY SNAPSHOT
FIGURE 37 SWOT ANALYSIS: RAYTHEON
FIGURE 38 ELBIT SYSTEMS: COMPANY SNAPSHOT
FIGURE 39 GENERAL DYNAMICS: COMPANY SNAPSHOT
FIGURE 40 SAAB: COMPANY SNAPSHOT
FIGURE 41 MERCURY SYSTEMS: COMPANY SNAPSHOT

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