
Description:


The Mine and IED detection systems market research report categorizes the global market on the basis of product type, application sectors, revenue forecast, market share, and upcoming trends in the industry and technology. The market is categorized into vehicle mounted, handheld, biosensors, and robotics platforms. By 2020, the robotics segment will occupy 29% and 18% of the market share of the mine and IED detection systems, respectively.

The report also illustrates 3 major application sectors: defense, homeland security, and commercial application. The market revenues for the applications are calculated with respect to each region. The future for mine detection systems will be dominated by the defense sector, while the IED detection systems market will be influenced by the homeland security sector. The common method that will be used for detection will be based on ground penetration radar and laser technology.

Africa and Asia-Pacific will grow at a higher CAGR in the future to meet the changing demands, while the market leaders, that is, North America and Europe, will register a sluggish growth. The economic instability in the North American and European region will be the major factor for the decrease in the demand for mine and IED detection systems. The APAC and Middle Eastern countries will focus on growth and try to capture the market space during the forecast period of 2014-2020.

The technological trends will include the hybrid systems development wherein two or more technologies will be used to build the mine and IED detection systems. The development of the device shall be done, keeping in mind the global platform and environment. The companies are facing more pressure to improve the reliability of the system and respond to false alarms.

The report provides a market analysis of the mine and IED detection systems market for the next 6 years. It encloses the analysis of the drivers, restraints, challenges, and opportunities, that impact the mine and IED detection systems market. It contains the market size of the mine and IED detection systems market, and discusses the market share by different sub-sectors for each region.

Contents:

1 INTRODUCTION
1.1 OBJECTIVES
1.2 REPORT DESCRIPTION
1.3 MARKETS COVERED
1.4 STAKEHOLDERS
1.5 RESEARCH METHODOLOGY
1.5.1 KEY ASSUMPTIONS MADE FOR THE REPORT

2 EXECUTIVE SUMMARY

3 MARKET OVERVIEW
3.1 MARKET DEFINITION
3.2 MARKET SEGMENTATION
3.2.1 BY APPLICATION
3.2.2 BY GEOGRAPHY
3.2.3 BY PRODUCT
3.3 MARKET DYNAMICS
3.3.1 INTRODUCTION
3.3.1.1 Mine Detection Systems
3.3.1.2 IED Detection Systems
3.3.2 DRIVERS
3.3.2.1 Mine Detection Systems
3.3.2.1.1 International Peace-Keeping Missions
3.3.2.1.2 Military Land Clearance Operations
3.3.2.1.3 Technology Advancement
3.3.2.2 Impact Analysis Of Mine Detection Systems Market Drivers
3.3.2.3 IED Detection Systems
3.3.2.3.1 Security Threats
3.3.2.3.2 Border Disputes
3.3.2.3.3 Technology Advancement
3.3.2.4 Impact Analysis of IED Detection Systems Market Drivers
3.3.3 RESTRAINTS
3.3.3.1 Mine Detection Systems
3.3.3.1.1 High Cost
3.3.3.2 Impact Analysis Of Mine Detection Systems Market Restraints
3.3.3.3 IED Detection Systems
3.3.3.3.1 Bargaining Power of Buyers
3.3.3.4 Impact Analysis Of IED Detection Systems Market Restraints
3.3.4 CHALLENGES
3.3.4.1 Mine Detection Systems
3.3.4.1.1 Financial Crisis/Financing
3.3.4.1.2 False Alarms
3.3.4.1.3 Social Aspects
3.3.4.2 IED Detection Systems
3.3.4.2.1 Defense Budget Cut
3.3.4.2.2 Lack of Geographic Penetration
3.3.4.2.3 Political Instability
3.3.5 OPPORTUNITY
3.3.5.1 Mine Detection Systems
3.3.5.1.1 More Reliable System
3.3.5.1.2 Low Cost Systems
3.3.5.2 IED Detection Systems
3.3.5.2.1 Unmanned Systems
3.3.5.2.2 Homeland Security Demand Increase

4 TREND ANALYSIS
4.1 INDUSTRY TRENDS
4.1.1 JOINT DEVELOPMENT
4.1.2 DEVELOPMENT FOR GLOBAL MARKET
4.1.3 HYBRID SYSTEM DEVELOPMENT
4.2 TECHNOLOGY TREND
4.2.1 MINE DETECTION SYSTEM
4.2.1.1 Metal Detector Technologies
4.2.1.2 Electromagnetic Methods
4.2.1.3 Acoustic/Seismic Methods
4.2.1.4 Biological Methods
4.2.1.5 Chemical Methods
4.2.1.6 Mechanical Methods
4.2.1.7 Latest Methods
4.2.2 IED DETECTION SYSTEM
4.2.2.1 Biological Methods
4.2.2.2 Electronic/Chemical Method
4.2.2.3 Optical/Laser Method
4.2.2.4 Neutron Method
4.2.2.5 X-Ray Method

5 GLOBAL MINE DETECTION SYSTEMS MARKET SHARE ANALYSIS
5.1 REVENUE ANALYSIS
5.1.1 GLOBAL MINE DETECTION SYSTEM MARKET
5.1.1.1 Global Mine Detection Systems Market: Revenue Analysis
5.1.2 GLOBAL IED DETECTION SYSTEM MARKET
5.1.2.1 Global IED Detection Systems Market: Revenue Analysis
5.2 PRODUCT ANALYSIS
5.2.1 GLOBAL MINE DETECTION SYSTEM MARKET
5.2.1.1 Vehicle mounted
5.2.1.2 Handheld
5.2.1.3 Robotics
5.2.2 GLOBAL IED DETECTION SYSTEM MARKET
5.2.2.1 Vehicle mounted
5.2.2.2 Handheld
5.2.2.3 Robotics
5.2.2.4 Biosensors
5.3 APPLICATION ANALYSIS
5.3.1 GLOBAL MINE DETECTION SYSTEM MARKET
5.3.1.1 Defense
5.3.1.2 Homeland security
5.3.2 GLOBAL IED DETECTION SYSTEM MARKET
5.3.2.1 Defense
5.3.2.2 Homeland security
5.3.2.3 Commercial

6 GEOGRAPHIC ANALYSIS
6.1 GLOBAL MINE DETECTION SYSTEMS MARKET
6.1.1 AFRICA
6.1.1.1 By Product
6.1.1.2 By Application
6.1.1.3 By Country
6.1.2 ASIA PACIFIC
6.1.2.1 By Product
6.1.2.2 By Application
6.1.2.3 By Country
6.1.3 EUROPE
6.1.3.1 By Product
6.1.3.2 By Application
6.1.3.3 By Country
6.1.4 THE MIDDLE EAST
6.1.4.1 By Product
6.1.4.2 By Application
6.1.4.3 By Country
6.1.5 NORTH AMERICA
6.1.5.1 By Product
6.1.5.2 By Application
6.1.5.3 By Country
6.1.6 LATIN AMERICA
6.1.6.1 By Product
6.1.6.2 By Application
6.1.6.3 By Country

6.2 GLOBAL IED DETECTION SYSTEMS MARKET
6.2.1 AFRICA
6.2.1.1 By Product
6.2.1.2 By Application
6.2.1.3 By Country
6.2.2 ASIA PACIFIC
6.2.2.1 By Product
6.2.2.2 By Application
6.2.2.3 By Country
6.2.3 EUROPE
6.2.3.1 By Product
6.2.3.2 By Application
6.2.3.3 By Country
6.2.4 THE MIDDLE EAST
6.2.4.1 By Product
6.2.4.2 By Application
6.2.4.3 By Country
6.2.5 NORTH AMERICA
6.2.5.1 By Product
6.2.5.2 By Application
6.2.5.3 By Country
6.2.6 LATIN AMERICA
6.2.6.1 By Product
6.2.6.2 By Application
6.2.6.3 By Country

7 COUNTRY ANALYSIS
7.1 BRAZIL
7.2 CHINA
7.3 FRANCE
7.4 INDIA
7.5 ISRAEL
7.6 JAPAN
7.7 RUSSIA
7.8 SAUDI ARABIA
7.9 THE U.S.
7.10 THE U.K.

8 COMPETITIVE LANDSCAPE
8.1 OVERVIEW
8.2 GEOGRAPHICAL ANALYSIS
8.2.1 MINE DETECTION SYSTEMS MARKET
8.2.2 IED DETECTION SYSTEMS MARKET
8.3 COMPETITIVE ANALYSIS
8.4 RECENT INDUSTRY DEVELOPMENTS, COMPETITIVE SITUATION AND TRENDS

9 COMPANY PROFILES
(Overview, Products & Services, Strategies & Insights, Developments, & MnM View)*
9.1 BAE SYSTEMS
9.2 ISRAEL AEROSPACE INDUSTRIES (IAI)
9.3 RAYTHEON
9.4 NORTHROP GRUMMAN CORPORATION
9.5 L-3 COMMUNICATIONS HOLDINGS INC
9.6 ITT EXELIS
9.7 GENERAL DYNAMICS CORPORATION
9.8 SCHIEBEL GMBH
9.9 DCD GROUP
9.10 CHEMRING GROUP PLC

*Details on Overview, Products & Services, Strategies & Insights, Developments, & MnM View might not be captured in case of unlisted companies.

LIST OF TABLES (95)

TABLE 1 GENERAL ASSUMPTIONS, TERMINOLOGIES, AND APPLICATION NOTES
TABLE 2 IMPACT ANALYSIS OF MINE DETECTION SYSTEMS MARKET DRIVERS
TABLE 3 IMPACT ANALYSIS OF IED DETECTION SYSTEMS MARKET DRIVERS
TABLE 4 IMPACT ANALYSIS OF MINE DETECTION SYSTEMS MARKET RESTRAINTS
TABLE 5 IMPACT ANALYSIS OF IED DETECTION SYSTEMS MARKET RESTRAINTS
TABLE 6 CLASSIFICATION OF MINES
TABLE 7 MINE DETECTION TECHNOLOGICAL ROADMAP
TABLE 8 ADVANTAGES AND LIMITATION OF VARIOUS MINE DETECTION TECHNOLOGIES
TABLE 9 MINE DETECTION SYSTEM MARKET SIZE FORECAST, BY PRODUCT, 2014-2020($MILLION)
TABLE 10 CAGR FOR MINE DETECTION SYSTEMS MARKET, BY PRODUCT, 2014-2020
TABLE 11 MINE DETECTION SYSTEM MARKET SIZE FORECAST, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 12 CAGR FOR MINE DETECTION SYSTEMS MARKET, BY APPLICATION, 2014-2020
TABLE 13 GLOBAL MINE DETECTION SYSTEMS MARKET SIZE FORECAST, BY REGION, 2014-2020 ($MILLION)
TABLE 14 CAGR FOR MINE DETECTION SYSTEMS MARKET, BY REGION, 2014-2020
TABLE 15 IED DETECTION SYSTEM MARKET SIZE FORECAST, BY PRODUCT, 2014-2020 ($MILLION)
TABLE 16 CAGR FOR IED DETECTION SYSTEMS MARKET, BY PRODUCT, 2014-2020
TABLE 17 IED DETECTION SYSTEM MARKET SIZE FORECAST, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 18 CAGR FOR IED DETECTION SYSTEMS MARKET, BY APPLICATION, 2014-2020
TABLE 77 ISRAEL: MINE DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 78 ISRAEL: IED DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 79 JAPAN: MINE DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 80 JAPAN: IED DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 81 RUSSIA: MINE DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 82 RUSSIA: IED DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 83 SAUDI ARABIA: MINE DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 84 SAUDI ARABIA: IED DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 85 THE U.S.: MINE DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 86 THE U.S.: IED DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 87 THE U.K.: MINE DETECTION SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2020 ($MILLION)
TABLE 89 MINE AND IED DETECTION SYSTEMS MARKET: MAJOR MERGERS/ACQUISITIONS
TABLE 90 MINE AND IED DETECTION SYSTEMS MARKET: MAJOR DEVELOPMENTS/INSTALLATION
TABLE 91 MINE AND IED DETECTION SYSTEMS MARKET: MAJOR AGREEMENT/CONTRACTS
TABLE 92 MINE AND IED DETECTION SYSTEMS MARKET: MAJOR NEW PRODUCT LAUNCH
TABLE 93 MINE AND IED DETECTION SYSTEMS MARKET: OTHER MAJOR GROWTH STRATEGY
TABLE 94 SCHIEBEL GMBH: COMPANY SNAPSHOT
TABLE 95 DCD GROUP: COMPANY SNAPSHOT

LIST OF FIGURES (55)

FIGURE 1 MINE DETECTION SYSTEMS GENERAL SEGMENTATION
FIGURE 2 IED DETECTION SYSTEMS GENERAL SEGMENTATION
FIGURE 3 RESEARCH DATA
FIGURE 4 RESEARCH METHODOLOGY
FIGURE 5 APPROACH TO MARKET
FIGURE 6 MARKET SEGMENTATION, BY APPLICATION
FIGURE 7 MARKET SEGMENTATION, BY GEOGRAPHY
FIGURE 8 MARKET SEGMENTATION, BY PRODUCT
FIGURE 9 GLOBAL MINE DETECTION SYSTEMS MARKET DRIVERS & RESTRAINTS 2014-2020
FIGURE 10 GLOBAL IED DETECTION SYSTEMS MARKET DRIVERS & RESTRAINTS 2014-2020
FIGURE 11 IED DETECTION TECHNOLOGICAL ROADMAP
FIGURE 12 GLOBAL MINE DETECTION SYSTEMS MARKET SIZE FORECAST, 2014-2020 ($MILLION)
FIGURE 13 GLOBAL IED DETECTION SYSTEMS MARKET SIZE FORECAST, 2014-2020 ($MILLION)
FIGURE 14 MINE DETECTION SYSTEMS MARKET SEGEMENTATION, BY PRODUCT
FIGURE 15 GLOBAL MINE DETECTION SYSTEMS MARKET SIZE FORECAST, BY PRODUCT, 2014-2020 ($MILLION)
FIGURE 16 TRANSITIONS OF PRODUCTS, PERCENTAGE MIX, (2014-2020)
FIGURE 17 IED DETECTION SYSTEMS, MARKET SEGEMENTATION, BY PRODUCT
FIGURE 18 GLOBAL IED DETECTION SYSTEMS MARKET SIZE FORECAST, BY PRODUCT, 2014-2020 ($MILLION)
FIGURE 19 transition of products, percentage mix (2014-2020)
FIGURE 20 MINE DETECTION SYSTEMS MARKET SEGEMENTATION, BY APPLICATION
FIGURE 21 GLOBAL MINE DETECTION SYSTEMS MARKET SIZE FORECAST, BY APPLICATION, 2014-2020 ($MILLION)
FIGURE 22 IED DETECTION SYSTEMS MARKET SEGEMENTATION, BY APPLICATION
FIGURE 23 GLOBAL IED DETECTION SYSTEMS MARKET SIZE FORECAST, BY APPLICATION, 2014-2020 ($MILLION)
FIGURE 24 AFRICA: MINE DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 25 ASIA PACIFIC: MINE DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 26 EUROPE: MINE DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 27 THE MIDDLE EAST: MINE DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 28 NORTH AMERICA: MINE DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 29 LATIN AMERICA: MINE DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 30 AFRICA: IED DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 31 ASIA PACIFIC: IED DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 32 EUROPE: IED DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 33 THE MIDDLE EAST: IED DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 34 NORTH AMERICA: IED DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 35 LATIN AMERICA: IED DETECTION SYSTEMS MARKET SIZE, BY REVENUE, 2014-2020 ($MILLION)
FIGURE 36 COUNTRY WIDE PERCENTAGE SPLIT OF MINE DETECTION SYSTEMS MARKET, 2014 AND 2020
FIGURE 37 COUNTRY WIDE PERCENTAGE SPLIT OF IED DETECTION SYSTEMS MARKET, 2014 AND 2020
FIGURE 38 GLOBAL MINE AND IED DETECTION SYSTEMS MARKET: MARKET SHARE ANALYSIS, BY COMPANY
FIGURE 39 GLOBAL MINE AND IED DETECTION SYSTEMS MARKET: MARKET SIZE, BY GROWTH STRATEGY, 2014-2020
FIGURE 40 GLOBAL MINE AND IED DETECTION SYSTEMS MARKET: MARKET SHARE BY GROWTH STRATEGY, 2014 - 2020
FIGURE 41 BAE SYSTEMS: COMPANY SNAPSHOT
FIGURE 42 BAE SYSTEMS: SWOT ANALYSIS
FIGURE 43 ISRAEL AEROSPACE INDUSTRIES: COMPANY SNAPSHOT
FIGURE 44 ISRAEL AEROSPACE INDUSTRIES: SWOT ANALYSIS
FIGURE 45 RAYTHEON: COMPANY SNAPSHOT
FIGURE 46 RAYTHEON: SWOT ANALYSIS
FIGURE 47 NORTHROP GRUMMAN CORPORATION: COMPANY SNAPSHOT
FIGURE 48 NORTHROP GRUMMAN CORPORATION: SWOT ANALYSIS
FIGURE 49 L-3 COMMUNICATIONS HOLDINGS INC: COMPANY SNAPSHOT
FIGURE 50 L-3 COMMUNICATIONS HOLDINGS INC: SWOT ANALYSIS
FIGURE 51 ITT EXELIS: COMPANY SNAPSHOT
FIGURE 52 ITT EXELIS: SWOT ANALYSIS
FIGURE 53 GENERAL DYNAMICS CORPORATION: COMPANY SNAPSHOT
FIGURE 54 GENERAL DYNAMICS CORPORATION: SWOT ANALYSIS
FIGURE 55 CHEMRING GROUP PLC: COMPANY SNAPSHOT

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