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Explosives & Weapons Detection Systems Market, Technologies & Industry - 2020-2025

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Abstracts

With 5 volumes, 1284 pages, 321 tables and 288 figures, the “Explosives & Weapons Detection Systems Market, Technologies & Industry – 2020-2025” report is the most comprehensive explosives detection systems & weapons detection systems market report available today.

The report offers for each of its 207 sub-markets: 2016-2018 market data and analyses, as well as 2019-2025 estimations, forecasts and analyses.

The purpose of the “Explosives & Weapons Detection Systems Market, Technologies and Industry” report is to provide the industry’s decision-makers with insight and intelligence that will translate directly into bottom line results. To that end, the report concentrates on a detailed analysis of the current and future state of technologies and markets in each relevant industry segment, in terms of both technology and functionality.

The research is based on a unique team of high-level experts having a wealth of knowledge and years of experience in explosives & weapons detection technologies and markets.

A] The lead analyst of the report led a team of hundreds of engineers who developed and commercialized the following explosives and weapons detection products:

Explosives Trace Detectors

Tomographic EDSs

X-Ray Screening Systems

IED Mitigation Devices

Metal Detectors

B] The research team provided consultation services and customized reports on Explosives and Weapons Detection Technologies to the following governmental bodies and security agencies:

NATO

U.S. Congress

Sweden Customs Services

U.S GAO

Department of Homeland Security (DHS)

Israeli National Security Agency

IDF

U.S. DOD

U.S. Army

Israeli Counter Terror Agency

C] Beyond their experience our team of analysts undertook a number of initiatives striving to provide a comprehensive and in-depth study:

Team members participated, chaired and/or lectured in 26 Explosives & Weapons Detection conferences over the past 20 years

Published 75 explosives & weapons detection technologies & markets related

reports over the past 16 years

D] Beyond their experience our team of analysts undertook a number of initiatives striving to provide a comprehensive and in-depth study:

Visited and interviewed Explosives & Weapons Detection companies

Reviewed and analyzed over 354 Explosives & Weapons Detection reports, papers, vendors and governmental information sources

Participated in 12 round table Explosives & Weapons Detection focus groups, including 65 Explosives & Weapons Detection experts and clients

Conducted 125 face-to-face interviews with industry executives, other experts and counter terror agencies officers

Reviewed Industry relevant corporations' security exchange filing, websites & marketing literature

The report is granulated by 5 Regional, 44 National, 7 Vertical, 8 Technology and 3 Revenue Source Vectors resulting in 207 sub-markets

Top-down and bottom-up approaches were used to estimate and validate the size of the market as well as the various sub-markets in the entire explosives & weapons detection market. With a highly fragmented explosives & weapons detection market, we analyzed each dollar spent via 5 bottom-up research vectors including:

By 7 Vertical Markets:

Aviation Security

Maritime Security

Land Transportation Security

Secured Perimeters & Buildings

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Postal Security

Public Venue Security

Other Vertical Markets

By 8 Technology Markets:

Explosives Trace Detection Systems (ETD)

Metal Detectors

Standoff Detection

IoT & Predictive Maintenance

EDS & BHS

Full Body Scanners (AIT)

X-ray Scanners (w/o AIT)

Big Data & Data Analytics

By 3 Revenue Segments:

Product Sales

Aftersale Revenues

Planning, Consulting & Training Services

By 5 Regional Markets:

North America

Latin America

Europe

Middle East and Africa

Asia-Pacific

By 46 National Markets:

U.S.

Canada

Mexico

Colombia

Brazil

Argentina

Rest of South America

UK

Germany

Belgium

France

Spain

Italy

Poland

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Russia

Sweden

Netherlands

Denmark

Austria

Czech Republic

Poland

Russia

Rest of Europe

Turkey

Israel

Saudi Arabia

Qatar

UAE

Kuwait

Nigeria

South Africa

Iraq

Rest of Middle East & Africa

Azerbaijan

Kazakhstan

Pakistan

India

China

Taiwan

South Korea

Japan

Malaysia

Indonesia

Australia

Singapore

Rest of Asia-Pacific

The report presents:

40 Key Vendors: Profiles, Products & Contact Info.

1st Detect Corporation

3DX-Ray

Adani

Analysed Images

Astrophysics Inc.

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Autoclear LLC

Biosensor Applications AB

Bruker Corporation

CEIA

DetectaChem, LLC

EG&G Middle East

Electronic Sensor Technology

Eurologix Security Ltd.

FLIR Systems Inc

Gilardoni SpA

Hitachi Ltd

Ion Applications Inc.

Ketech Defence

L-3 Communictions

Leidos Inc.

LIXI Inc.

MINXRAY, Inc.

Mistral Security, Inc.

Morpho Detection

MS Tech.

Nuctech Co. Ltd.

Optosecurity

OSI Systems

RedXDefense

SAIC

SCANNA MSC Ltd.

Sibel Ltd.

Smiths Detection

Todd Research Ltd.

Vidisco Ltd.

Rapiscan Systems

Reveal Imaging Technologies

Syagen Technology

Thermo Fisher Schientific Inc.

Westminster International

Market & Industry Analysis

Market drivers & inhibitors, SWOT analysis, barriers to entry, supplier power, buyer power & barriers to substitution.

Business Environment

Competitive analysis, industry analysis, price elasticity, mergers and acquisitions (M&A).

Business Opportunities and Challenges

Dozens of business opportunities, barriers to entry, supply-side & demand-side analysis, variable economic conditions, market tiers, defense primes & mega corporations' inroads into the market, people screening market entry strategies.

Airports Screening Data 2016 & 2019

Details included for each airport: number of passengers screened and annual growth rate of passengers in more than 1800 airports.

For additional information, please refer to our Explosives Detection Systems Market, Technologies & Industry – 2020-2025 report or the Explosives Trace Detection Market & ETD Technologies – 2017-2022 report.

For readers who wish to acquire more information, the report also includes 19 in-depth appendices:

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Appendix B: Improvised Explosives & Military Grade Explosives

Appendix C: X-Ray Baggage, Cargo, People, Container & Vehicle Explosives & Weapons Screening Technologies

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Appendix F: TSA Apex Checkpoint of the Future

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