

Security Screening Systems Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/SD1CCD6D23A7EN.html>

Date: July 2023

Pages: 144

Price: US\$ 2,499.00 (Single User License)

ID: SD1CCD6D23A7EN

Abstracts

Market Overview:

The global security screening systems market size reached US\$ 8.0 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 11.2 Billion by 2028, exhibiting a growth rate (CAGR) of 5.6% during 2023-2028.

Security screening is the process of visual, manual and electronic examination of individuals, containers and packages. It helps in identifying if an object or person is carrying any contraband and prohibited article, such as concealed explosives and weapons. The procedure of security screening is generally conducted before entering any premises; however, various high-security locations require searching during both entry and exit. Some of the common places that require effective security screening systems include prisons, airports, museums, courthouses and railway stations. At present, there are several types of security screening solutions available in the market, including people scanners, full-body security scanners and personnel security screening systems. These systems are embedded with advanced imaging technologies and use millimeter waves or x-rays.

Over the past few years, various law enforcement and intelligence authorities across the globe have implemented stringent regulations, which is leading to the rising demand for high-tech screening systems. Besides this, with the increasing movement of cargo and people across borders, the International Civil Aviation Organization and the 193 contracting states in the Convention on International Civil Aviation have started focusing on improving aviation security. In line with this, in March 2019, the Civil Aviation

(Security) Regulations 2019 were introduced by Malaysia, as one of the contracting states. The implementation of these regulations has created employment opportunities for numerous people, as well as growth prospects for the market players. Moreover, in recent years, an increase in terrorist activities has led to the emergence of innovative explosive trace detection (ETD) systems for security screening across various sectors. For instance, the Czech Republic-based anti-terrorist security systems manufacturer, INWARD DETECTION, recently introduced M-ION, which can identify and detect a wide range of explosives, including composite and pure explosives, under different pressure and humidity conditions.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global security screening systems market report, along with forecasts at the global and regional level from 2023-2028. Our report has categorized the market based on product type and application.

Breakup by Product Type:

- X-Ray Screening Systems
- Explosive Trace Detector
- Electromagnetic Metal Detector
- Shoe Scanner
- Liquid Scanner
- Biometric Systems

At present, X-ray screening systems are the most preferred product type.

Breakup by Application:

- Transit
- Aviation
- Maritime
- Land Transportation
- Government
- Commercial

The transit sector represents the largest application segment and is further categorized on the basis type into aviation, maritime and land transportation.

Breakup by Region:

North America

Asia Pacific

Europe

Middle East and Africa

Latin America

North America currently represents the biggest market, accounting for the largest market share.

Competitive Landscape:

The report has also examined the competitive landscape of the market, with some of the key players being American Science and Engineering, Inc., Analogic Corporation, Argus Global Pty Ltd, Aware Incorporation, Digital Barriers PLC, Magal Security Systems Ltd., OSI Systems, Inc., Safran SA, and Smiths Group PLC.

Key Questions Answered in This Report:

How has the global security screening systems market performed so far and how will it perform in the coming years?

What are the key regional markets in the global industry?

What has been the impact of COVID-19 on the global security screening systems industry?

What is the breakup of the market based on the product type?

What is the breakup of the market based on the application?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the industry and who are the key players?

What is the degree of competition in the industry?

What are the profit margins in the industry?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL SECURITY SCREENING SYSTEMS MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Breakup by Product Type
- 5.5 Market Breakup by Application
- 5.6 Market Breakup by Region
- 5.7 Market Forecast

6 MARKET BREAKUP BY PRODUCT TYPE

- 6.1 X-Ray Screening Systems
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Explosive Trace Detector

- 6.2.1 Market Trends
- 6.2.2 Market Forecast
- 6.3 Electromagnetic Metal Detector
 - 6.3.1 Market Trends
 - 6.3.2 Market Forecast
- 6.4 Shoe Scanner
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast
- 6.5 Liquid Scanner
 - 6.5.1 Market Trends
 - 6.5.2 Market Forecast
- 6.6 Biometric Systems
 - 6.6.1 Market Trends
 - 6.6.2 Market Forecast

7 MARKET BREAKUP BY APPLICATION

- 7.1 Transit Sector
 - 7.1.1 Market Trends
 - 7.1.2 Market Breakup by Type
 - 7.1.2.1 Aviation
 - 7.1.2.1.1 Market Trends
 - 7.1.2.1.2 Market Forecast
 - 7.1.2.2 Maritime
 - 7.1.2.2.1 Market Trends
 - 7.1.2.2.2 Market Forecast
 - 7.1.2.3 Land Transportation
 - 7.1.2.3.1 Market Trends
 - 7.1.2.3.2 Market Forecast
 - 7.1.3 Market Forecast
- 7.2 Government Sector
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
- 7.3 Commercial Sector
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast

8 MARKET BREAKUP BY REGION

- 8.1 North America
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
- 8.2 Asia Pacific
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast
- 8.3 Europe
 - 8.3.1 Market Trends
 - 8.3.2 Market Forecast
- 8.4 Middle East and Africa
 - 8.4.1 Market Trends
 - 8.4.2 Market Forecast
- 8.5 Latin America
 - 8.5.1 Market Trends
 - 8.5.2 Market Forecast

9 SWOT ANALYSIS

- 9.1 Overview
- 9.2 Strengths
- 9.3 Weaknesses
- 9.4 Opportunities
- 9.5 Threats

10 VALUE CHAIN ANALYSIS

11 PORTERS FIVE FORCES ANALYSIS

- 11.1 Overview
- 11.2 Bargaining Power of Buyers
- 11.3 Bargaining Power of Suppliers
- 11.4 Degree of Competition
- 11.5 Threat of New Entrants
- 11.6 Threat of Substitutes

12 PRICE ANALYSIS

13 COMPETITIVE LANDSCAPE

13.1 Market Structure

13.2 Key Players

13.3 Profiles of Key Players

13.3.1 American Science and Engineering, Inc.

13.3.2 Analogic Corporation

13.3.3 Argus Global Pty Ltd

13.3.4 Aware Incorporation

13.3.5 Digital Barriers PLC

13.3.6 Magal Security Systems Ltd.

13.3.7 OSI Systems, Inc.

13.3.8 Safran SA

13.3.9 Smiths Group PLC.

List Of Tables

LIST OF TABLES

Table 1: Global: Security Screening Systems Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Security Screening Systems Market Forecast: Breakup by Product Type (in Million US\$), 2023-2028

Table 3: Global: Security Screening Systems Market Forecast: Breakup by Application (in Million US\$), 2023-2028

Table 4: Global: Security Screening Systems Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 5: Global: Security Screening Systems Market Structure

Table 6: Global: Security Screening Systems Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Security Screening Systems Market: Major Drivers and Challenges

Figure 2: Global: Security Screening Systems Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Security Screening Systems Market: Breakup by Product Type (in %), 2022

Figure 4: Global: Security Screening Systems Market: Breakup by Application (in %), 2022

Figure 5: Global: Security Screening Systems Market: Breakup by Region (in %), 2022

Figure 6: Global: Security Screening Systems Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 7: Global: Security Screening Systems Industry: SWOT Analysis

Figure 8: Global: Security Screening Systems Industry: Value Chain Analysis

Figure 9: Global: Security Screening Systems Industry: Porter's Five Forces Analysis

Figure 10: Global: Security Screening Systems (X-Ray Screening Systems) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 11: Global: Security Screening Systems (X-Ray Screening Systems) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 12: Global: Security Screening Systems (Explosive Trace Detector) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 13: Global: Security Screening Systems (Explosive Trace Detector) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 14: Global: Security Screening Systems (Electromagnetic Metal Detector) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 15: Global: Security Screening Systems (Electromagnetic Metal Detector) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 16: Global: Security Screening Systems (Shoe Scanner) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 17: Global: Security Screening Systems (Shoe Scanner) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 18: Global: Security Screening Systems (Liquid Scanner) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 19: Global: Security Screening Systems (Liquid Scanner) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 20: Global: Security Screening Systems (Biometric Systems) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 21: Global: Security Screening Systems (Biometric Systems) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 22: Global: Security Screening Systems (Transit Sector) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 23: Global: Security Screening Systems (Transit Sector) Market: Breakup by Type (in %), 2022

Figure 24: Global: Security Screening Systems (Aviation) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 25: Global: Security Screening Systems (Aviation) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: Global: Security Screening Systems (Maritime) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: Global: Security Screening Systems (Maritime) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: Global: Security Screening Systems (Land Transportation) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: Global: Security Screening Systems (Land Transportation) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: Global: Security Screening Systems (Transit Sector) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: Global: Security Screening Systems (Government Sector) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: Global: Security Screening Systems (Government Sector) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: Global: Security Screening Systems (Commercial Sector) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: Global: Security Screening Systems (Commercial Sector) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: North America: Security Screening Systems Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: North America: Security Screening Systems Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Asia Pacific: Security Screening Systems Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: Asia Pacific: Security Screening Systems Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Europe: Security Screening Systems Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: Europe: Security Screening Systems Market Forecast: Sales Value (in Million

US\$), 2023-2028

Figure 41: Middle East and Africa: Security Screening Systems Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: Middle East and Africa: Security Screening Systems Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: Latin America: Security Screening Systems Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: Latin America: Security Screening Systems Market Forecast: Sales Value (in Million US\$), 2023-2028

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