

Air Traffic Management Market By System (Air Traffic Services, Air Traffic Flow Management, Others), By Application (Communication, Navigation, Surveillance, Automation and Simulation), By Offering (Hardware, Software and Services), By End Use (Commercial, Military, Others): Global Opportunity Analysis and Industry Forecast, 2021-2031

Market Report | 2022-11-01 | 256 pages | Allied Market Research

AVAILABLE LICENSES:

- Cloud Access License \$3110.40
- Business User License \$5157.00
- Enterprise License \$8640.00

Report description:

Air traffic management (ATM) involves activities for efficient and safe management of the national air system (NAS) in each country. ATM includes air traffic service, air traffic flow management, and airspace management. Air traffic services enable safe and orderly traffic flow through air traffic control services and offer required information to flight crews. It enables prevention of collisions and orderly flow of air traffic. Air traffic flow management regulates the flow of aircraft to avoid congestion. Airspace management is responsible for efficient control of airspace to accommodate both civil and military air traffic. It involves efficient allocation and structuring of airspace to offer improved air traffic services.

Construction of new airports across the globe are gaining traction at the moment. Aviation authorities in their respective countries are working toward providing air traffic services to new & upcoming airports in their region, which fuels the growth of the market. For instance, in 2022, in India, Airport Authority of India (AAI) and Yamuna International Airport Private Limited (YIAPL) signed an agreement, under which Airport Authority of India will provide air traffic services at the upcoming Noida International Airport at Jewar in Greater Noida. In addition, the facility will also be equipped with Advanced Surface Movement Guidance and Control Systems and ATS automation systems.□□

The air traffic management market is segmented on the basis of system, application, offering, end use, and region. By system, it is classified into air traffic services, air traffic flow management, and others. By application, it is fragmented into communication, navigation, surveillance, and automation and simulation. By offering, it is categorized into hardware, and software and services. By end use, it is segmented into commercial, military, and others. By region, the report is analyzed across North America, Europe,

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Asia-Pacific, and LAMEA.

Some leading companies profiled in the report include Thales Group, Raytheon Technologies Corporation, L3Harris Technologies Inc., Indra Sistemas S.A., Saab AB, Northrop Grumman Corporation, BAE Systems, Honeywell International Inc., Advanced Navigation and Positioning Corporation, and Lockheed Martin Corporation.

Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the air traffic management market analysis from 2021 to 2031 to identify the prevailing air traffic management market opportunities.
- The market research is offered along with information related to key drivers, restraints, and opportunities.
- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.
- In-depth analysis of the air traffic management market segmentation assists to determine the prevailing market opportunities.
- Major countries in each region are mapped according to their revenue contribution to the global market.
- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.
- The report includes the analysis of the regional as well as global air traffic management market trends, key players, market segments, application areas, and market growth strategies.

Key Market Segments

By System

- Air Traffic Services
- Air Traffic Flow Management
- Others

By Application

- Communication
- Navigation
- Surveillance
- Automation and Simulation

By Offering

- Hardware
- Software and Services

By End Use

- Commercial
- Military
- Others

By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- UK
- Germany
- France
- Italy
- Rest of Europe
- Asia-Pacific
- China
- Japan

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- India
- South Korea
- Rest of Asia-Pacific
- LAMEA
- Latin America
- Middle East
- Africa
- Key Market Players
- Indra Sistemas, S.A.
- Saab AB
- Thales
- Honeywell International Inc.
- Raytheon Technologies Corporation
- Lockheed Martin Corporation
- Northrop Grumman Corporation
- Advanced Navigation and Positioning Corporation
- BAE Systems plc
- L3Harris Technologies, Inc.

Table of Contents:

CHAPTER 1:INTRODUCTION

- 1.1.Report description
- 1.2.Key market segments
- 1.3.Key benefits to the stakeholders
- 1.4.Research Methodology
 - 1.4.1.Secondary research
 - 1.4.2.Primary research
 - 1.4.3.Analyst tools and models

CHAPTER 2:EXECUTIVE SUMMARY

- 2.1.Key findings of the study
- 2.2.CXO Perspective

CHAPTER 3:MARKET OVERVIEW

- 3.1.Market definition and scope
- 3.2.Key findings
 - 3.2.1.Top investment pockets
- 3.3.Porter's five forces analysis
- 3.4.Top player positioning
- 3.5.Market dynamics
 - 3.5.1.Drivers
 - 3.5.2.Restraints
 - 3.5.3.Opportunities
- 3.6.COVID-19 Impact Analysis on the market

CHAPTER 4: AIR TRAFFIC MANAGEMENT MARKET, BY SYSTEM

- 4.1 Overview
 - 4.1.1 Market size and forecast
- 4.2 Air Traffic Services
 - 4.2.1 Key market trends, growth factors and opportunities

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 4.2.2 Market size and forecast, by region
- 4.2.3 Market share analysis by country
- 4.3 Air Traffic Flow Management
 - 4.3.1 Key market trends, growth factors and opportunities
 - 4.3.2 Market size and forecast, by region
 - 4.3.3 Market share analysis by country
- 4.4 Others
 - 4.4.1 Key market trends, growth factors and opportunities
 - 4.4.2 Market size and forecast, by region
 - 4.4.3 Market share analysis by country
- CHAPTER 5: AIR TRAFFIC MANAGEMENT MARKET, BY APPLICATION
 - 5.1 Overview
 - 5.1.1 Market size and forecast
 - 5.2 Communication
 - 5.2.1 Key market trends, growth factors and opportunities
 - 5.2.2 Market size and forecast, by region
 - 5.2.3 Market share analysis by country
 - 5.3 Navigation
 - 5.3.1 Key market trends, growth factors and opportunities
 - 5.3.2 Market size and forecast, by region
 - 5.3.3 Market share analysis by country
 - 5.4 Surveillance
 - 5.4.1 Key market trends, growth factors and opportunities
 - 5.4.2 Market size and forecast, by region
 - 5.4.3 Market share analysis by country
 - 5.5 Automation and Simulation
 - 5.5.1 Key market trends, growth factors and opportunities
 - 5.5.2 Market size and forecast, by region
 - 5.5.3 Market share analysis by country
- CHAPTER 6: AIR TRAFFIC MANAGEMENT MARKET, BY OFFERING
 - 6.1 Overview
 - 6.1.1 Market size and forecast
 - 6.2 Hardware
 - 6.2.1 Key market trends, growth factors and opportunities
 - 6.2.2 Market size and forecast, by region
 - 6.2.3 Market share analysis by country
 - 6.3 Software and Services
 - 6.3.1 Key market trends, growth factors and opportunities
 - 6.3.2 Market size and forecast, by region
 - 6.3.3 Market share analysis by country
- CHAPTER 7: AIR TRAFFIC MANAGEMENT MARKET, BY END USE
 - 7.1 Overview
 - 7.1.1 Market size and forecast
 - 7.2 Commercial
 - 7.2.1 Key market trends, growth factors and opportunities
 - 7.2.2 Market size and forecast, by region
 - 7.2.3 Market share analysis by country

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

7.3 Military

7.3.1 Key market trends, growth factors and opportunities

7.3.2 Market size and forecast, by region

7.3.3 Market share analysis by country

7.4 Others

7.4.1 Key market trends, growth factors and opportunities

7.4.2 Market size and forecast, by region

7.4.3 Market share analysis by country

CHAPTER 8: AIR TRAFFIC MANAGEMENT MARKET, BY REGION

8.1 Overview

8.1.1 Market size and forecast

8.2 North America

8.2.1 Key trends and opportunities

8.2.2 North America Market size and forecast, by System

8.2.3 North America Market size and forecast, by Application

8.2.4 North America Market size and forecast, by Offering

8.2.5 North America Market size and forecast, by End Use

8.2.6 North America Market size and forecast, by country

8.2.6.1 U.S.

8.2.6.1.1 Key market trends, growth factors and opportunities

8.2.6.1.2 Market size and forecast, by System

8.2.6.1.3 Market size and forecast, by Application

8.2.6.1.4 Market size and forecast, by Offering

8.2.6.1.5 Market size and forecast, by End Use

8.2.6.2 Canada

8.2.6.2.1 Key market trends, growth factors and opportunities

8.2.6.2.2 Market size and forecast, by System

8.2.6.2.3 Market size and forecast, by Application

8.2.6.2.4 Market size and forecast, by Offering

8.2.6.2.5 Market size and forecast, by End Use

8.2.6.3 Mexico

8.2.6.3.1 Key market trends, growth factors and opportunities

8.2.6.3.2 Market size and forecast, by System

8.2.6.3.3 Market size and forecast, by Application

8.2.6.3.4 Market size and forecast, by Offering

8.2.6.3.5 Market size and forecast, by End Use

8.3 Europe

8.3.1 Key trends and opportunities

8.3.2 Europe Market size and forecast, by System

8.3.3 Europe Market size and forecast, by Application

8.3.4 Europe Market size and forecast, by Offering

8.3.5 Europe Market size and forecast, by End Use

8.3.6 Europe Market size and forecast, by country

8.3.6.1 UK

8.3.6.1.1 Key market trends, growth factors and opportunities

8.3.6.1.2 Market size and forecast, by System

8.3.6.1.3 Market size and forecast, by Application

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.3.6.1.4 Market size and forecast, by Offering
- 8.3.6.1.5 Market size and forecast, by End Use
- 8.3.6.2 Germany
 - 8.3.6.2.1 Key market trends, growth factors and opportunities
 - 8.3.6.2.2 Market size and forecast, by System
 - 8.3.6.2.3 Market size and forecast, by Application
 - 8.3.6.2.4 Market size and forecast, by Offering
 - 8.3.6.2.5 Market size and forecast, by End Use
- 8.3.6.3 France
 - 8.3.6.3.1 Key market trends, growth factors and opportunities
 - 8.3.6.3.2 Market size and forecast, by System
 - 8.3.6.3.3 Market size and forecast, by Application
 - 8.3.6.3.4 Market size and forecast, by Offering
 - 8.3.6.3.5 Market size and forecast, by End Use
- 8.3.6.4 Italy
 - 8.3.6.4.1 Key market trends, growth factors and opportunities
 - 8.3.6.4.2 Market size and forecast, by System
 - 8.3.6.4.3 Market size and forecast, by Application
 - 8.3.6.4.4 Market size and forecast, by Offering
 - 8.3.6.4.5 Market size and forecast, by End Use
- 8.3.6.5 Rest of Europe
 - 8.3.6.5.1 Key market trends, growth factors and opportunities
 - 8.3.6.5.2 Market size and forecast, by System
 - 8.3.6.5.3 Market size and forecast, by Application
 - 8.3.6.5.4 Market size and forecast, by Offering
 - 8.3.6.5.5 Market size and forecast, by End Use
- 8.4 Asia-Pacific
 - 8.4.1 Key trends and opportunities
 - 8.4.2 Asia-Pacific Market size and forecast, by System
 - 8.4.3 Asia-Pacific Market size and forecast, by Application
 - 8.4.4 Asia-Pacific Market size and forecast, by Offering
 - 8.4.5 Asia-Pacific Market size and forecast, by End Use
 - 8.4.6 Asia-Pacific Market size and forecast, by country
 - 8.4.6.1 China
 - 8.4.6.1.1 Key market trends, growth factors and opportunities
 - 8.4.6.1.2 Market size and forecast, by System
 - 8.4.6.1.3 Market size and forecast, by Application
 - 8.4.6.1.4 Market size and forecast, by Offering
 - 8.4.6.1.5 Market size and forecast, by End Use
 - 8.4.6.2 Japan
 - 8.4.6.2.1 Key market trends, growth factors and opportunities
 - 8.4.6.2.2 Market size and forecast, by System
 - 8.4.6.2.3 Market size and forecast, by Application
 - 8.4.6.2.4 Market size and forecast, by Offering
 - 8.4.6.2.5 Market size and forecast, by End Use
 - 8.4.6.3 India
 - 8.4.6.3.1 Key market trends, growth factors and opportunities

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.4.6.3.2 Market size and forecast, by System
- 8.4.6.3.3 Market size and forecast, by Application
- 8.4.6.3.4 Market size and forecast, by Offering
- 8.4.6.3.5 Market size and forecast, by End Use
- 8.4.6.4 South Korea
 - 8.4.6.4.1 Key market trends, growth factors and opportunities
 - 8.4.6.4.2 Market size and forecast, by System
 - 8.4.6.4.3 Market size and forecast, by Application
 - 8.4.6.4.4 Market size and forecast, by Offering
 - 8.4.6.4.5 Market size and forecast, by End Use
- 8.4.6.5 Rest of Asia-Pacific
 - 8.4.6.5.1 Key market trends, growth factors and opportunities
 - 8.4.6.5.2 Market size and forecast, by System
 - 8.4.6.5.3 Market size and forecast, by Application
 - 8.4.6.5.4 Market size and forecast, by Offering
 - 8.4.6.5.5 Market size and forecast, by End Use
- 8.5 LAMEA
 - 8.5.1 Key trends and opportunities
 - 8.5.2 LAMEA Market size and forecast, by System
 - 8.5.3 LAMEA Market size and forecast, by Application
 - 8.5.4 LAMEA Market size and forecast, by Offering
 - 8.5.5 LAMEA Market size and forecast, by End Use
 - 8.5.6 LAMEA Market size and forecast, by country
 - 8.5.6.1 Latin America
 - 8.5.6.1.1 Key market trends, growth factors and opportunities
 - 8.5.6.1.2 Market size and forecast, by System
 - 8.5.6.1.3 Market size and forecast, by Application
 - 8.5.6.1.4 Market size and forecast, by Offering
 - 8.5.6.1.5 Market size and forecast, by End Use
 - 8.5.6.2 Middle East
 - 8.5.6.2.1 Key market trends, growth factors and opportunities
 - 8.5.6.2.2 Market size and forecast, by System
 - 8.5.6.2.3 Market size and forecast, by Application
 - 8.5.6.2.4 Market size and forecast, by Offering
 - 8.5.6.2.5 Market size and forecast, by End Use
 - 8.5.6.3 Africa
 - 8.5.6.3.1 Key market trends, growth factors and opportunities
 - 8.5.6.3.2 Market size and forecast, by System
 - 8.5.6.3.3 Market size and forecast, by Application
 - 8.5.6.3.4 Market size and forecast, by Offering
 - 8.5.6.3.5 Market size and forecast, by End Use

CHAPTER 9: COMPANY LANDSCAPE

- 9.1. Introduction
- 9.2. Top winning strategies
- 9.3. Product Mapping of Top 10 Player
- 9.4. Competitive Dashboard
- 9.5. Competitive Heatmap

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

9.6. Key developments

CHAPTER 10: COMPANY PROFILES

10.1 Raytheon Technologies Corporation

10.1.1 Company overview

10.1.2 Company snapshot

10.1.3 Operating business segments

10.1.4 Product portfolio

10.1.5 Business performance

10.1.6 Key strategic moves and developments

10.2 L3Harris Technologies Inc.

10.2.1 Company overview

10.2.2 Company snapshot

10.2.3 Operating business segments

10.2.4 Product portfolio

10.2.5 Business performance

10.2.6 Key strategic moves and developments

10.3 Indra Sistemas S.A.

10.3.1 Company overview

10.3.2 Company snapshot

10.3.3 Operating business segments

10.3.4 Product portfolio

10.3.5 Business performance

10.3.6 Key strategic moves and developments

10.4 Saab AB

10.4.1 Company overview

10.4.2 Company snapshot

10.4.3 Operating business segments

10.4.4 Product portfolio

10.4.5 Business performance

10.4.6 Key strategic moves and developments

10.5 Advanced Navigation and Positioning Corporation

10.5.1 Company overview

10.5.2 Company snapshot

10.5.3 Operating business segments

10.5.4 Product portfolio

10.5.5 Business performance

10.5.6 Key strategic moves and developments

10.6 Thales

10.6.1 Company overview

10.6.2 Company snapshot

10.6.3 Operating business segments

10.6.4 Product portfolio

10.6.5 Business performance

10.6.6 Key strategic moves and developments

10.7 Lockheed Martin Corporation

10.7.1 Company overview

10.7.2 Company snapshot

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 10.7.3 Operating business segments
- 10.7.4 Product portfolio
- 10.7.5 Business performance
- 10.7.6 Key strategic moves and developments
- 10.8 BAE Systems
 - 10.8.1 Company overview
 - 10.8.2 Company snapshot
 - 10.8.3 Operating business segments
 - 10.8.4 Product portfolio
 - 10.8.5 Business performance
 - 10.8.6 Key strategic moves and developments
- 10.9 Honeywell International Inc.
 - 10.9.1 Company overview
 - 10.9.2 Company snapshot
 - 10.9.3 Operating business segments
 - 10.9.4 Product portfolio
 - 10.9.5 Business performance
 - 10.9.6 Key strategic moves and developments
- 10.10 Northrop Grumman Corporation
 - 10.10.1 Company overview
 - 10.10.2 Company snapshot
 - 10.10.3 Operating business segments
 - 10.10.4 Product portfolio
 - 10.10.5 Business performance
 - 10.10.6 Key strategic moves and developments

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Air Traffic Management Market By System (Air Traffic Services, Air Traffic Flow Management, Others), By Application (Communication, Navigation, Surveillance, Automation and Simulation), By Offering (Hardware, Software and Services), By End Use (Commercial, Military, Others): Global Opportunity Analysis and Industry Forecast, 2021-2031

Market Report | 2022-11-01 | 256 pages | Allied Market Research

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Cloud Access License	\$3110.40
	Business User License	\$5157.00
	Enterprise License	\$8640.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-05-03"/>
		Signature	<input type="text"/>