

# 2017-2022 Global and Japan Air Traffic Management Market Analysis Report

<https://marketpublishers.com/r/296C1AA7878EN.html>

Date: September 2017

Pages: 109

Price: US\$ 3,085.00 (Single User License)

ID: 296C1AA7878EN

## Abstracts

The global Air Traffic Management market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the Air Traffic Management market's development status and future trend in the global and Japan. It splits Air Traffic Management market by type and by applications to fully and deeply research and reveal market profile and prospect.

The major players include

Raytheon Company (U.S.)

Indra Sistemas S.A. (Spain)

Harris Corporation (U.S.)

Thales Group (France)

Honeywell International Inc. (U.S.)

Northrop Grumman Corporation (U.S.)

Advanced Navigation and Positioning Corporation (U.S.)

Saab AB (Sweden)

ConSoft GmbH (Germany)

Geographically, this report splits the Global market into the following regions:

Asia Pacific

Japan

Tokyo

Yokohama

Osaka

Nagoya

Others

China

Korea

India

Others

Europe

France

Germany

United Kingdom

Italy

Russia

Others

North America

United States

Canada

Latin America

Brazil

Mexico

Others

Southeast Asia

Singapore

Malaysia

Vietnam

Myanmar

Thailand

Indonesia

Philippines

Others

Middle East & Africa

Saudi Arabia

Iran

UAE

Turkey

Israel

Egypt

South Africa

Others

On the basis of product, the Air Traffic Management market is primarily split into

By Domain

Air Traffic Control

Air Traffic Flow Management

Aeronautical Information Management

By System

Hardware

Software

By Investment Type

Greenfield

Brownfield

By Airport Class

Class A

Class B

Class C

Class D

Others

Key Applications

Communication

Navigation

Surveillance

Automation & Simulation

## Contents

### 1 AIR TRAFFIC MANAGEMENT OVERVIEW

#### 1.1 Product Overview and Scope of Air Traffic Management

#### 1.2 Global and Japan Air Traffic Management Market by Applications/End Users

##### 1.2.1 Japan Air Traffic Management Sales (K Units) and Market Share Comparison by Applications (2012-2017)

###### 1.2.1.1 Japan Air Traffic Management Sales (K Units) and Market Share by Applications (2012-2017)

###### 1.2.1.2 Japan Air Traffic Management Sales Growth Rate (%) by Applications (2012-2017)

###### 1.2.1.3 Market Drivers and Opportunities

##### 1.2.2 Japan Air Traffic Management Sales (K Units) and Market Share Comparison by Applications (2012-2017)

##### 1.2.3 Global Air Traffic Management Sales by Application (2012-2017)

###### 1.2.3.1 Global Air Traffic Management Sales (K Units) and Market Share by Applications (2012-2017)

###### 1.2.3.2 Global Air Traffic Management Sales Growth Rate (%) by Applications (2012-2017)

###### 1.2.3.3 Market Drivers and Opportunities

##### 1.2.4 Global Air Traffic Management Sales (K Units) and Market Share Comparison by Applications (2012-2017)

##### 1.2.5 Communication

##### 1.2.6 Navigation

##### 1.2.7 Surveillance

##### 1.2.8 Automation & Simulation

#### 1.3 Global and Japan Market Size (Sales and Revenue) of Air Traffic Management (2012-2017)

##### 1.3.1 Japan Market Size (Sales and Revenue) of Air Traffic Management (2012-2017)

###### 1.3.1.1 Japan Air Traffic Management Sales (K Units) and Growth Rate (%) (2012-2017)

###### 1.3.1.2 Japan Air Traffic Management Revenue (Million USD) and Growth Rate (2012-2017)

##### 1.3.2 Global Market Size (Sales and Revenue) of Air Traffic Management (2012-2017)

###### 1.3.2.1 Global Air Traffic Management Sales (K Units) and Growth Rate (%) (2012-2017)

###### 1.3.2.2 Global Air Traffic Management Revenue (Million USD) and Growth Rate (2012-2017)

## 1.4 Global and Japan Classification of Air Traffic Management by Domain

1.4.1 Japan Air Traffic Management Sales (K Units) and Market Share by Domain (2012-2017)

1.4.2 Global Air Traffic Management Sales (K Units) and Market Share by Domain (2012-2017)

1.4.3 Japan Air Traffic Management Revenue (Million USD) and Market Share by Domain (2012-2017)

1.4.4 Global Air Traffic Management Revenue (Million USD) and Market Share by Domain (2012-2017)

1.4.5 Japan Air Traffic Management Price (USD/Unit) by Domain (2012-2017)

1.4.6 Global Air Traffic Management Price (USD/Unit) by Domain (2012-2017)

1.4.7 Japan Air Traffic Management Sales Growth Rate (%) by Domain (2012-2017)

1.4.8 Global Air Traffic Management Sales Growth Rate (%) by Domain (2012-2017)

1.4.9 Air Traffic Control

1.4.10 Air Traffic Flow Management

1.4.11 Aeronautical Information Management

## 1.5 Global and Japan Classification of Air Traffic Management by System

1.5.1 Japan Air Traffic Management Sales (K Units) and Market Share by System (2012-2017)

1.5.2 Global Air Traffic Management Sales (K Units) and Market Share by System (2012-2017)

1.5.3 Japan Air Traffic Management Revenue (Million USD) and Market Share by System (2012-2017)

1.5.4 Global Air Traffic Management Revenue (Million USD) and Market Share by System (2012-2017)

1.5.5 Japan Air Traffic Management Price (USD/Unit) by System (2012-2017)

1.5.6 Global Air Traffic Management Price (USD/Unit) by System (2012-2017)

1.5.7 Japan Air Traffic Management Sales Growth Rate (%) by System (2012-2017)

1.5.8 Global Air Traffic Management Sales Growth Rate (%) by System (2012-2017)

1.5.9 Hardware

1.5.10 Software

## 1.6 Global and Japan Classification of Air Traffic Management by Investment Type

1.6.1 Japan Air Traffic Management Sales (K Units) and Market Share by Investment Type (2012-2017)

1.6.2 Global Air Traffic Management Sales (K Units) and Market Share by Investment Type (2012-2017)

1.6.3 Japan Air Traffic Management Revenue (Million USD) and Market Share by Investment Type (2012-2017)

1.6.4 Global Air Traffic Management Revenue (Million USD) and Market Share by

## Investment Type (2012-2017)

1.6.5 Japan Air Traffic Management Price (USD/Unit) by Investment Type (2012-2017)

1.6.6 Global Air Traffic Management Price (USD/Unit) by Investment Type (2012-2017)

1.6.7 Japan Air Traffic Management Sales Growth Rate (%) by Investment Type (2012-2017)

1.6.8 Global Air Traffic Management Sales Growth Rate (%) by Investment Type (2012-2017)

1.6.9 Greenfield

1.6.10 Brownfield

## 1.7 Global and Japan Classification of Air Traffic Management by Airport Class

1.7.1 Japan Air Traffic Management Sales (K Units) and Market Share by Airport Class (2012-2017)

1.7.2 Global Air Traffic Management Sales (K Units) and Market Share by Airport Class (2012-2017)

1.7.3 Japan Air Traffic Management Revenue (Million USD) and Market Share by Airport Class (2012-2017)

1.7.4 Global Air Traffic Management Revenue (Million USD) and Market Share by Airport Class (2012-2017)

1.7.5 Japan Air Traffic Management Price (USD/Unit) by Airport Class (2012-2017)

1.7.6 Global Air Traffic Management Price (USD/Unit) by Airport Class (2012-2017)

1.7.7 Japan Air Traffic Management Sales Growth Rate (%) by Airport Class (2012-2017)

1.7.8 Global Air Traffic Management Sales Growth Rate (%) by Airport Class (2012-2017)

1.7.9 Class A

1.7.10 Class B

1.7.11 Class C

1.7.12 Class D

1.7.13 Others

## **2 GLOBAL AND JAPAN AIR TRAFFIC MANAGEMENT MARKET COMPETITION BY PLAYERS/MANUFACTURERS**

### 2.1 Japan Air Traffic Management Market Competition by Players/Manufacturers

2.1.1 Japan Air Traffic Management Sales and Market Share of Key Players/Manufacturers (2012-2017)

2.1.2 Japan Air Traffic Management Revenue and Share by Players/Manufacturers (2012-2017)



- 2.1.3 Japan Air Traffic Management Average Price (USD/Unit) by Players/Manufacturers (2012-2017)
- 2.1.4 Japan Air Traffic Management Market Competitive Situation and Trends
  - 2.1.4.1 Japan Air Traffic Management Market Concentration Rate
  - 2.1.4.2 Japan Air Traffic Management Market Share of Top 3 and Top 5 Players/Manufacturers
  - 2.1.4.3 Mergers & Acquisitions, Expansion in Japan Market
- 2.1.5 Japan Players/Manufacturers Air Traffic Management Manufacturing Base Distribution, Sales Area, Product Types
- 2.2 Global Air Traffic Management Market Competition by Players/Manufacturers
  - 2.2.1 Global Air Traffic Management Sales and Market Share of Key Players/Manufacturers (2012-2017)
  - 2.2.2 Global Air Traffic Management Revenue and Share by Players/Manufacturers (2012-2017)
  - 2.2.3 Global Air Traffic Management Average Price (USD/Unit) by Players/Manufacturers (2012-2017)
  - 2.2.4 Global Air Traffic Management Market Competitive Situation and Trends
    - 2.2.4.1 Global Air Traffic Management Market Concentration Rate
    - 2.2.4.2 Global Air Traffic Management Market Share of Top 3 and Top 5 Players/Manufacturers
    - 2.2.4.3 Mergers & Acquisitions, Expansion in Global Market
  - 2.2.5 Global Players/Manufacturers Air Traffic Management Manufacturing Base Distribution, Sales Area, Product Types

### **3 GLOBAL AND JAPAN AIR TRAFFIC MANAGEMENT SALES AND REVENUE BY REGIONS (2012-2017)**

- 3.1 Asia Pacific Air Traffic Management Sales and Revenue by Regions (2012-2017)
  - 3.1.1 Japan Air Traffic Management Sales and Revenue (2012-2017)
    - 3.1.1.1 Japan Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.1.1.2 Japan Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.1.1.3 Japan Air Traffic Management Price (USD/Unit)(2012-2017)
  - 3.1.2 China Air Traffic Management Sales and Revenue (2012-2017)
    - 3.1.2.1 China Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.1.2.2 China Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.1.2.3 China Air Traffic Management Price (USD/Unit)(2012-2017)
  - 3.1.3 Korea Air Traffic Management Sales and Revenue (2012-2017)

- 3.1.3.1 Korea Air Traffic Management Sales (K Units) and Market Share (2012-2017)
- 3.1.3.2 Korea Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
- 3.1.3.3 Korea Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.1.4 India Air Traffic Management Sales and Revenue (2012-2017)
  - 3.1.4.1 India Air Traffic Management Sales (K Units) and Market Share (2012-2017)
  - 3.1.4.2 India Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
  - 3.1.4.3 India Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.1.5 Others Air Traffic Management Sales and Revenue (2012-2017)
  - 3.1.5.1 Others Air Traffic Management Sales (K Units) and Market Share (2012-2017)
  - 3.1.5.2 Others Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
  - 3.1.5.3 Others Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.2 Europe Air Traffic Management Sales and Revenue by Regions (2012-2017)
  - 3.2.1 France Air Traffic Management Sales and Revenue (2012-2017)
    - 3.2.1.1 France Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.2.1.2 France Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.2.1.3 France Air Traffic Management Price (USD/Unit)(2012-2017)
  - 3.2.2 Germany Air Traffic Management Sales and Revenue (2012-2017)
    - 3.2.2.1 Germany Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.2.2.2 Germany Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.2.2.3 Germany Air Traffic Management Price (USD/Unit)(2012-2017)
  - 3.2.3 United Kingdom Air Traffic Management Sales and Revenue (2012-2017)
    - 3.2.3.1 United Kingdom Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.2.3.2 United Kingdom Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.2.3.3 United Kingdom Air Traffic Management Price (USD/Unit)(2012-2017)
  - 3.2.4 Italy Air Traffic Management Sales and Revenue (2012-2017)
    - 3.2.4.1 Italy Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.2.4.2 Italy Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.2.4.3 Italy Air Traffic Management Price (USD/Unit)(2012-2017)

- 3.2.5 Russia Air Traffic Management Sales and Revenue (2012-2017)
  - 3.2.5.1 Russia Air Traffic Management Sales (K Units) and Market Share (2012-2017)
  - 3.2.5.2 Russia Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
  - 3.2.5.3 Russia Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.2.6 Others Air Traffic Management Sales and Revenue (2012-2017)
  - 3.2.6.1 Others Air Traffic Management Sales (K Units) and Market Share (2012-2017)
  - 3.2.6.2 Others Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
  - 3.2.6.3 Others Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.3 North America Air Traffic Management Sales and Revenue by Regions (2012-2017)
  - 3.3.1 United States Air Traffic Management Sales and Revenue (2012-2017)
    - 3.3.1.1 United States Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.3.1.2 United States Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.3.1.3 United States Air Traffic Management Price (USD/Unit)(2012-2017)
  - 3.3.2 Canada Air Traffic Management Sales and Revenue (2012-2017)
    - 3.3.2.1 Canada Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.3.2.2 Canada Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.3.2.3 Canada Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.4 Latin America Air Traffic Management Sales and Revenue by Regions (2012-2017)
  - 3.4.1 Brazil Air Traffic Management Sales and Revenue (2012-2017)
    - 3.4.1.1 Brazil Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.4.1.2 Brazil Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.4.1.3 Brazil Air Traffic Management Price (USD/Unit)(2012-2017)
  - 3.4.2 Mexico Air Traffic Management Sales and Revenue (2012-2017)
    - 3.4.2.1 Mexico Air Traffic Management Sales (K Units) and Market Share (2012-2017)
    - 3.4.2.2 Mexico Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
    - 3.4.2.3 Mexico Air Traffic Management Price (USD/Unit)(2012-2017)
  - 3.4.3 Others Air Traffic Management Sales and Revenue (2012-2017)
    - 3.4.3.1 Others Air Traffic Management Sales (K Units) and Market Share

(2012-2017)

3.4.3.2 Others Air Traffic Management Revenue (Million USD) and Market Share

(2012-2017)

3.4.3.3 Others Air Traffic Management Price (USD/Unit)(2012-2017)

3.5 Southeast Asia Air Traffic Management Sales and Revenue by Regions

(2012-2017)

3.5.1 Singapore Air Traffic Management Sales and Revenue (2012-2017)

3.5.1.1 Singapore Air Traffic Management Sales (K Units) and Market Share

(2012-2017)

3.5.1.2 Singapore Air Traffic Management Revenue (Million USD) and Market Share

(2012-2017)

3.5.1.3 Singapore Air Traffic Management Price (USD/Unit)(2012-2017)

3.5.2 Malaysia Air Traffic Management Sales and Revenue (2012-2017)

3.5.2.1 Malaysia Air Traffic Management Sales (K Units) and Market Share

(2012-2017)

3.5.2.2 Malaysia Air Traffic Management Revenue (Million USD) and Market Share

(2012-2017)

3.5.2.3 Malaysia Air Traffic Management Price (USD/Unit)(2012-2017)

3.5.3 Vietnam Air Traffic Management Sales and Revenue (2012-2017)

3.5.3.1 Vietnam Air Traffic Management Sales (K Units) and Market Share

(2012-2017)

3.5.3.2 Vietnam Air Traffic Management Revenue (Million USD) and Market Share

(2012-2017)

3.5.3.3 Vietnam Air Traffic Management Price (USD/Unit)(2012-2017)

3.5.4 Myanmar Air Traffic Management Sales and Revenue (2012-2017)

3.5.4.1 Myanmar Air Traffic Management Sales (K Units) and Market Share

(2012-2017)

3.5.4.2 Myanmar Air Traffic Management Revenue (Million USD) and Market Share

(2012-2017)

3.5.4.3 Myanmar Air Traffic Management Price (USD/Unit)(2012-2017)

3.5.5 Thailand Air Traffic Management Sales and Revenue (2012-2017)

3.5.5.1 Thailand Air Traffic Management Sales (K Units) and Market Share

(2012-2017)

3.5.5.2 Thailand Air Traffic Management Revenue (Million USD) and Market Share

(2012-2017)

3.5.5.3 Thailand Air Traffic Management Price (USD/Unit)(2012-2017)

3.5.6 Indonesia Air Traffic Management Sales and Revenue (2012-2017)

3.5.6.1 Indonesia Air Traffic Management Sales (K Units) and Market Share

(2012-2017)

3.5.6.2 Indonesia Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)

3.5.6.3 Indonesia Air Traffic Management Price (USD/Unit)(2012-2017)

3.5.7 Philippines Air Traffic Management Sales and Revenue (2012-2017)

3.5.7.1 Philippines Air Traffic Management Sales (K Units) and Market Share (2012-2017)

3.5.7.2 Philippines Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)

3.5.7.3 Philippines Air Traffic Management Price (USD/Unit)(2012-2017)

3.5.8 Others Air Traffic Management Sales and Revenue (2012-2017)

3.5.8.1 Others Air Traffic Management Sales (K Units) and Market Share (2012-2017)

3.5.8.2 Others Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)

3.5.8.3 Others Air Traffic Management Price (USD/Unit)(2012-2017)

3.6 Middle East & Africa Air Traffic Management Sales and Revenue by Regions (2012-2017)

3.6.1 Saudi Arabia Air Traffic Management Sales and Revenue (2012-2017)

3.6.1.1 Saudi Arabia Air Traffic Management Sales (K Units) and Market Share (2012-2017)

3.6.1.2 Saudi Arabia Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)

3.6.1.3 Saudi Arabia Air Traffic Management Price (USD/Unit)(2012-2017)

3.6.2 Iran Air Traffic Management Sales and Revenue (2012-2017)

3.6.2.1 Iran Air Traffic Management Sales (K Units) and Market Share (2012-2017)

3.6.2.2 Iran Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)

3.6.2.3 Iran Air Traffic Management Price (USD/Unit)(2012-2017)

3.6.3 UAE Air Traffic Management Sales and Revenue (2012-2017)

3.6.3.1 UAE Air Traffic Management Sales (K Units) and Market Share (2012-2017)

3.6.3.2 UAE Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)

3.6.3.3 UAE Air Traffic Management Price (USD/Unit)(2012-2017)

3.6.4 Turkey Air Traffic Management Sales and Revenue (2012-2017)

3.6.4.1 Turkey Air Traffic Management Sales (K Units) and Market Share (2012-2017)

3.6.4.2 Turkey Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)

3.6.4.3 Turkey Air Traffic Management Price (USD/Unit)(2012-2017)

- 3.6.5 Israel Air Traffic Management Sales and Revenue (2012-2017)
  - 3.6.5.1 Israel Air Traffic Management Sales (K Units) and Market Share (2012-2017)
  - 3.6.5.2 Israel Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
  - 3.6.5.3 Israel Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.6.6 Egypt Air Traffic Management Sales and Revenue (2012-2017)
  - 3.6.6.1 Egypt Air Traffic Management Sales (K Units) and Market Share (2012-2017)
  - 3.6.6.2 Egypt Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
  - 3.6.6.3 Egypt Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.6.7 South Africa Air Traffic Management Sales and Revenue (2012-2017)
  - 3.6.7.1 South Africa Air Traffic Management Sales (K Units) and Market Share (2012-2017)
  - 3.6.7.2 South Africa Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
  - 3.6.7.3 South Africa Air Traffic Management Price (USD/Unit)(2012-2017)
- 3.6.8 Others Air Traffic Management Sales and Revenue (2012-2017)
  - 3.6.8.1 Others Air Traffic Management Sales (K Units) and Market Share (2012-2017)
  - 3.6.8.2 Others Air Traffic Management Revenue (Million USD) and Market Share (2012-2017)
  - 3.6.8.3 Others Air Traffic Management Price (USD/Unit)(2012-2017)

## **4 GLOBAL AND JAPAN AIR TRAFFIC MANAGEMENT PLAYERS/MANUFACTURERS PROFILES AND SALES DATA**

- 4.1 Raytheon Company (U.S.)
  - 4.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.1.2 Air Traffic Management Product Category, Application and Specification
    - 4.1.2.1 Product A
    - 4.1.2.2 Product B
  - 4.1.3 Raytheon Company (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2012-2017)
  - 4.1.4 Main Business/Business Overview
- 4.2 Indra Sistemas S.A. (Spain)
  - 4.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.2.2 Air Traffic Management Product Category, Application and Specification
    - 4.2.2.1 Product A
    - 4.2.2.2 Product B

4.2.3 Indra Sistemas S.A. (Spain) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.2.4 Main Business/Business Overview

4.3 Harris Corporation (U.S.)

4.3.1 Company Basic Information, Manufacturing Base and Competitors

4.3.2 Air Traffic Management Product Category, Application and Specification

4.3.2.1 Product A

4.3.2.2 Product B

4.3.3 Harris Corporation (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.3.4 Main Business/Business Overview

4.4 Thales Group (France)

4.4.1 Company Basic Information, Manufacturing Base and Competitors

4.4.2 Air Traffic Management Product Category, Application and Specification

4.4.2.1 Product A

4.4.2.2 Product B

4.4.3 Thales Group (France) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.4.4 Main Business/Business Overview

4.5 Honeywell International Inc. (U.S.)

4.5.1 Company Basic Information, Manufacturing Base and Competitors

4.5.2 Air Traffic Management Product Category, Application and Specification

4.5.2.1 Product A

4.5.2.2 Product B

4.5.3 Honeywell International Inc. (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.5.4 Main Business/Business Overview

4.6 Northrop Grumman Corporation (U.S.)

4.6.1 Company Basic Information, Manufacturing Base and Competitors

4.6.2 Air Traffic Management Product Category, Application and Specification

4.6.2.1 Product A

4.6.2.2 Product B

4.6.3 Northrop Grumman Corporation (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.6.4 Main Business/Business Overview

4.7 Advanced Navigation and Positioning Corporation (U.S.)

4.7.1 Company Basic Information, Manufacturing Base and Competitors

4.7.2 Air Traffic Management Product Category, Application and Specification

4.7.2.1 Product A

#### 4.7.2.2 Product B

4.7.3 Advanced Navigation and Positioning Corporation (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

#### 4.7.4 Main Business/Business Overview

### 4.8 Saab AB (Sweden)

#### 4.8.1 Company Basic Information, Manufacturing Base and Competitors

#### 4.8.2 Air Traffic Management Product Category, Application and Specification

##### 4.8.2.1 Product A

##### 4.8.2.2 Product B

4.8.3 Saab AB (Sweden) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

#### 4.8.4 Main Business/Business Overview

### 4.9 ConSoft GmbH (Germany)

#### 4.9.1 Company Basic Information, Manufacturing Base and Competitors

#### 4.9.2 Air Traffic Management Product Category, Application and Specification

##### 4.9.2.1 Product A

##### 4.9.2.2 Product B

4.9.3 ConSoft GmbH (Germany) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

#### 4.9.4 Main Business/Business Overview

## **5 AIR TRAFFIC MANAGEMENT MANUFACTURING COST ANALYSIS**

### 5.1 Air Traffic Management Key Raw Materials Analysis

#### 5.1.1 Key Raw Materials

#### 5.1.2 Price Trend of Key Raw Materials

#### 5.1.3 Key Suppliers of Raw Materials

#### 5.1.4 Market Concentration Rate of Raw Materials

### 5.2 Proportion of Manufacturing Cost Structure

#### 5.2.1 Raw Materials

#### 5.2.2 Labor Cost

#### 5.2.3 Manufacturing Expenses

### 5.3 Manufacturing Process Analysis of Air Traffic Management

## **6 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

### 6.1 Air Traffic Management Industrial Chain Analysis

### 6.2 Upstream Raw Materials Sourcing



6.3 Raw Materials Sources of Air Traffic Management Major Players/Manufacturers in 2016

6.4 Downstream Buyers

## **7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

7.1 Marketing Channel

7.1.1 Direct Marketing

7.1.2 Indirect Marketing

7.1.3 Marketing Channel Development Trend

7.2 Market Positioning

7.2.1 Pricing Strategy

7.2.2 Brand Strategy

7.2.3 Target Client

7.3 Distributors/Traders List

## **8 MARKET EFFECT FACTORS ANALYSIS**

8.1 Technology Progress/Risk

8.1.1 Substitutes Threat

8.1.2 Technology Progress in Related Industry

8.2 Consumer Needs/Customer Preference Change

8.3 Economic/Political Environmental Change

## **9 GLOBAL AND JAPAN AIR TRAFFIC MANAGEMENT MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)**

9.1 Global and Japan Air Traffic Management Sales (K Units), Revenue (Million USD) Forecast (2017-2022)

9.2 Global and Japan Air Traffic Management Sales (K Units) Forecast by Type (2017-2022)

9.2.1 by Domain

9.2.2 by System

9.2.3 by Investment Type

9.2.4 by Airport Class

9.3 Global and Japan Air Traffic Management Sales (K Units) Forecast by Application (2017-2022)

9.4 Global and Japan Air Traffic Management Sales (K Units) Forecast by Regions (2017-2022)

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 METHODOLOGY AND DATA SOURCE**

### 11.1 Methodology/Research Approach

#### 11.1.1 Research Programs/Design

#### 11.1.2 Market Size Estimation

#### 11.1.3 Market Breakdown and Data Triangulation

### 11.2 Data Source

#### 11.2.1 Secondary Sources

#### 11.2.2 Primary Sources

### 11.3 Disclaimer

### 11.4 Author List

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Air Traffic Management

Table Japan Air Traffic Management Sales (Million Units) Comparison by Applications (2012-2017)

Figure Japan Sales Market Share (%) of Air Traffic Management by Applications in 2016

Table Global Air Traffic Management Sales (Million Units) Comparison by Applications (2012-2017)

Figure Global Sales Market Share (%) of Air Traffic Management by Applications in 2016

Figure Communication Examples

Table Key Downstream Customer in Communication

Figure Navigation Examples

Table Key Downstream Customer in Navigation

Figure Surveillance Examples

Table Key Downstream Customer in Surveillance

Figure Automation & Simulation Examples

Table Key Downstream Customer in Automation & Simulation

Figure Air Traffic Control Product Picture

Figure Air Traffic Flow Management Product Picture

Figure Aeronautical Information Management Product Picture

Figure Hardware Product Picture

Figure Software Product Picture

Figure Greenfield Product Picture

Figure Brownfield Product Picture

Figure Class A Product Picture

Figure Class B Product Picture

Figure Class C Product Picture

Figure Class D Product Picture

Figure Others Product Picture

Table Raytheon Company (U.S.) Basic Information List

Table Raytheon Company (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Raytheon Company (U.S.) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table Raytheon Company (U.S.) Air Traffic Management Sales Market Share (%) in

Japan (2012-2017)

Figure Raytheon Company (U.S.) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table Indra Sistemas S.A. (Spain) Basic Information List

Table Indra Sistemas S.A. (Spain) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Indra Sistemas S.A. (Spain) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table Indra Sistemas S.A. (Spain) Air Traffic Management Sales Market Share (%) in Japan (2012-2017)

Figure Indra Sistemas S.A. (Spain) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table Harris Corporation (U.S.) Basic Information List

Table Harris Corporation (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Harris Corporation (U.S.) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table Harris Corporation (U.S.) Air Traffic Management Sales Market Share (%) in Japan (2012-2017)

Figure Harris Corporation (U.S.) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table Thales Group (France) Basic Information List

Table Thales Group (France) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Thales Group (France) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table Thales Group (France) Air Traffic Management Sales Market Share (%) in Japan (2012-2017)

Figure Thales Group (France) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table Honeywell International Inc. (U.S.) Basic Information List

Table Honeywell International Inc. (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Honeywell International Inc. (U.S.) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table Honeywell International Inc. (U.S.) Air Traffic Management Sales Market Share (%) in Japan (2012-2017)

Figure Honeywell International Inc. (U.S.) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table Northrop Grumman Corporation (U.S.) Basic Information List

Table Northrop Grumman Corporation (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Northrop Grumman Corporation (U.S.) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table Northrop Grumman Corporation (U.S.) Air Traffic Management Sales Market Share (%) in Japan (2012-2017)

Figure Northrop Grumman Corporation (U.S.) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table Advanced Navigation and Positioning Corporation (U.S.) Basic Information List

Table Advanced Navigation and Positioning Corporation (U.S.) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Advanced Navigation and Positioning Corporation (U.S.) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table Advanced Navigation and Positioning Corporation (U.S.) Air Traffic Management Sales Market Share (%) in Japan (2012-2017)

Figure Advanced Navigation and Positioning Corporation (U.S.) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table Saab AB (Sweden) Basic Information List

Table Saab AB (Sweden) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Saab AB (Sweden) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table Saab AB (Sweden) Air Traffic Management Sales Market Share (%) in Japan (2012-2017)

Figure Saab AB (Sweden) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table ConSoft GmbH (Germany) Basic Information List

Table ConSoft GmbH (Germany) Air Traffic Management Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table ConSoft GmbH (Germany) Air Traffic Management Sales Growth Rate (%) (2012-2017)

Table ConSoft GmbH (Germany) Air Traffic Management Sales Market Share (%) in Japan (2012-2017)

Figure ConSoft GmbH (Germany) Air Traffic Management Revenue Market Share (%) in Japan (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Air Traffic Management  
Figure Manufacturing Process Analysis of Air Traffic Management  
Figure Air Traffic Management Industrial Chain Analysis  
Table Raw Materials Sources of Air Traffic Management Major Players/Manufacturers in 2016  
Table Major Buyers of Air Traffic Management  
Table Distributors/Traders List  
Figure Japan Air Traffic Management Sales (K Units) and Growth Rate (%) Forecast (2017-2022)  
Figure Japan Air Traffic Management Revenue (Million USD) and Growth Rate Forecast (2017-2022)  
Figure Japan Air Traffic Management Price (USD/Unit) Trend Forecast (2017-2022)  
Figure Global Air Traffic Management Sales (K Units) and Growth Rate (%) Forecast (2017-2022)  
Figure Global Air Traffic Management Revenue (Million USD) and Growth Rate Forecast (2017-2022)  
Figure Global Air Traffic Management Price (USD/Unit) Trend Forecast (2017-2022)  
Table Japan Air Traffic Management Sales (K Units) Forecast by Type (2017-2022)  
Table Global Air Traffic Management Sales (K Units) Forecast by Type (2017-2022)  
Figure Japan Air Traffic Management Sales (K Units) Forecast by Type (2017-2022)  
Figure Global Air Traffic Management Sales (K Units) Forecast by Type (2017-2022)  
Figure Japan Air Traffic Management Sales Volume Market Share Forecast by Type in 2017  
Figure Global Air Traffic Management Sales Volume Market Share Forecast by Type in 2017  
Table Japan Air Traffic Management Sales (K Units) Forecast by Application (2017-2022)  
Figure Japan Air Traffic Management Sales Volume Market Share Forecast by Application (2017-2022)  
Figure Japan Air Traffic Management Sales Volume Market Share Forecast by Application in 2017  
Table Global Air Traffic Management Sales (K Units) Forecast by Application (2017-2022)  
Figure Global Air Traffic Management Sales Volume Market Share Forecast by Application (2017-2022)  
Figure Global Air Traffic Management Sales Volume Market Share Forecast by Application in 2017  
Table Japan Air Traffic Management Sales (K Units) Forecast by Regions (2017-2022)  
Table Japan Air Traffic Management Sales Volume Share Forecast by Regions

(2017-2022)

Figure Japan Air Traffic Management Sales Volume Share Forecast by Regions

(2017-2022)

Table Global Air Traffic Management Sales (K Units) Forecast by Regions (2017-2022)

Table Global Air Traffic Management Sales Volume Share Forecast by Regions

(2017-2022)

Figure Global Air Traffic Management Sales Volume Share Forecast by Regions

(2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: 2017-2022 Global and Japan Air Traffic Management Market Analysis Report

Product link: <https://marketpublishers.com/r/296C1AA7878EN.html>

Price: US\$ 3,085.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/296C1AA7878EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970