

Air Management System Market by System (Thermal Management, Engine Bleed Air, Oxygen System, Fuel Tank Inerting, Cabin Pressure Control, ICE Protection), Platform (Fixed Wing, Rotary Wing), Component, and Region - Global Forecast to 2022

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Abstracts

"The air management system market is projected to grow at a CAGR of 5.97% from 2017 to 2022"

The air management system market is estimated to grow from USD 4.68 billion in 2017 to USD 6.26 billion by 2022, at a CAGR of 5.97% from 2017 to 2022. Technological advancements resulting in performance efficiency of air management systems and the increased requirement of efficient thermal management due to rising heat loads from growing use of electric system architecture are the key factor driving the growth of the air management system market. However, backlogs of aircraft deliveries may restrain the growth of air management system market, as the backlogs can result in order cancellation.

"Based on platform, the fixed wing segment is estimated to be the larger segment of the air management system market in 2017"

Based on platform, the fixed wing segment is estimated to be the larger segment of the air management system market in 2017. The increasing use of fixed wing aircraft for defense and commercial applications and the increased deliveries of narrow body aircraft across the globe are the key factors driving the growth of the fixed wing segment.

"North America is estimated to be the largest market for air management systems in



2017" North America is estimated to be the largest market for air management systems market in 2017, as the aviation industry in North America witnessed significant growth over the past few years. North America has the largest number of busiest airports by aircraft movements, globally. Aviation activities in North America are affected by weather conditions during winter. In such extreme weather conditions, it is important to use anti-icing system, a subsystem of air management system, which intakes bleed air from aircraft engine and prevents the formation of ice on the wings of an aircraft. The market in Asia-Pacific is expected to witness the highest growth during the forecast period, owing to increasing air passenger traffic and rising aircraft deliveries in the region.

Break-up of profile of primary participants for this report:

By Company Type: Tier 1 – 35%, Tier 2 – 45%, and Tier 3 – 20%

By Designation: C Level – 35%, Director Level – 25%, and Others – 40%

By Region: North America - 45%, Europe – 20%, Asia-Pacific – 30%, and RoW – 5%

Key players profiled in the air management system market report are Liebherr Group (Switzerland), United Technologies Corporation (U.S.), Honeywell International Inc (U.S.), Meggitt Plc (U.K.), Zodiac Aerospace (France), among others. Other components manufacturers such as Rockwell Collins Inc. (U.S.), Diehl Stiftung & Co. KG (Germany), Shimadzu Corporation (Japan), Dukes Aerospace, Inc. (U.S.), and Aeronamic Aircraft Subsystems (Netherlands), among others.

Research Coverage:

The market study segments the air management system market based on system (thermal management system, engine bleed air system, oxygen system, fuel tank inerting system, cabin pressure control system, and ice protection system), component (onboard oxygen generation system, sensors, valves, air cycle machines, heat exchangers, air separator modules, control and monitoring electronic units, air mixers, condenser and evaporator, and others), platform (fixed wing and rotary wing). The study maps these segments and subsegments across major regions that include North America, Europe, Asia-Pacific, and RoW (Rest of the World). The report provides indepth market intelligence regarding market dynamics and major factors, such as



drivers, restraints, opportunities, and industry-specific challenges, that influence the growth of the air management system market, along with analyzing micromarkets with respect to individual growth trends, prospects, and their contribution to the air management system market.

Reasons to buy this report:

From an insight perspective, this research report focuses on various levels of analysis, including industry analysis (industry trends), market share analysis of top players, supply chain analysis, and company profiles, which together comprise and discuss the basic views on the competitive landscape, emerging and high growth segments of the air management system market, high growth regions, and market drivers, restraints, and opportunities.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on air management systems offered by the top players operating in this market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the air management system market

Market Development: Comprehensive information about emerging markets – the report analyses the markets for air management system across varied regions

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the air management system market

Competitive Assessment: In-depth assessment of market shares, strategies, products, and manufacturing capabilities of leading players in the air management system market



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 REGIONAL SCOPE
 - 1.3.3 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY & PRICING
- 1.5 STUDY LIMITATIONS
- 1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Breakdown of primaries
- 2.2 FACTOR ANALYSIS
 - 2.2.1 INTRODUCTION
 - 2.2.2 DEMAND-SIDE INDICATORS
 - 2.2.2.1 Growth of air traffic in emerging economies
- 2.3 MARKET SIZE ESTIMATION
 - 2.3.1 BOTTOM-UP APPROACH
 - 2.3.2 TOP-DOWN APPROACH
- 2.4 DATA TRIANGULATION
- 2.5 RESEARCH ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE AIR MANAGEMENT SYSTEM MARKET
- 4.2 AIR MANAGEMENT SYSTEM MARKET, BY COMPONENT
- 4.3 AIR MANAGEMENT SYSTEM MARKET, BY SYSTEM



- 4.4 AIR MANAGEMENT SYSTEM MARKET, BY PLATFORM
- 4.5 AIR MANAGEMENT SYSTEM MARKET, BY REGION

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET SEGMENTATION
 - 5.2.1 BY COMPONENT
 - 5.2.2 BY SYSTEM
 - 5.2.3 BY PLATFORM
- 5.3 MARKET DYNAMICS
 - 5.3.1 DRIVERS
- 5.3.1.1 Technological advancements resulting in performance efficiency of air management systems
- 5.3.1.2 Increased requirement of efficient thermal management due to rising heat loads from growing use of electric system architecture
 - 5.3.1.3 Need for safer operations in freezing weather conditions
 - 5.3.2 RESTRAINTS
 - 5.3.2.1 Backlogs in aircraft deliveries
 - 5.3.3 OPPORTUNITIES
 - 5.3.3.1 Rising demand for business jets in emerging economies
 - 5.3.3.2 Upgrades of old systems in the aging aircraft
 - 5.3.4 CHALLENGES
- 5.3.4.1 Inefficiency of an air conditioning system in switching between heating and cooling functions
 - 5.3.4.2 Difficulty in installation
 - 5.3.4.3 Stringent regulations pertaining to aircraft safety

6 INDUSTRY TRENDS

- **6.1 INTRODUCTION**
- 6.2 NEW TRENDS AND TECHNOLOGIES
 - 6.2.1 INTEGRATED AIR MANAGEMENT SYSTEM
 - 6.2.2 DIGITIZATION OF THERMAL MANAGEMENT TECHNIQUES
 - 6.2.3 USE OF TURBOMACHINE ASSEMBLY FOR AIR COOLING
- 6.3 PATENT LISTINGS, 2011-2016

7 AIR MANAGEMENT SYSTEM MARKET, BY COMPONENT



- 7.1 INTRODUCTION
- 7.2 ON-BOARD OXYGEN GENERATION SYSTEM
- 7.3 SENSORS
- 7.4 VALVES
- 7.5 AIR CYCLE MACHINES
- 7.6 HEAT EXCHANGERS
- 7.7 AIR SEPARATOR MODULES
- 7.8 CONTROL AND MONITORING ELECTRONIC UNITS
- 7.9 AIR MIXERS
- 7.10 CONDENSER AND EVAPORATOR

8 AIR MANAGEMENT SYSTEM MARKET, BY SYSTEM

- 8.1 INTRODUCTION
- 8.2 THERMAL MANAGEMENT SYSTEM
 - 8.2.1 AIR CONDITIONING SYSTEM
 - 8.2.2 FLUID & HYDRAULIC COOLING SYSTEM
 - 8.2.3 SUPPLEMENT COOLING SYSTEM
- 8.3 ENGINE BLEED AIR SYSTEM
- 8.4 OXYGEN SYSTEM
 - 8.4.1 PRESSURE DEMAND SYSTEM
 - 8.4.2 CONTINUOUS FLOW SYSTEM
 - 8.4.3 PORTable OXYGEN SYSTEM
- 8.5 FUEL TANK INERTING SYSTEM
- 8.6 CABIN PRESSURE CONTROL SYSTEM
- 8.7 ICE PROTECTION SYSTEM
 - 8.7.1 DE-ICING SYSTEM
 - 8.7.2 ANTI-ICING SYSTEM

9 AIR MANAGEMENT SYSTEM MARKET, BY PLATFORM

- 9.1 INTRODUCTION
- 9.2 FIXED WING
 - 9.2.1 COMMERCIAL FIXED WING, BY AIRCRAFT TYPE
 - 9.2.2 MILITARY FIXED WING
- 9.3 ROTARY WING
 - 9.3.1 COMMERCIAL ROTARY WING
 - 9.3.2 MILITARY ROTARY WING



10 REGIONAL ANALYSIS

10.1 INTRODUCTION

10.2 NORTH AMERICA

10.2.1 BY SYSTEM

10.2.2 BY PLATFORM

10.2.2.1 Fixed wing platform, by application

10.2.2.1.1 Commercial fixed wing, by aircraft type

10.2.2.2 Rotary wing platform

10.2.3 BY COUNTRY

10.2.3.1 U.S.

10.2.3.1.1 By system

10.2.3.1.2 By platform

10.2.3.2 Canada

10.2.3.2.1 By system

10.2.3.2.2 By platform

10.3 EUROPE

10.3.1 BY SYSTEM

10.3.2 BY PLATFORM

10.3.2.1 Fixed wing platform, by application

10.3.2.1.1 Commercial fixed wing, by aircraft type

10.3.2.2 Rotary wing platform

10.3.3 BY COUNTRY

10.3.3.1 France

10.3.3.1.1 By system

10.3.3.1.2 By platform

10.3.3.2 Germany

10.3.3.2.1 By system

10.3.3.2.2 By platform

10.3.3.3 U.K.

10.3.3.3.1 By system

10.3.3.3.2 By platform

10.3.3.4 Italy

10.3.3.4.1 By system

10.3.3.4.2 By platform

10.3.3.5 Rest of Europe

10.3.3.5.1 By system

10.3.3.5.2 By platform

10.4 ASIA-PACIFIC



10.4.1 BY SYSTEM

10.4.2 BY PLATFORM

10.4.2.1 Fixed wing platform, by application

10.4.2.1.1 Commercial fixed wing, by aircraft type

10.4.2.2 Rotary wing platform

10.4.3 BY COUNTRY

10.4.3.1 Russia

10.4.3.1.1 By system

10.4.3.1.2 By platform

10.4.3.2 China

10.4.3.2.1 By system

10.4.3.2.2 By platform

10.4.3.3 India

10.4.3.3.1 By system

10.4.3.3.2 By platform

10.4.3.4 Japan

10.4.3.4.1 By system

10.4.3.4.2 By platform

10.4.3.5 Rest of APAC

10.4.3.5.1 By system

10.4.3.5.2 By platform

10.5 REST OF THE WORLD

10.5.1 BY SYSTEM

10.5.2 BY PLATFORM

10.5.2.1 Fixed wing platform, by application

10.5.2.1.1 Commercial fixed wing, by aircraft type

10.5.2.2 Rotary wing platform

11 COMPETITIVE LANDSCAPE

11.1 VENDOR DIVE OVERVIEW

11.1.1 VISIONARY LEADERS

11.1.2 INNOVATORS

11.1.3 DYNAMIC DIFFERENTIATORS

11.1.4 EMERGING COMPANIES

11.2 COMPETITIVE LEADERSHIP MAPPING

11.3 COMPETITIVE BENCHMARKING

11.3.1 PRODUCT PORTFOLIO ANALYSIS OF AIR MANAGEMENT SYSTEM MARKET (24 PLAYERS)



11.3.2 BUSINESS STRATEGIES ADOPTED BY PLAYERS IN AIR MANAGEMENT SYSTEM MARKET (24 PLAYERS) 11.4 MARKET RANKING ANALYSIS

12 COMPANY PROFILES

(Overview, Products and Services, Financials, Strategy & Development)*

- 12.1 LIEBHERR GROUP
- 12.2 UNITED TECHNOLOGIES CORPORATION
- 12.3 HONEYWELL INTERNATIONAL, INC.
- 12.4 ZODIAC AEROSPACE
- 12.5 MEGGITT, PLC
- 12.6 ROCKWELL COLLINS, INC.
- 12.7 DIEHL STIFTUNG & CO. KG
- 12.8 SHIMADZU CORPORATION
- 12.9 DUKES AEROSPACE INC
- 12.10 AERONAMIC AIRCRAFT SUBSYSTEMS

13 APPENDIX

- 13.1 DISCUSSION GUIDE
- 13.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 13.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 13.4 AVAILABLE CUSTOMIZATIONS
- 13.5 RELATED REPORTS
- 13.6 AUTHOR DETAILS

^{*}Details on Overview, Products and Services, Financials, Strategy & Development might not be Captured in case of Unlisted Companies



List Of Tables

LIST OF TABLES

Table 1 SEGMENT DEFINITION

Table 2 SEGMENT DEFINITION

Table 3 SEGMENT DEFINITION

Table 4 BUSINESS JETS MARKET SIZE, BY REGION, 2014-2020 (USD MILLION)

Table 5 INNOVATION & PATENT REGISTRATIONS, 2011-2016

Table 6 AIR MANAGEMENT SYSTEM MARKET SIZE, BY COMPONENT, 2015-2022 (USD MILLION)

Table 7 AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 8 THERMAL MANAGEMENT SYSTEM MARKET SIZE, BY REGION, 2015-2022 (USD MILLION)

Table 9 THERMAL MANAGEMENT SYSTEM MARKET SIZE, BY SUBSYSTEM, 2015-2022 (USD MILLION)

Table 10 ENGINE BLEED AIR SYSTEM MARKET SIZE, BY REGION, 2015-2022 (USD MILLION)

Table 11 OXYGEN SYSTEM MARKET SIZE, BY REGION, 2015-2022 (USD MILLION) Table 12 OXYGEN SYSTEM MARKET SIZE, BY SUBSYSTEM, 2015-2022 (USD MILLION)

Table 13 FUEL TANK INERTING SYSTEM MARKET SIZE, BY REGION, 2015-2022 (USD MILLION)

Table 14 CABIN PRESSURE CONTROL SYSTEM MARKET SIZE, BY REGION, 2015-2022 (USD MILLION)

Table 15 ICE PROTECTION SYSTEM MARKET SIZE, BY REGION, 2015-2022 (USD MILLION)

Table 16 ICE PROTECTION SYSTEM MARKET SIZE, BY SUBSYSTEM, 2015-2022 (USD MILLION)

Table 17 AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 18 FIXED WING PLATFORM MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 19 COMMERCIAL MARKET SIZE, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 20 ROTARY WING PLATFORM MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 21 AIR MANAGEMENT SYSTEM MARKET SIZE, BY REGION, 2015-2022 (USD



MILLION)

Table 22 NORTH AMERICA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 23 NORTH AMERICA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 24 NORTH AMERICA: FIXED WING SEGMENT, BY APPLICATION, 2015-2022 (USD MILLION)

Table 25 NORTH AMERICA: COMMERCIAL FIXED WING SEGMENT, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 26 NORTH AMERICA: ROTARY WING SEGMENT, BY APPLICATION, 2015-2022 (USD MILLION)

Table 27 NORTH AMERICA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 28 U.S.: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 29 U.S.: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 30 CANADA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 31 CANADA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 32 EUROPE: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 33 EUROPE: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 34 EUROPE: FIXED WING SEGMENT, BY APPLICATION, 2015-2022 (USD MILLION)

Table 35 EUROPE: COMMERCIAL FIXED WING SEGMENT, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 36 EUROPE: ROTARY WING SEGMENT, BY APPLICATION, 2015-2022 (USD MILLION)

Table 37 EUROPE: AIR MANAGEMENT SYSTEM MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 38 FRANCE: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 39 FRANCE: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 40 GERMANY: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)



Table 41 GERMANY: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 42 U.K.: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 43 U.K.: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 44 ITALY: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 45 ITALY: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 46 REST OF EUROPE: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 47 REST OF EUROPE: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 48 ASIA-PACIFIC: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 49 ASIA-PACIFIC: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 50 ASIA-PACIFIC: FIXED WING SEGMENT, BY APPLICATION, 2015-2022 (USD MILLION)

Table 51 ASIA-PACIFIC: COMMERCIAL FIXED WING SEGMENT, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 52 ASIA-PACIFIC: ROTARY WING SEGMENT, BY APPLICATION, 2015-2022 (USD MILLION)

Table 53 ASIA-PACIFIC: AIR MANAGEMENT SYSTEM MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 54 RUSSIA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 55 RUSSIA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 56 CHINA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 57 CHINA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 58 INDIA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 59 INDIA: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 60 JAPAN: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM,



2015-2022 (USD MILLION)

Table 61 JAPAN: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 62 REST OF APAC: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 63 REST OF APAC: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 64 REST OF THE WORLD: AIR MANAGEMENT SYSTEM MARKET SIZE, BY SYSTEM, 2015-2022 (USD MILLION)

Table 65 REST OF THE WORLD: AIR MANAGEMENT SYSTEM MARKET SIZE, BY PLATFORM, 2015-2022 (USD MILLION)

Table 66 REST OF THE WORLD: FIXED WING SEGMENT, BY APPLICATION, 2015-2022 (USD MILLION)

Table 67 REST OF THE WORLD: COMMERCIAL FIXED WING SEGMENT, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 68 REST OF THE WORLD: ROTARY WING SEGMENT, BY APPLICATION, 2015-2022 (USD MILLION)

Table 69 AIR MANAGEMENT SYSTEM MARKET: RANKING OF KEY PLAYERS



List Of Figures

LIST OF FIGURES

Figure 1 AIR MANAGEMENT SYSTEM MARKET SEGMENTATION

Figure 2 YEARS CONSIDERED FOR THE STUDY

Figure 3 RESEARCH PROCESS FLOW

Figure 4 AIR MANAGEMENT SYSTEM MARKET: RESEARCH DESIGN

Figure 5 BREAKDOWN OF PRIMARY INTERVIEWS

Figure 6 REGION-WISE INCREASE IN AIR-TRAFFIC (2014-2016)

Figure 7 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 8 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 9 DATA TRIANGULATION

Figure 10 ASSUMPTIONS OF THE RESEARCH STUDY

Figure 11 AIR MANAGEMENT SYSTEM MARKET, BY SYSTEM, 2017 & 2022 (USD BILLION)

Figure 12 THE FIXED WING SEGMENT ACCOUNTED FOR THE LARGEST SHARE OF THE AIR MANAGEMENT SYSTEM MARKET IN 2017

Figure 13 THE NARROW BODY AIRCRAFT SUBSEGMENT IS PROJECTED TO BE THE LARGEST SUBSEGMENT OF THE FIXED WING IN COMMERCIAL

APPLICATION SEGMENT DURING THE FORECAST PERIOD

Figure 14 THE ON-BOARD OXYGEN GENERATION SYSTEM SEGMENT IS PROJECTED TO BE THE LARGEST SEGMENT OF THE AIR MANAGEMENT SYSTEM MARKET DURING THE FORECAST PERIOD

Figure 15 NORTH AMERICA IS ESTIMATED TO BE THE LARGEST MARKET FOR AIR MANAGEMENT SYSTEM DURING THE FORECAST PERIOD

Figure 16 CONTRACTS AND AGREEMENTS ACCOUNTED FOR A MAJOR SHARE OF THE OVERALL DEVELOPMENTS BY KEY PLAYERS IN THE AIR MANAGEMENT SYSTEM MARKET FROM JULY 2010 TO OCTOBER 2016

Figure 17 EMERGING DEMAND FOR DIGITIZATION OF THERMAL MANAGEMENT SYSTEM IS THE LATEST TREND IN THE AIR MANAGEMENT SYSTEM MARKET Figure 18 THE SENSORS SEGMENT IS PROJECTED TO WITNESS THE HIGHEST GROWTH DURING THE FORECAST PERIOD

Figure 19 THERMAL MANAGEMENT SYSTEM IS EXPECTED TO BE THE LARGEST SEGMENT OF THE AIR MANAGEMENT SYSTEM MARKET DURING THE FORECAST PERIOD

Figure 20 THE FIXED WING SEGMENT IS EXPECTED TO BE THE LARGER SEGMENT OF THE AIR MANAGEMENT SYSTEM MARKET IN 2017 Figure 21 NORTH AMERICA IS ESTIMATED TO ACCOUNT FOR THE LARGEST



SHARE OF THE AIR MANAGEMENT SYSTEM MARKET IN 2017

Figure 22 AIR MANAGEMENT SYSTEM MARKET, BY COMPONENT

Figure 23 AIR MANAGEMENT SYSTEM MARKET, BY SYSTEM

Figure 24 AIR MANAGEMENT SYSTEM MARKET, BY PLATFORM

Figure 25 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES OF THE AIR MANAGEMENT SYSTEM MARKET

Figure 26 ORDER BACKLOGS OF AIRCRAFT MANUFACTURERS (AIRBUS & BOEING)

Figure 27 AIRBUS AND BOEING AIRCRAFT FLEET FORECAST COMPARISON, BY REGION, 2035

Figure 28 ADVANCED TECHNOLOGIES USED IN AIR MANAGEMENT SYSTEM MARKET

Figure 29 THE ON-BOARD OXYGEN GENERATION SYSTEM SEGMENT IS EXPECTED TO WITNESS THE HIGHEST GROWTH DURING THE FORECAST PERIOD

Figure 30 THE THERMAL MANAGEMENT SYSTEM SEGMENT IS EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 31 THE ROTARY WING SEGMENT IS EXPECTED TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

Figure 32 NORTH AMERICA IS ESTIMATED TO ACCOUNT FOR THE LARGEST SHARE OF THE AIR MANAGEMENT SYSTEM MARKET IN 2017

Figure 33 NORTH AMERICA AIR MANAGEMENT SYSTEM MARKET SNAPSHOT

Figure 34 EUROPE AIR MANAGEMENT SYSTEM MARKET SNAPSHOT

Figure 35 ASIA-PACIFIC AIR MANAGEMENT SYSTEM MARKET SNAPSHOT

Figure 36 AIR MANAGEMENT SYSTEM MARKET (GLOBAL) COMPETITIVE LEADERSHIP MAPPING, 2017

Figure 37 MARKET RANKING ANALYSIS OF KEY PLAYER

Figure 38 LIEBHERR GROUP: COMPANY SNAPSHOT

Figure 39 UNITED TECHNOLOGIES CORPORATION: COMPANY SNAPSHOT

Figure 40 HONEYWELL INTERNATIONAL INC.: COMPANY SNAPSHOT

Figure 41 ZODIAC AEROSPACE: COMPANY SNAPSHOT

Figure 42 MEGGITT PLC: COMPANY SNAPSHOT

Figure 43 ROCKWELL COLLINS, INC.: COMPANY SNAPSHOT

Figure 44 DIEHL STIFTUNG & CO. KG: COMPANY SNAPSHOT

Figure 45 SHIMADZU CORPORATION: COMPANY SNAPSHOT



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