

# **Aircraft Antenna Market by Frequency (VHF&UHF band, Ka/Ku/K band, HF band, X band, C band, L band), Antenna Type, Installation, Application, End User (OEM, Aftermarket), Aircraft Type, & Region (North America, Europe, APAC, RoW) - Global Forecast to 2026**

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## **Abstracts**

The market for aircraft antenna is estimated to be USD 0.6 billion in 2021 and is projected to reach USD 0.9 billion by 2026, at a CAGR of 7.9% during the forecast period. The growth of this market is mainly driven by increase in airspace modernization programs, increase in demand for military UAVs and introduction of advanced aircraft systems.

The aircraft antenna market includes major players L3Harris Technologies Inc. (US), Honeywell International (US), Collins Aerospace (US), Cobham Limited (UK), and The Boeing Company (US). These players have spread their business across various countries includes North America, Europe, Asia Pacific, Middle East, Africa, and Latin America. COVID-19 has impacted their businesses as well. Industry experts believe that COVID-19 could affect aircraft antenna production and services by 7–10% globally in 2020.

The VHF & UHF band segment is estimated to lead the market during the forecast period, with a share of 30% in 2021. VHF & UHF (very high frequency and ultra-high frequency) bands are used for short-range aircraft navigation and communication, enabling an aircraft to determine its position and stay on course by receiving radio signals transmitted through a network from a ground location. This band is used for communication in the line-of-sight range.

“The Terminal Wireless Local Area Network segment is projected to witness the highest CAGR during the forecast period.”

Based on application, the Terminal Wireless Local Area Network segment is projected to be the highest CAGR rate for the aircraft antenna market during the forecast period. A Terminal Wireless Local Area Network functions with the help of a small compliant transceiver that supports multiple high-speed wireless protocols. This multi-protocol support enables the operation of the GateSync system at airports across the world. The system enables airlines to wirelessly load and offload content and data while the aircraft is on the ground.

“The microstrip antenna segment is projected to witness the highest CAGR during the forecast period.”

Based on antenna type, the microstrip antenna segment is projected to grow at the highest CAGR rate for the aircraft antenna market during the forecast period. Microstrip antennas are popular owing to their low manufacturing cost and ease of fabrication and integration with circuit components. These antennas are lightweight and can be easily mounted on the surface of aircraft, spacecraft, satellites, missiles, and even on handheld mobile devices.

“The nose mounted segment is projected to witness the highest CAGR during the forecast period”

Based on installation, the nose mounted segment is projected to grow at the highest CAGR rate for the aircraft antenna market during the forecast period. In most military and commercial aircraft, the nose cone also shelters radar antennas and other equipment that are used for the detection of meteorological phenomena, enemy aircraft, and the transmission of communication signals. In the nose section, the antennas installed are weather radar, glideslope, and localizers.

“The OEM segment is projected to witness the highest CAGR during the forecast period.”

Based on the end user, the OEM segment is projected to grow at the highest CAGR rate for the aircraft antenna market during the forecast period. Technological advancements and the need for better connectivity and communication in the aviation industry are additional factors influencing the growth of the aircraft antenna market.

“The UAV segment is projected to witness the highest CAGR during the forecast period.”

Based on aircraft type, the UAV segment is projected to grow at the highest CAGR rate for the aircraft antenna market during the forecast period. The increasing applicability of UAVs in the defense sector has boosted the aircraft antenna market. UAVs have less demanding flight profiles and environmental standard requirements than manned aircraft, and hence, the antennas used in UAVs are smaller and have lower mass as compared to those used in manned aircraft.

“The North America market is projected to contribute the largest share from 2021 to 2030”

The key factor responsible for North America leading the aircraft antennas market is the high demand for new aircraft in the region. The growing demand for aircraft for commercial applications and their increasing utility in the defense sector to carry out transport and surveillance activities are additional factors influencing the growth of the North American aircraft antenna market.

**Breakdown of primaries** The study contains insights from various industry experts, ranging from component suppliers to Tier 1 companies and OEMs. The break-up of the primaries is as follows:

By Company Type: Tier 1–39%; Tier 2–37%; and Tier 3–24%

By Designation: C Level–35%; Directors–27%; and Others–38%

By Region: North America–55%; Europe–27%; Asia Pacific–9%; and Rest of the World–9%

The aircraft antenna market is dominated by a few globally established players such as L3Harris Technologies Inc. (US), Honeywell International (US), Collins Aerospace (US), Cobham Limited (UK), and The Boeing Company (US).

## Research Coverage

The study covers the aircraft antenna market across various segments and

subsegments. It aims at estimating the size and growth potential of this market across different segments based on frequency, application, antenna type, installation, aircraft type, end user and by region. This study also includes an in-depth competitive analysis of the key players in the market, along with their company profiles, key observations related to their product and business offerings, recent developments undertaken by them, and key market strategies adopted by them.

### Reasons to Buy this Report

This report is expected to help market leaders/new entrants with information on the closest approximations of the revenue numbers for the overall Aircraft Antenna Market and its segments. This study is also expected to provide region wise information about the end use, and what types of aircraft antenna are used. This report aims at helping the stakeholders understand the competitive landscape of the market, gain insights to improve the position of their businesses and plan suitable go-to-market strategies. This report is also expected to help them understand the pulse of the market and provide them with information on key drivers, restraints, challenges, and opportunities influencing the growth of the market.

## Contents

### 1 INTRODUCTION

#### 1.1 OBJECTIVES OF THE STUDY

#### 1.2 MARKET DEFINITION

##### 1.2.1 INCLUSIONS & EXCLUSIONS

#### TABLE 1 AIRCRAFT ANTENNA MARKET: INCLUSIONS & EXCLUSIONS

#### 1.3 CURRENCY

#### 1.4 MARKET SCOPE

##### 1.4.1 MARKETS COVERED

#### FIGURE 1 AIRCRAFT ANTENNA MARKET SEGMENTATION

##### 1.4.2 YEARS CONSIDERED FOR THE STUDY

#### 1.5 LIMITATIONS

#### 1.6 MARKET STAKEHOLDERS

#### 1.7 SUMMARY OF CHANGES

#### FIGURE 2 AIRCRAFT ANTENNA MARKET TO GROW AT HIGHER RATE COMPARED TO PREVIOUS ESTIMATES

### 2 RESEARCH METHODOLOGY

#### 2.1 RESEARCH DATA

#### FIGURE 3 RESEARCH PROCESS FLOW

#### FIGURE 4 AIRCRAFT ANTENNA MARKET: RESEARCH DESIGN

##### 2.1.1 SECONDARY DATA

###### 2.1.1.1 Key data from secondary sources

##### 2.1.2 PRIMARY DATA

#### 2.2 FACTOR ANALYSIS

##### 2.2.1 INTRODUCTION

##### 2.2.2 DEMAND-SIDE INDICATORS

###### 2.2.2.1 Effect of COVID-19 on aircraft deliveries

##### 2.2.3 SUPPLY-SIDE INDICATORS

###### 2.2.3.1 Need for minimizing limitations

#### 2.3 MARKET SIZE ESTIMATION

##### 2.3.1 SEGMENTS AND SUBSEGMENTS

#### 2.4 RESEARCH APPROACH & METHODOLOGY

##### 2.4.1 BOTTOM-UP APPROACH

##### 2.4.2 AIRCRAFT ANTENNA MARKET FOR OEM

#### FIGURE 5 MARKET SIZE CALCULATION FOR OEM

#### 2.4.3 AIRCRAFT ANTENNA AFTERMARKET

FIGURE 6 MARKET SIZE CALCULATION FOR AFTERMARKET

FIGURE 7 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

#### 2.4.4 TOP-DOWN APPROACH

FIGURE 8 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

### 2.5 MARKET BREAKDOWN & DATA TRIANGULATION

#### 2.5.1 TRIANGULATION THROUGH PRIMARY AND SECONDARY RESEARCH

FIGURE 9 DATA TRIANGULATION

### 2.6 GROWTH RATE ASSUMPTIONS

### 2.7 ASSUMPTIONS FOR THE RESEARCH STUDY

### 2.8 RISKS

## 3 EXECUTIVE SUMMARY

FIGURE 10 ARRAY ANTENNA SEGMENT ESTIMATED TO ACCOUNT FOR LARGEST SHARE OF AIRCRAFT ANTENNA MARKET IN 2021

FIGURE 11 AIRCRAFT ANTENNA MARKET, BY INSTALLATION, 2021

FIGURE 12 AFTERMARKET SEGMENT ESTIMATED TO ACCOUNT FOR LARGER SHARE OF AIRCRAFT ANTENNA MARKET IN 2021

FIGURE 13 AIRCRAFT ANTENNA MARKET IN ASIA PACIFIC TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD

## 4 PREMIUM INSIGHTS

### 4.1 ATTRACTIVE GROWTH OPPORTUNITIES IN AIRCRAFT ANTENNA MARKET

FIGURE 14 INCREASE IN DEMAND FOR MILITARY UAVS AND INTRODUCTION OF ADVANCED AIRCRAFT SYSTEMS IS EXPECTED TO DRIVE THE MARKET

### 4.2 AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE

FIGURE 15 FIXED WING SEGMENT PROJECTED TO LEAD THE MARKET FROM

### 2021 TO 2026

### 4.3 AIRCRAFT ANTENNA MARKET, BY FREQUENCY

FIGURE 16 VHF & UHF BAND SEGMENT PROJECTED TO LEAD THE MARKET FROM

### 2021 TO 2026

### 4.4 AIRCRAFT ANTENNA MARKET, BY COUNTRY

FIGURE 17 AIRCRAFT ANTENNA MARKET IN AUSTRALIA PROJECTED TO GROW AT THE HIGHEST CAGR FROM 2021 TO 2026

## 5 MARKET OVERVIEW

### 5.1 INTRODUCTION

### 5.2 MARKET DYNAMICS

#### FIGURE 18 AIRCRAFT ANTENNA MARKET DYNAMICS

##### 5.2.1 DRIVERS

- 5.2.1.1 Increasing airspace modernization programs
- 5.2.1.2 Increasing demand for military UAVs
- 5.2.1.3 Introduction of advanced aircraft systems
- 5.2.1.4 Replacement of legacy systems

##### 5.2.2 RESTRAINTS

- 5.2.2.1 Long duration of product certification
- 5.2.2.2 Uncertainty of aircraft orders

##### 5.2.3 OPPORTUNITIES

- 5.2.3.1 Emergence of aircraft manufacturers in Asia Pacific and Latin America
- 5.2.3.2 Adoption of 5G in aviation industry
- 5.2.3.3 Rising popularity of eVTOL aircraft

#### TABLE 2 ONGOING EVTOL PROGRAMS

##### 5.2.4 CHALLENGES

- 5.2.4.1 High manufacturing cost and designing constraints
- 5.2.4.2 Economic challenges due to COVID-19

#### TABLE 3 COVID-19 IMPACT ON PASSENGER NUMBER AND PASSENGER REVENUE

5.2.4.3 Reduced global demand for maintenance, repair, and overhaul (MRO) due to COVID-19

- 5.2.4.4 Impact of COVID 19

### 5.3 OPERATIONAL DATA

#### TABLE 4 NEW COMMERCIAL AIRPLANE DELIVERIES, BY REGION, 2021-2040

### 5.4 RANGE AND SCENARIOS

### 5.5 AVERAGE SELLING PRICE

#### TABLE 5 AVERAGE SELLING PRICE: AIRCRAFT ANTENNA, BY AIRCRAFT TYPE (USD MILLION)

### 5.6 VOLUME DATA

#### TABLE 6 AIRCRAFT ANTENNA OEM MARKET SIZE, BY AIRCRAFT TYPE (UNITS)

#### TABLE 7 AIRCRAFT ANTENNA OEM MARKET SIZE, BY AIRCRAFT TYPE (UNITS)

### 5.7 VALUE CHAIN ANALYSIS

FIGURE 19 VALUE CHAIN ANALYSIS: MAJOR VALUE-ADDED DURING ORIGINAL EQUIPMENT MANUFACTURING AND SYSTEM INTEGRATION PHASES

## 5.8 AIRCRAFT ANTENNA MARKET ECOSYSTEM

### 5.8.1 PROMINENT COMPANIES

### 5.8.2 PRIVATE AND SMALL ENTERPRISES

### 5.8.3 END USERS

FIGURE 20 AIRCRAFT ANTENNA MARKET ECOSYSTEM

TABLE 8 AIRCRAFT ANTENNA MARKET ECOSYSTEM

## 5.9 DISRUPTION IMPACTING CUSTOMER'S BUSINESS

FIGURE 21 AIRCRAFT ANTENNA MARKET ECOSYSTEM

## 5.10 TRADE DATA STATISTICS

TABLE 9 TRADE DATA STATISTICS

## 5.11 PORTER'S FIVE FORCES ANALYSIS

FIGURE 22 PORTER'S FIVE FORCES ANALYSIS

TABLE 10 PORTER'S FIVE FORCES ANALYSIS

### 5.11.1 THREAT OF NEW ENTRANTS

### 5.11.2 THREAT OF SUBSTITUTES

### 5.11.3 BARGAINING POWER OF SUPPLIERS

### 5.11.4 BARGAINING POWER OF BUYERS

### 5.11.5 INTENSITY OF COMPETITIVE RIVALRY

## 5.12 CASE STUDIES

5.12.1 WORLD'S LARGEST COMMERCIAL AIRBORNE ANTENNA BY CAMBRIDGE CONSULTANTS

5.12.2 INSTALLATION OF META-SURFACES TO MAKE AIRBORNE COMMUNICATION ANTENNAS COMPACT AND LIGHTWEIGHT

5.12.3 INSTALLATION OF MECHANICALLY PHASED ARRAY ANTENNAS FOR IN-FLIGHT BROADBAND SERVICE

## 5.13 TARIFF AND REGULATORY LANDSCAPE

TABLE 11 REGULATORY STANDARDS FOR AIRCRAFT ANTENNA

## 6 INDUSTRY TRENDS

### 6.1 INTRODUCTION

### 6.2 EMERGING TRENDS

FIGURE 23 EMERGING TRENDS

#### 6.2.1 5G

#### 6.2.2 SYNTHETIC APERTURE RADARS

#### 6.2.3 3D PRINTING

#### 6.2.4 ADVANCED MATERIALS FOR UAV ANTENNAS



6.2.5 ELECTRONICALLY STEERABLE ANTENNAS (ESA)

6.2.6 USE OF WIDE V-BAND FOR SATELLITE-AIRCRAFT COMMUNICATION

6.2.7 DIGITALIZATION AND INTERNET OF THINGS (IOT)

6.2.8 LIGHTWEIGHT ANTENNAS

6.3 TECHNOLOGY ANALYSIS

6.3.1 USE OF MULTI-PLATFORM ANTI-JAM GPS NAVIGATION ANTENNA  
(MAGNA)

6.3.2 SMART ANTENNA

6.3.3 RECONFIGURABLE LIQUID ANTENNAS FOR AIRCRAFT ADAPTABILITY

6.4 INNOVATIONS & PATENT REGISTRATIONS

TABLE 12 INNOVATIONS & PATENT REGISTRATIONS, 2014-2017

6.5 IMPACT OF MEGA TRENDS

## **7 AIRCRAFT ANTENNA MARKET, BY FREQUENCY**

7.1 INTRODUCTION

FIGURE 24 C BAND SEGMENT EXPECTED TO GROW AT HIGHEST RATE DURING  
FORECAST PERIOD

TABLE 13 AIRCRAFT ANTENNA MARKET, BY FREQUENCY, 2017–2020 (USD  
MILLION)

TABLE 14 AIRCRAFT ANTENNA MARKET, BY FREQUENCY, 2021–2026 (USD  
MILLION)

7.2 VHF & UHF BAND

7.2.1 VHF & UHF BANDS PREFERRED FOR SHORT-RANGE SURVEILLANCE AND  
TRACKING

7.3 KA/KU/K BAND

7.3.1 INCREASING NEED FOR INFLIGHT CONNECTIVITY INCREASES THE  
DEMAND FOR KA/KU/K BAND ANTENNAS

7.4 HF BAND

7.4.1 INCREASED DEMAND FOR SATELLITE-BASED NAVIGATION SYSTEMS  
DRIVES SEGMENT GROWTH

7.5 X BAND

7.5.1 RISING DEMAND FOR CUSTOMIZED SATCOM SOLUTIONS IN MILITARY  
AVIATION GROWS X-BAND SEGMENT

7.6 C BAND

7.6.1 C-BAND RADARS WIDELY USED IN LONG-RANGE TRACKING AND  
SURVEILLANCE EQUIPMENT

7.7 L BAND

7.7.1 L-BAND WIDELY USED IN MILITARY AIRCRAFT RADAR SYSTEMS

## 7.8 OTHERS

7.8.1 RISING ADOPTION OF NEW TECHNOLOGY IN MILITARY AND DEFENSE SECTOR BOOSTS OTHER FREQUENCIES

## 8 AIRCRAFT ANTENNA MARKET, BY APPLICATION

### 8.1 INTRODUCTION

FIGURE 25 TWLAN SEGMENT PROJECTED TO HAVE HIGHEST CAGR DURING FORECAST PERIOD

TABLE 15 AIRCRAFT ANTENNA MARKET, BY APPLICATION, 2017–2020 (USD MILLION)

TABLE 16 AIRCRAFT ANTENNA MARKET, BY APPLICATION, 2020–2025 (USD MILLION)

### 8.2 RADAR ANTENNA

8.2.1 RADAR ANTENNA SEGMENT DRIVEN BY NEED FOR COMPLEX RADAR SYSTEMS FOR VARIOUS MILITARY APPLICATIONS

### 8.3 INSTRUMENT LANDING SYSTEM (ILS)

8.3.1 INCREASING EMPHASIS ON UPGRADING OF AIRCRAFT COMPONENTS BOOSTS ILS SEGMENT

### 8.4 TERMINAL WIRELESS LOCAL AREA NETWORK (TWLAN)

8.4.1 TWLAN BENEFITS INCLUDE OPERATION OPTIMIZATION THROUGH DIGITIZATION IN AVIATION

### 8.5 AIR TRAFFIC CONTROL (ATC)/TRAFFIC COLLISION AVOIDANCE SYSTEM (TCAS)

8.5.1 RISE IN NUMBER OF UAVS IN COMMERCIAL AIRSPACE INCREASES NEED FOR EFFICIENT TCAS

### 8.6 RADIO ALTIMETER (RA)

8.6.1 VERSATILITY OF USE OF RADIO ALTIMETERS BOOSTS GROWTH

### 8.7 GLOBAL POSITIONING SYSTEM (GPS)

8.7.1 DEMAND FOR GPS ANTENNAS IS HIGH FOR USE IN DRONES

### 8.8 VERY HIGH FREQUENCY (VHF)

8.8.1 NEED TO MODERNIZE AND REPLACE AGING COMMUNICATION EQUIPMENT LEADS TO NEED FOR VHF ANTENNAS

### 8.9 TERMINAL CELLULAR SYSTEM (TCS)

8.9.1 NEED FOR HIGH-SPEED DATA CONNECTIVITY IN AIRCRAFT TO BOOST TCS SEGMENT

### 8.10 AUTOMATIC DIRECTION FINDER (ADF)

8.10.1 UPGRADATION OF AUTOMATIC DIRECTION FINDER EQUIPMENT IN EXISTING FLEETS INCREASING

## 8.11 SATCOM

8.11.1 DEMAND FOR CUSTOMIZED SATCOM SOLUTIONS INCREASING IN AVIATION

## 8.12 CREW WIRELESS LAN UNIT (CWLK)

8.12.1 INCREASE IN RESEARCH & DEVELOPMENT OF MODERN AIRBORNE TELEMETRY SYSTEMS TO FUEL CWLU GROWTH

## 8.13 EMERGENCY LOCATOR TRANSMITTER (ELT)

8.13.1 DEMAND FOR ELT DRIVEN BY INCREASING FOCUS ON SAFETY IMPROVEMENTS

## 8.14 HIGH FREQUENCY (VHF) RADIO

8.14.1 INCREASED DEVELOPMENT OF DUAL-BAND ANTENNAS FUELS VHF RADIO SEGMENT

## 8.15 VHF OMNIDIRECTIONAL RANGE (VOR)

8.15.1 REGULATORY MANDATES FOR INSTALLATION OF ACAS II DRIVES VOR SEGMENT

## 8.16 TACTICAL AIR NAVIGATION SYSTEM (TACAN)

8.16.1 TACAN SEGMENT ENHANCED BY USE IN PRECISION APPROACH SYSTEMS IN MILITARY AIRCRAFT

## 8.17 OTHERS

8.17.1 GROWING CONCERNS RELATED TO SECURITY OF MILITARY COMMUNICATIONS DRIVES THE SEGMENT

# 9 AIRCRAFT ANTENNA MARKET, BY ANTENNA TYPE

## 9.1 INTRODUCTION

FIGURE 26 MICRO STRIP ANTENNAS SEGMENT IS PROJECTED TO GROW DURING THE FORECAST PERIOD

TABLE 17 AIRCRAFT ANTENNA MARKET, BY ANTENNA TYPE, 2017–2020 (USD MILLION)

TABLE 18 AIRCRAFT ANTENNA MARKET, BY ANTENNA TYPE, 2021–2026 (USD MILLION)

## 9.2 APERTURE ANTENNAS

9.2.1 INCREASING DEMAND FOR COMMUNICATION AND NAVIGATION ANTENNAS TO DRIVE DEMAND

## 9.3 MICROSTRIP ANTENNAS

9.3.1 INCREASING NEED FOR SMALL AND LIGHTWEIGHT ANTENNAS TO DRIVE DEMAND

## 9.4 ARRAY ANTENNAS

9.4.1 DEMAND FOR ARRAY ANTENNAS DRIVEN BY NEED FOR HIGH

## THROUGHPUT SATELLITE COMMUNICATION

### 9.5 WIRE ANTENNAS

9.5.1 INCREASING DEMAND FOR WIRE ANTENNAS IN SEVERAL COUNTRIES TO DRIVE THE SEGMENT

## 10 AIRCRAFT ANTENNA MARKET, BY INSTALLATION

### 10.1 INTRODUCTION

FIGURE 27 FUSELAGE-MOUNTED ANTENNAS TO COMMAND LARGEST SHARE DURING FORECAST PERIOD

TABLE 19 AIRCRAFT ANTENNA MARKET, BY INSTALLATION, 2017-2020 (USD MILLION)

TABLE 20 AIRCRAFT ANTENNA MARKET, BY INSTALLATION, 2021-2026 (USD MILLION)

### 10.2 NOSE MOUNTED

10.2.1 MODERNIZATION OF AERODYNAMICS WILL BOOST DEMAND FOR NOSE-MOUNTED AIRCRAFT ANTENNA

### 10.3 TAIL MOUNTED

10.3.1 INCREASING INSTALLATION OF VOR, LOCALIZERS, AND HF ANTENNAS RESULTS IN GROWTH OF TAIL-MOUNTED ANTENNA SEGMENT

### 10.4 FUSELAGE MOUNTED

10.4.1 GROWING DEMAND FOR LIGHTWEIGHT ANTENNAS IN AIRCRAFT SYSTEMS TO DRIVE DEMAND FOR FUSELAGE-MOUNTED ANTENNAS

## 11 AIRCRAFT ANTENNA MARKET, BY END USER

### 11.1 INTRODUCTION

### 11.2 COVID-19 IMPACT ON END USER SEGMENTS OF AIRCRAFT ANTENNAS

#### 11.2.1 MOST IMPACTED END USER SEGMENT

#### 11.2.2 LEAST IMPACTED END USER SEGMENT

FIGURE 28 OEM SEGMENT IS PROJECTED TO GROW DURING THE FORECAST PERIOD

TABLE 21 AIRCRAFT ANTENNA MARKET, BY END USER, 2017-2020 (USD MILLION)

TABLE 22 AIRCRAFT ANTENNA MARKET, BY END USER, 2021-2026 (USD MILLION)

### 11.3 ORIGINAL EQUIPMENT MANUFACTURER (OEM)

11.3.1 INCREASING NEED FOR LINE FIT AND RETROFIT INSTALLATIONS TO DRIVE THE SEGMENT

TABLE 23 FIXED WING AIRCRAFT ANTENNA OEM IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 24 FIXED WING AIRCRAFT ANTENNA OEM IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 25 FIXED WING AIRCRAFT ANTENNA OEM IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 26 FIXED WING AIRCRAFT ANTENNA OEM IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 27 FIXED WING AIRCRAFT ANTENNA OEM IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 28 FIXED WING AIRCRAFT ANTENNA OEM IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 29 ROTARY WING AIRCRAFT ANTENNA OEM, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 30 ROTARY WING AIRCRAFT ANTENNA OEM, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 31 UAV AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE

#### **2017–2020 (USD MILLION)**

TABLE 32 UAV AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE

#### **2021–2026 (USD MILLION)**

TABLE 33 AAM AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE

#### **2017–2020 (USD MILLION)**

### **11.4 AFTERMARKET**

#### **11.4.1 NEED FOR REFURBISHMENT IS DRIVING THE AFTERMARKET**

TABLE 34 FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 35 FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 36 FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 37 FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 38 FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY

AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 39 FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY

AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 40 ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 41 ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

## **12 AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE**

12.1 IMPACT OF COVID-19 ON PLATFORMS OF AIRCRAFT ANTENNA MARKET

12.1.1 MOST IMPACTED PLATFORM SEGMENT

12.1.1.1 Commercial aircraft

12.1.2 LEAST IMPACTED PLATFORM SEGMENT

12.1.2.1 Business jets

12.2 INTRODUCTION

FIGURE 29 FIXED WING SEGMENT IS PROJECTED TO GROW DURING THE FORECAST PERIOD

TABLE 42 AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017-2020 (USD MILLION)

TABLE 43 AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2020-2025 (USD MILLION)

12.3 COMMERCIAL AVIATION

TABLE 44 COMMERCIAL AVIATION AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017-2020 (USD MILLION)

TABLE 45 COMMERCIAL AVIATION AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021-2026 (USD MILLION)

12.3.1 NARROW-BODY AIRCRAFT

12.3.1.1 Increasing domestic air travel to drive market for aircraft antennas in narrow-body aircraft

12.3.2 WIDE-BODY AIRCRAFT

12.3.2.1 Wide-body aircraft to lead market in terms of growth rate

12.3.3 REGIONAL JETS

12.3.3.1 Increasing demand for short-distance transport fuels demand for aircraft antennas in regional jets

12.4 BUSINESS & GENERAL AVIATION

TABLE 46 BUSINESS & GENERAL AVIATION AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017-2020 (USD MILLION)

TABLE 47 BUSINESS & GENERAL AVIATION AIRCRAFT ANTENNA MARKET, BY

**AIRCRAFT TYPE, 2021-2026 (USD MILLION)****12.4.1 BUSINESS JETS**

12.4.1.1 Increasing customization in jets is increasing need for aircraft antennas

**12.4.2 LIGHT AIRCRAFT**

12.4.2.1 Increasing use of light aircraft for business travel fuels market

**12.5 MILITARY AVIATION**

**TABLE 48 MILITARY AVIATION AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017-2020 (USD MILLION)**

**TABLE 49 MILITARY AVIATION AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021-2026 (USD MILLION)**

**12.5.1 FIGHTER AIRCRAFT**

12.5.1.1 Increasing modernization programs by militaries expected to drive market for fighter aircraft

**12.5.2 SPECIAL MISSION AIRCRAFT**

12.5.2.1 Demand for special mission aircraft increases demand for aircraft antennas

**12.5.3 TRANSPORT AIRCRAFT**

12.5.3.1 Increasing need for air transport aircraft for military supplies fuels demand for aircraft antennas

**12.6 ROTARY WING**

**TABLE 50 ROTARY WING AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017-2020 (USD MILLION)**

**TABLE 51 ROTARY WING AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021-2026 (USD MILLION)**

**12.6.1 COMMERCIAL HELICOPTERS**

12.6.1.1 Demand for civil helicopters for domestic use expected to drive the market

**12.6.2 MILITARY HELICOPTERS**

12.6.2.1 Increasing procurement by emerging economies boosts market for antennas in military helicopters

**12.7 UNMANNED AERIAL VEHICLES (UAV)**

**TABLE 52 UNMANNED AERIAL VEHICLE AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017-2020 (USD MILLION)**

**TABLE 53 UNMANNED AERIAL VEHICLE ANTENNA MARKET, BY AIRCRAFT TYPE, 2021-2026 (USD MILLION)**

**12.7.1 FIXED-WING UAVS****12.7.2 FIXED-WING HYBRID VTOL UAVS****12.7.3 ROTARY-WING UAVS****12.8 ADVANCED AIR MOBILITY**

**TABLE 54 AAM AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021-2026 (USD MILLION)**



## **13 AIRCRAFT ANTENNA MARKET, BY REGION**

### **13.1 INTRODUCTION**

### **13.2 COVID-19 IMPACT ON AIRCRAFT ANTENNA MARKET, BY REGION**

#### **FIGURE 30 REGIONAL PERFORMANCE**

#### **FIGURE 31 NORTH AMERICA ESTIMATED TO ACCOUNT FOR LARGEST SHARE OF AIRCRAFT ANTENNA MARKET IN 2021**

#### **TABLE 55 AIRCRAFT ANTENNA MARKET, BY REGION, 2017–2020 (USD MILLION)**

#### **TABLE 56 AIRCRAFT ANTENNA MARKET, BY REGION, 2021–2026 (USD MILLION)**

### **13.3 NORTH AMERICA**

#### **13.3.1 COVID-19 RESTRICTIONS IN NORTH AMERICA**

#### **13.3.2 PESTLE ANALYSIS: NORTH AMERICA**

#### **FIGURE 32 NORTH AMERICA AIRCRAFT ANTENNA MARKET SNAPSHOT**

#### **TABLE 57 NORTH AMERICA: AIRCRAFT ANTENNA MARKET, BY COUNTRY, 2017–2020 (USD MILLION)**

#### **TABLE 58 NORTH AMERICA: AIRCRAFT ANTENNA MARKET, BY COUNTRY, 2021–2026 (USD MILLION)**

#### **TABLE 59 NORTH AMERICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)**

#### **TABLE 60 NORTH AMERICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)**

#### **TABLE 61 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)**

#### **TABLE 62 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)**

#### **TABLE 63 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)**

#### **TABLE 64 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)**

#### **TABLE 65 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)**

#### **TABLE 66 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)**

#### **TABLE 67 NORTH AMERICA: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)**

#### **TABLE 68 NORTH AMERICA: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)**

#### **TABLE 69 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET**



IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 70 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET

IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 71 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET

IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 72 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET

IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 73 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET

IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 74 NORTH AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET

IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 75 NORTH AMERICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 76 NORTH AMERICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.3.3 US

13.3.3.1 Presence of leading aircraft antenna manufacturers to drive the market

TABLE 77 US: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 78 US: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 79 US: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 80 US: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 81 US: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 82 US: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 83 US: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 84 US: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 85 US: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 86 US: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 87 US: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 88 US: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 89 US: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS &  
GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 90 US: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS &  
GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 91 US: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY  
AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 92 US: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY  
AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 93 US: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY  
AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 94 US: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY  
AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.3.4 CANADA

##### 13.3.4.1 Aircraft modernization programs to drive the market

TABLE 95 CANADA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2017–2020 (USD MILLION)

TABLE 96 CANADA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2021–2026 (USD MILLION)

TABLE 97 CANADA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 98 CANADA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 99 CANADA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 100 CANADA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 101 CANADA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 102 CANADA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 103 CANADA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 104 CANADA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 105 CANADA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN

BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 106 CANADA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN

BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 107 CANADA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN

MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 108 CANADA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN

MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 109 CANADA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY

AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 110 CANADA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY

AIRCRAFT TYPE, 2021–2026 (USD MILLION)

## 13.4 EUROPE

### 13.4.1 COVID-19 RESTRICTIONS IN EUROPE

### 13.4.2 PESTLE ANALYSIS: EUROPE

FIGURE 33 EUROPE AIRCRAFT ANTENNA MARKET SNAPSHOT

TABLE 111 EUROPE: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,

2017–2020 (USD MILLION)

TABLE 112 EUROPE: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,

2021–2026 (USD MILLION)

TABLE 113 EUROPE: AIRCRAFT ANTENNA MARKET, BY COUNTRY, 2017–2020

(USD MILLION)

TABLE 114 EUROPE: AIRCRAFT ANTENNA MARKET, BY COUNTRY, 2021–2026

(USD MILLION)

TABLE 115 EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN

COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 116 EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN

COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 117 EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN

BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 118 EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN

BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 119 EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN

MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 120 EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN

MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 121 EUROPE: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY

AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 122 EUROPE: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY

AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 123 EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 124 EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 125 EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 126 EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 127 EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 128 EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 129 EUROPE: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 130 EUROPE: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.4.3 FRANCE

##### 13.4.3.1 Presence of aircraft OEMs to drive the market

TABLE 131 FRANCE: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 132 FRANCE: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 133 FRANCE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 134 FRANCE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 135 FRANCE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 136 FRANCE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 137 FRANCE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 138 FRANCE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 139 FRANCE: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 140 FRANCE: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 141 FRANCE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN

COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 142 FRANCE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 143 FRANCE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 144 FRANCE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 145 FRANCE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 146 FRANCE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 147 FRANCE: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY  
AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 148 FRANCE: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY  
AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.4.4 GERMANY

13.4.4.1 Growing investments in air travel connectivity to drive the market

TABLE 149 GERMANY: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2017–2020 (USD MILLION)

TABLE 150 GERMANY: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2021–2026 (USD MILLION)

TABLE 151 GERMANY: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 152 GERMANY: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 153 GERMANY: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 154 GERMANY: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE 2021–2026 (USD MILLION)

TABLE 155 GERMANY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 156 GERMANY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 157 GERMANY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 158 GERMANY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 159 GERMANY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)



TABLE 160 GERMANY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 161 GERMANY: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 162 GERMANY: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.4.5 UK

##### 13.4.5.1 Presence of military aircraft OEMs to drive the market

TABLE 163 UK: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 164 UK: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 165 UK: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 166 UK: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 167 UK: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 168 UK: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 169 UK: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 170 UK: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 171 UK: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 172 UK: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 173 UK: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 174 UK: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.4.6 ITALY

##### 13.4.6.1 Growing adoption of unmanned aircraft to drive the market

TABLE 175 ITALY: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 176 ITALY: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 177 ITALY: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS

& GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 178 ITALY: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 179 ITALY: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 180 ITALY: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 181 ITALY: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 182 ITALY: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 183 ITALY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 184 ITALY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 185 ITALY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 186 ITALY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 187 ITALY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 188 ITALY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 189 ITALY: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 190 ITALY: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.4.7 RUSSIA

13.4.7.1 Constant R&D focus on advanced aircraft to drive the market

TABLE 191 RUSSIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 192 RUSSIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 193 RUSSIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 194 RUSSIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 195 RUSSIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 196 RUSSIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 197 RUSSIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 198 RUSSIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 199 RUSSIA: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 200 RUSSIA: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 201 RUSSIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 202 RUSSIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 203 RUSSIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 204 RUSSIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 205 RUSSIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 206 RUSSIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 207 RUSSIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 208 RUSSIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.4.8 REST OF EUROPE

TABLE 209 REST OF EUROPE: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 210 REST OF EUROPE: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 211 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 212 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 213 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)



TABLE 214 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 215 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 216 REST OF EUROPE: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 217 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 218 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 219 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 220 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 221 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 222 REST OF EUROPE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 223 REST OF EUROPE: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 224 REST OF EUROPE: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.5 ASIA PACIFIC

#### 13.5.1 PESTLE ANALYSIS: ASIA PACIFIC

FIGURE 34 ASIA PACIFIC AIRCRAFT ANTENNA MARKET SNAPSHOT

TABLE 225 ASIA PACIFIC: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 226 ASIA PACIFIC: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 227 ASIA PACIFIC: AIRCRAFT ANTENNA MARKET, BY COUNTRY, 2017–2020 (USD MILLION)

TABLE 228 ASIA PACIFIC: AIRCRAFT ANTENNA MARKET, BY COUNTRY, 2021–2026 (USD MILLION)

TABLE 229 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 230 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 231 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 232 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 233 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 234 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 235 ASIA PACIFIC: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 236 ASIA PACIFIC: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 237 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 238 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 239 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 240 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 241 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 242 ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 243 ASIA PACIFIC: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 244 ASIA PACIFIC: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.5.2 JAPAN

#### 13.5.2.1 Increasing number of OEMs to drive the market

TABLE 245 JAPAN: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 246 JAPAN: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 247 JAPAN: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 248 JAPAN: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 249 JAPAN: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY

AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 250 JAPAN: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 251 JAPAN: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 252 JAPAN: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 253 JAPAN: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 254 JAPAN: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 255 JAPAN: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 256 JAPAN: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 257 JAPAN: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 258 JAPAN: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 259 JAPAN: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 260 JAPAN: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.5.3 CHINA

13.5.3.1 Growing demand for aerospace products to drive the market

TABLE 261 CHINA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 262 CHINA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 263 CHINA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 264 CHINA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 265 CHINA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 266 CHINA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 267 CHINA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 268 CHINA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 269 CHINA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 270 CHINA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 271 CHINA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 272 CHINA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 273 CHINA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 274 CHINA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.5.4 INDIA

13.5.4.1 Improving domestic capabilities of aerospace industry to drive the market

TABLE 275 INDIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 276 INDIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 277 INDIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 278 INDIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 279 INDIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 280 INDIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 281 INDIA: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 282 INDIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 283 INDIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 284 INDIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 285 INDIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 286 INDIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY

AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 287 INDIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 288 INDIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 289 INDIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.5.5 AUSTRALIA

13.5.5.1 Use of advanced technology in air transport to drive the market

TABLE 290 AUSTRALIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 291 AUSTRALIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 292 AUSTRALIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 293 AUSTRALIA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 294 AUSTRALIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 295 AUSTRALIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 296 AUSTRALIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 297 AUSTRALIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 298 AUSTRALIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 299 AUSTRALIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 300 AUSTRALIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 301 AUSTRALIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.5.6 SOUTH KOREA

13.5.6.1 Increasing defense budget to drive the market

TABLE 302 SOUTH KOREA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 303 SOUTH KOREA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)



TABLE 304 SOUTH KOREA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 305 SOUTH KOREA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 306 SOUTH KOREA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 307 SOUTH KOREA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 308 SOUTH KOREA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 309 SOUTH KOREA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 310 SOUTH KOREA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 311 SOUTH KOREA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 312 SOUTH KOREA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 313 SOUTH KOREA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.5.7 REST OF ASIA PACIFIC

TABLE 314 REST OF ASIA PACIFIC: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 315 REST OF ASIA PACIFIC: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 316 REST OF ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 317 REST OF ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 318 REST OF ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 319 REST OF ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 320 REST OF ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE,

2017–2020 (USD MILLION)

TABLE 321 REST OF ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE,  
2021–2026 (USD MILLION)

TABLE 322 REST OF ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD  
MILLION)

TABLE 323 REST OF ASIA PACIFIC: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD  
MILLION)

TABLE 324 REST OF ASIA PACIFIC: ROTARY WING AIRCRAFT ANTENNA  
AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 325 REST OF ASIA PACIFIC: ROTARY WING AIRCRAFT ANTENNA  
AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

## 13.6 LATIN AMERICA

### 13.6.1 LATIN AMERICA COVID-19 RESTRICTIONS

### 13.6.2 PESTLE ANALYSIS: LATIN AMERICA

FIGURE 35 LATIN AMERICA AIRCRAFT ANTENNA MARKET SNAPSHOT

TABLE 326 LATIN AMERICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2017–2020 (USD MILLION)

TABLE 327 LATIN AMERICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2021–2026 (USD MILLION)

TABLE 328 LATIN AMERICA: AIRCRAFT ANTENNA MARKET, BY COUNTRY,  
2017–2020 (USD MILLION)

TABLE 329 LATIN AMERICA: AIRCRAFT ANTENNA MARKET, BY COUNTRY,  
2021–2026 (USD MILLION)

TABLE 330 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 331 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 332 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 333 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 334 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 335 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 336 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN

COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 337 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 338 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 339 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 340 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 341 LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 342 LATIN AMERICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 343 LATIN AMERICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.6.3 BRAZIL

#### 13.6.3.1 Presence of OEMs and airlines to drive the market

TABLE 344 BRAZIL: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 345 BRAZIL: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 346 BRAZIL: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 347 BRAZIL: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 348 BRAZIL: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 349 BRAZIL: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 350 BRAZIL: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 351 BRAZIL: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 352 BRAZIL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 353 BRAZIL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 354 BRAZIL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)



TABLE 355 BRAZIL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 356 BRAZIL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 357 BRAZIL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 358 BRAZIL: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 359 BRAZIL: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.6.4 MEXICO

13.6.4.1 Use of unmanned aircraft by government for surveillance to drive the market

TABLE 360 MEXICO: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 361 MEXICO: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 362 MEXICO: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 363 MEXICO: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 364 MEXICO: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 365 MEXICO: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 366 MEXICO: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 367 MEXICO: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 368 MEXICO: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 369 MEXICO: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.6.5 REST OF LATIN AMERICA

TABLE 370 REST OF LATIN AMERICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 371 REST OF LATIN AMERICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 372 REST OF LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020

(USD MILLION)

TABLE 373 REST OF LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026

(USD MILLION)

TABLE 374 REST OF LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE,  
2017–2020 (USD MILLION)

TABLE 375 REST OF LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE,  
2021–2026 (USD MILLION)

TABLE 376 REST OF LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD  
MILLION)

TABLE 377 REST OF LATIN AMERICA: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD  
MILLION)

TABLE 378 REST OF LATIN AMERICA: ROTARY WING AIRCRAFT ANTENNA  
AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 379 REST OF LATIN AMERICA: ROTARY WING AIRCRAFT ANTENNA  
AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.7 MIDDLE EAST

#### 13.7.1 MIDDLE EAST COVID-19 RESTRICTIONS

#### 13.7.2 PESTLE ANALYSIS: MIDDLE EAST

FIGURE 36 MIDDLE EAST AIRCRAFT ANTENNA MARKET SNAPSHOT

TABLE 380 MIDDLE EAST: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2017–2020 (USD MILLION)

TABLE 381 MIDDLE EAST: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2021–2026 (USD MILLION)

TABLE 382 MIDDLE EAST: AIRCRAFT ANTENNA MARKET, BY COUNTRY,  
2017–2020 (USD MILLION)

TABLE 383 MIDDLE EAST: AIRCRAFT ANTENNA MARKET, BY COUNTRY,  
2021–2026 (USD MILLION)

TABLE 384 MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 385 MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 386 MIDDLE EAST: ROTARY WING AIRCRAFT ANTENNA OEM MARKET,  
BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 387 MIDDLE EAST: ROTARY WING AIRCRAFT ANTENNA OEM MARKET,

BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 388 MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 389 MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 390 MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 391 MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 392 MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 393 MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 394 MIDDLE EAST: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 395 MIDDLE EAST: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.7.3 ISRAEL

13.7.3.1 Increased spending on R&D of UAVs to drive the market

TABLE 396 ISRAEL: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 397 ISRAEL: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 398 ISRAEL: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 399 ISRAEL: FIXED WING AIRCRAFT ANTENNA OEM MARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 400 ISRAEL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 401 ISRAEL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 402 ISRAEL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 403 ISRAEL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 404 ISRAEL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 405 ISRAEL: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 406 ISRAEL: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 407 ISRAEL: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.7.4 UAE

13.7.4.1 Export of aircraft components like antennas to drive the market

TABLE 408 UAE: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 409 UAE: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 410 UAE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 411 UAE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 412 UAE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 413 UAE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 414 UAE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 415 UAE: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 416 UAE: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 417 UAE: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 USD MILLION)

#### 13.7.5 SAUDI ARABIA

13.7.5.1 Significant growth in airline business to drive the market

TABLE 418 SAUDI ARABIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 419 SAUDI ARABIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 420 SAUDI ARABIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 421 SAUDI ARABIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 422 SAUDI ARABIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 423 SAUDI ARABIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN

BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 424 SAUDI ARABIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 425 SAUDI ARABIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 426 SAUDI ARABIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 427 SAUDI ARABIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.7.6 TURKEY

13.7.6.1 Indigenization of modern aircraft platforms and subsystems to drive the market

TABLE 428 TURKEY: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 429 TURKEY: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 430 TURKEY: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 431 TURKEY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 432 TURKEY: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 433 TURKEY: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 434 TURKEY: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.7.7 REST OF MIDDLE EAST

TABLE 435 REST OF MIDDLE EAST: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 436 REST OF MIDDLE EAST: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 437 REST OF MIDDLE EAST: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 438 REST OF MIDDLE EAST: ROTARY WING AIRCRAFT ANTENNA OEM MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 439 REST OF MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 440 REST OF MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA

AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026  
(USD MILLION)

TABLE 441 REST OF MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE,  
2017–2020 (USD MILLION)

TABLE 442 REST OF MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE,  
2021–2026 (USD MILLION)

TABLE 443 REST OF MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD  
MILLION)

TABLE 444 REST OF MIDDLE EAST: FIXED WING AIRCRAFT ANTENNA  
AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD  
MILLION)

TABLE 445 REST OF MIDDLE EAST: ROTARY WING AIRCRAFT ANTENNA  
AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 446 REST OF MIDDLE EAST: ROTARY WING AIRCRAFT ANTENNA  
AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.8 AFRICA

FIGURE 37 AFRICA AIRCRAFT ANTENNA MARKET SNAPSHOT

TABLE 447 AFRICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2017–2020 (USD MILLION)

TABLE 448 AFRICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE,  
2021–2026 (USD MILLION)

TABLE 449 AFRICA: AIRCRAFT ANTENNA MARKET, BY COUNTRY, 2017–2020  
(USD MILLION)

TABLE 450 AFRICA: AIRCRAFT ANTENNA MARKET, BY COUNTRY, 2021–2026  
(USD MILLION)

TABLE 451 AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 452 AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 453 AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 454 AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 455 AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN  
MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 456 AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN



MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 457 AFRICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 458 AFRICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.8.1 SOUTH AFRICA

13.8.1.1 Demand for replacement of aircraft components to drive the market

TABLE 459 SOUTH AFRICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 460 SOUTH AFRICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 461 SOUTH AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 462 SOUTH AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 463 SOUTH AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 464 SOUTH AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 465 SOUTH AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 466 SOUTH AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 467 SOUTH AFRICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 468 SOUTH AFRICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

#### 13.8.2 NIGERIA

13.8.2.1 Increasing number of aircraft requiring radar antennas to drive the market

TABLE 469 NIGERIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 470 NIGERIA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 471 NIGERIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 472 NIGERIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 473 NIGERIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 474 NIGERIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 475 NIGERIA : FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 476 NIGERIA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 477 NIGERIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 478 NIGERIA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

### 13.8.3 REST OF AFRICA

TABLE 479 REST OF AFRICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 480 REST OF AFRICA: AIRCRAFT ANTENNA MARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 481 REST OF AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 482 REST OF AFRICA : FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN COMMERCIAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 483 REST OF AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 484 REST OF AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN BUSINESS & GENERAL AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 485 REST OF AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 486 REST OF AFRICA: FIXED WING AIRCRAFT ANTENNA AFTERMARKET IN MILITARY AVIATION, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

TABLE 487 REST OF AFRICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2017–2020 (USD MILLION)

TABLE 488 REST OF AFRICA: ROTARY WING AIRCRAFT ANTENNA AFTERMARKET, BY AIRCRAFT TYPE, 2021–2026 (USD MILLION)

## 14 COMPETITIVE LANDSCAPE

### 14.1 INTRODUCTION

### 14.2 MARKET SHARE ANALYSIS, 2020

### TABLE 489 DEGREE OF COMPETITION



**FIGURE 38 MARKET SHARE OF TOP PLAYERS IN THE AIRCRAFT ANTENNA MARKET, 2020 (%)****14.3 REVENUE ANALYSIS OF TOP 5 MARKET PLAYERS, 2020****14.4 COMPANY EVALUATION QUADRANT****14.4.1 STAR****14.4.2 EMERGING LEADERS****14.4.3 PERVASIVE****14.4.4 PARTICIPANTS****FIGURE 39 COMPETITIVE LEADERSHIP MAPPING, 2021****14.5 STARTUP EVALUATION QUADRANT****14.5.1 PROGRESSIVE COMPANIES****14.5.2 RESPONSIVE COMPANIES****14.5.3 STARTING BLOCKS****14.5.4 DYNAMIC COMPANIES****FIGURE 40 COMPETITIVE LEADERSHIP MAPPING OF START-UPS, 2021****TABLE 490 COMPANY PRODUCT FOOTPRINT****TABLE 491 COMPANY FOOTPRINT BY FREQUENCY****TABLE 492 COMPANY FOOTPRINT BY ANTENNA TYPE****TABLE 493 COMPANY FOOTPRINT BY AIRCRAFT TYPE****TABLE 494 COMPANY FOOTPRINT BY REGION****14.6 COMPETITIVE SCENARIO****14.6.1 DEALS****TABLE 495 DEALS, 2017–2021****14.6.2 PRODUCT LAUNCHES****TABLE 496 PRODUCT LAUNCHES, 2017–2021****14.6.3 OTHERS****TABLE 497 OTHERS, 2017–2021****15 COMPANY PROFILES****15.1 INTRODUCTION****15.2 KEY PLAYERS**

(Business overview, Products & solutions offered, Recent developments, Deals, MNM view, Right to win, Strategic choices made, and Weaknesses and competitive threats)\*

**15.2.1 L3HARRIS TECHNOLOGIES, INC.****TABLE 498 L3 HARRIS TECHNOLOGIES, INC.: BUSINESS OVERVIEW****FIGURE 41 L3HARRIS TECHNOLOGIES, INC.: COMPANY SNAPSHOT****TABLE 499 L3 HARRIS TECHNOLOGIES, INC. PRODUCTS/SOLUTIONS/SERVICES OFFERED**

TABLE 500 L3HARRIS TECHNOLOGIES, INC.: NEW PRODUCT DEVELOPMENTS

TABLE 501 L3HARRIS TECHNOLOGIES, INC.: DEALS

15.2.2 HONEYWELL INTERNATIONAL INC.

TABLE 502 HONEYWELL INTERNATIONAL INC.: BUSINESS OVERVIEW

FIGURE 42 HONEYWELL INTERNATIONAL INC.: COMPANY SNAPSHOT

TABLE 503 HONEYWELL INTERNATIONAL INC.:

PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 504 HONEYWELL INTERNATIONAL INC.: DEALS

15.2.3 THE BOEING COMPANY

TABLE 505 THE BOEING COMPANY: BUSINESS OVERVIEW

FIGURE 43 THE BOEING COMPANY: COMPANY SNAPSHOT

TABLE 506 THE BOEING COMPANY: PRODUCTS/SOLUTIONS/SERVICES  
OFFERED

15.2.4 COBHAM LIMITED

TABLE 507 COBHAM LIMITED: BUSINESS OVERVIEW

FIGURE 44 COBHAM LIMITED: COMPANY SNAPSHOT

TABLE 508 COBHAM LIMITED: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 509 COBHAM LIMITED: DEALS

15.2.5 COLLINS AEROSPACE

TABLE 510 COLLINS AEROSPACE: BUSINESS OVERVIEW

FIGURE 45 COLLINS AEROSPACE: COMPANY SNAPSHOT

TABLE 511 COLLINS AEROSPACE: DEALS

TABLE 512 CARLISLE INTERCONNECT TECHNOLOGIES: OTHERS

15.2.6 ASTRONICS CORPORATION

TABLE 513 ASTRONICS CORPORATION: BUSINESS OVERVIEW

FIGURE 46 ASTRONICS CORPORATION: COMPANY SNAPSHOT

TABLE 514 ASTRONICS CORPORATION PRODUCTS/SOLUTIONS/SERVICES  
OFFERED

TABLE 515 ASTRONICS CORPORATION: NEW PRODUCT DEVELOPMENTS

TABLE 516 ASTRONICS CORPORATION: DEALS

15.2.7 AEROVIRONMENT INC.

TABLE 517 AEROVIRONMENT INC.: BUSINESS OVERVIEW

FIGURE 47 AEROVIRONMENT INC.: COMPANY SNAPSHOT

TABLE 518 AEROVIRONMENT INC.: PRODUCTS/SOLUTIONS/SERVICES  
OFFERED

TABLE 519 AEROVIRONMENT INC.: NEW PRODUCT DEVELOPMENTS

TABLE 520 AEROVIRONMENT INC.: DEALS

15.2.8 SMITHS INTECONNECT

TABLE 521 SMITHS INTERCONNECT: BUSINESS OVERVIEW

FIGURE 48 SMITHS INTERCONNECT: COMPANY SNAPSHOT

TABLE 522 SMITHS INTERCONNECT: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 523 SMITHS INTERCONNECT: DEALS

15.2.9 BALL CORPORATION

TABLE 524 BALL CORPORATION: BUSINESS OVERVIEW

FIGURE 49 BALL CORPORATION: COMPANY SNAPSHOT

TABLE 525 BALL CORPORATION .: PRODUCTS/SOLUTIONS/SERVICES OFFERED

15.2.10 HR SMITH GROUP OF COMPANIES

TABLE 526 HR SMITH GROUP OF COMPANIES: BUSINESS OVERVIEW

TABLE 527 HR SMITH GROUP OF COMPANIES:  
PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 528 HR SMITH GROUP OF COMPANIES: NEW PRODUCT DEVELOPMENTS

15.2.11 AZIMUT

TABLE 529 AZIMUT: BUSINESS OVERVIEW

TABLE 530 AZIMUT: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 531 AZIMUT: DEALS

15.3 OTHER PLAYERS

15.3.1 RAMI (R.A. MILLER INDUSTRIES, INC.)

TABLE 532 RAMI (R.A. MILLER INDUSTRIES, INC.): COMPANY OVERVIEW

15.3.2 SENSOR SYSTEMS INC.

TABLE 533 SENSOR SYSTEMS INC.: COMPANY OVERVIEW

15.3.3 STT-SYSTEMTECHNIK GMBH

TABLE 534 STT-SYSTEMTECHNIK GMBH: COMPANY OVERVIEW

15.3.4 EMERGENCY BEACON CORP. (EBC)

TABLE 535 EMERGENCY BEACON CORP. (EBC) : COMPANY OVERVIEW

15.3.5 BEIJING BDSTAR NAVIGATION CO. LTD.

TABLE 536 BEIJING BDSTAR NAVIGATION CO., LTD: COMPANY OVERVIEW

15.3.6 ANTCOM

TABLE 537 ANTCOM: COMPANY OVERVIEW

15.3.7 JDA SYSTEMS

TABLE 538 JDA SYSTEMS: COMPANY OVERVIEW

15.3.8 U B CORPORATION

TABLE 539 U B CORPORATION: COMPANY OVERVIEW

15.3.9 SPECTRUM ANTENNA & AVIONICS SYSTEMS (P) LIMITED

TABLE 540 SPECTRUM ANTENNA & AVIONICS SYSTEMS (P) LIMITED : COMPANY OVERVIEW

15.3.10 VERDANT TELEMETRY & ANTENNA SYSTEMS

TABLE 541 VERDANT TELEMETRY & ANTENNA SYSTEMS : COMPANY

## OVERVIEW

15.3.11 ACR ELECTRONICS, INC.

TABLE 542 ACR ELECTRONICS, INC.: COMPANY OVERVIEW

15.3.12 TRIG AVIONICS LIMITED

TABLE 543 TRIG AVIONICS LIMITED: COMPANY OVERVIEW

15.3.13 AERONAUTICAL ACCESSORIES INC (BELL, TEXTRON INC.)

TABLE 544 AERONAUTICAL ACCESSORIES INC (BELL, TEXTRON INC.):  
COMPANY OVERVIEW

15.3.14 DAYTON-GRANGER

TABLE 545 DAYTON-GRANGER: COMPANY OVERVIEW

\*Details on Business overview, Products & solutions offered, Recent developments, Deals, MNM view, Right to win, Strategic choices made, and Weaknesses and competitive threats might not be captured in case of unlisted companies.

## 16 APPENDIX

16.1 DISCUSSION GUIDE

16.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

16.3 AVAILABLE CUSTOMIZATION

16.4 RELATED REPORTS

16.5 AUTHOR DETAILS

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