

# **Aircraft Lightning Protection Market by Application (Test Service, Lightning Detection & Warning, Lightning Protection), Aircraft Type (Fixed-wing, Rotary-wing, UAVs), End User (Civil, Military), Fit (Linefit, Retrofit), Region - Global Forecast to 2022**

<https://marketpublishers.com/r/AFF6F5DABCBEN.html>

Date: April 2018

Pages: 133

Price: US\$ 5,650.00 (Single User License)

ID: AFF6F5DABCBEN

## **Abstracts**

The aircraft lightning protection market is projected to grow at a CAGR of 6.13% during the forecast period.

The aircraft lightning protection market is projected to grow from USD 4.10 billion in 2017 to USD 5.52 billion by 2022, at a CAGR of 6.13% between 2017 and 2022. The increase in the number of orders for new aircraft across the globe is one of the key factors driving the growth of the aircraft lightning protection market. Airlines are demanding lightweight and fuel-efficient aircraft with enhanced engine efficiency to reduce operational cost and increase profit margins, which is resulting in aircraft modernization programs. However, the existing backlog in aircraft deliveries can restrain the growth of the aircraft lightning protection market.

Based on application, the test services segment is estimated to lead the aircraft lightning protection market in 2017.

Based on application, the testing service segment is estimated to lead the aircraft lightning protection market in 2017. The testing of aircraft becomes crucial to determine manufacturing defects in aircraft and their components. The testing procedure involves inspection of fuel tanks, avionics, antennas, radomes, and other components of aircraft. It allows aircraft manufacturers to rectify errors and upgrade equipment to ensure safe aircraft operations.

Based on end user, the civil segment is estimated to lead the aircraft lightning protection market in 2017.

Based on end user, the civil segment is estimated to lead the aircraft lightning protection market in 2017. The civil aviation industry has been witnessing growth over the past few years, owing to increase in air travel and rise in disposable income of the middle-class population. Increase in demand for passenger and cargo flights is one of the most significant factors projected to drive the demand for aircraft lightning protection devices. North America is expected to lead the aircraft lightning protection market in 2017. North America is estimated to lead the aircraft lightning protection market in 2017. Countries considered under North America are the US and Canada. The presence of some of the major aircraft manufacturers, such as Boeing (US), Bombardier (Canada), Lockheed Martin (US), Bell Helicopter (US), and Sikorsky Aircraft (US), in North America and a large number of aircraft deliveries to this region have contributed to the growth of the aircraft lightning protection market in North America.

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

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

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

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

Some of the key players in the aircraft lightning protection market include Cobham (UK), Saab (Sweden), NTS (US), Dexmet (US), Astroseal Products (US), Dayton-Granger (US), Pinnacle Lighting Protection (US), Honeywell (US), L3 Technologies (US), and Avidyne (US).

## Research Coverage

The study segments the aircraft lightning protection market based on application (lightning protection, lightning detection & warning, and test services), end user (civil and military), fit (linefit and retrofit), aircraft type (fixed-wing, rotary-wing aircraft, and UAVs), and maps these segments and subsegments across major regions, namely, North America, Europe, Asia Pacific, and RoW (Rest of the World). The report provides in-depth market intelligence regarding the market dynamics and major factors influencing the growth of the aircraft lightning protection market (drivers, restraints,

opportunities, and industry-specific challenges), along with an analysis of micromarkets with respect to individual growth trends, prospects, and their contribution to the aircraft lightning protection market.

Reasons to buy the report:

From an insight perspective, the aircraft lightning protection market report focuses on various levels of analyses — industry analysis, market share analysis of top players, and company profiles, which together comprise and discuss basic views on the competitive landscape, high-growth regions and countries, and their respective regulatory policies, drivers, restraints, and opportunities.

The aircraft lightning protection market report provides insights on the following pointers:

**Market Penetration:** Comprehensive information regarding the competitive landscape of the aircraft lightning protection market

**Market Sizing:** Market size in the financial year 2015-2016 and projection of the market size from 2017 to 2022

**Product Development/Innovation:** Detailed insights on upcoming technologies, research & development activities, and new product launches in the aircraft lightning protection market

**Market Overview:** Market dynamics and subsequent analyses of associated trends, drivers, restraints, and opportunities prevailing in the aircraft lightning protection market

**Market Development:** Comprehensive information about lucrative markets by analyzing markets for aircraft lightning protection across various regions

**Market Diversification:** Exhaustive information about new products, untapped geographies, recent developments, and investments in the aircraft lightning protection market

**Regional Analysis:** Factors influencing market shares of North America, Europe, Asia Pacific, and the Rest of the World

Competitive Assessment: In-depth assessment of strategies, products, and manufacturing capabilities of leading market players

## 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
- 1.5 LIMITATIONS
- 1.6 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
    - 2.1.1.1 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 MARKET SIZE ESTIMATION
  - 2.2.1 BOTTOM-UP APPROACH
  - 2.2.2 TOP-DOWN APPROACH
- 2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS

### 3 EXECUTIVE SUMMARY

### 4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE AIRCRAFT LIGHTNING PROTECTION MARKET
- 4.2 NORTH AMERICA AIRCRAFT LIGHTNING PROTECTION MARKET, BY FIT & COUNTRY
- 4.3 LINEFIT AIRCRAFT LIGHTNING PROTECTION MARKET, BY TYPE
- 4.4 LINEFIT AIRCRAFT LIGHTNING PROTECTION MARKET, BY AIRCRAFT TYPE
- 4.5 AIRCRAFT LIGHTNING PROTECTION MARKET, BY COUNTRY

## **5 MARKET OVERVIEW**

### **5.1 INTRODUCTION**

### **5.2 MARKET DYNAMICS**

#### **5.2.1 DRIVERS**

5.2.1.1 Increased number of orders for new aircraft across the globe

5.2.1.2 Increase in demand for more electric aircraft and glass cockpit

5.2.1.2.1 Electrification through more electric aircraft

5.2.1.2.2 Digitalization through glass cockpit

#### **5.2.2 RESTRAINTS**

5.2.2.1 Existing backlogs in the delivery of new aircraft

#### **5.2.3 OPPORTUNITIES**

5.2.3.1 Emergence of new aircraft manufacturers in Asia Pacific

5.2.3.2 Increased adoption of composite structures in aircraft

#### **5.2.4 CHALLENGES**

5.2.4.1 Formulation of stringent regulatory norms

## **6 INDUSTRY TRENDS**

### **6.1 INTRODUCTION**

### **6.2 LIGHTNING STRIKE CONDITIONS**

### **6.3 REGULATORY REQUIREMENT**

#### **6.3.1 RTCA/DO-160**

### **6.4 TRENDS IN LIGHTNING PROTECTION SYSTEMS**

#### **6.4.1 LIGHTNING STRIKE PROTECTION IN COMPOSITES**

6.4.1.1 MicroGrid technology

6.4.1.2 Astrostrike Mesh

6.4.1.3 Ply-integrated lightning protection

#### **6.4.2 TRANSIENT VOLTAGE SUPPRESSORS (TVS)**

#### **6.4.3 LIGHTNING DIVERTERS**

#### **6.4.4 LIGHTNING SENSOR SYSTEMS**

### **6.5 INNOVATION & PATENT REGISTRATIONS**

## **7 AIRCRAFT LIGHTNING PROTECTION MARKET, BY APPLICATION**

### **7.1 INTRODUCTION**

### **7.2 TEST SERVICE**

### **7.3 LIGHTNING DETECTION & WARNING**

## 7.4 LIGHTNING PROTECTION

### 7.4.1 EXPANDED METAL FOILS

### 7.4.2 STATIC WICKS

### 7.4.3 TRANSIENT VOLTAGE SUPPRESSORS

## **8 AIRCRAFT LIGHTNING PROTECTION MARKET, BY END USER**

### 8.1 INTRODUCTION

### 8.2 CIVIL

### 8.3 MILITARY

## **9 AIRCRAFT LIGHTNING PROTECTION MARKET, BY AIRCRAFT TYPE**

### 9.1 INTRODUCTION

### 9.2 FIXED-WING AIRCRAFT

#### 9.2.1 NARROW BODY AIRCRAFT

#### 9.2.2 REGIONAL TRANSPORT AIRCRAFT

#### 9.2.3 WIDE BODY AIRCRAFT

#### 9.2.4 VERY LARGE AIRCRAFT

#### 9.2.5 BUSINESS AIRCRAFT

#### 9.2.6 LIGHT AIRCRAFT

#### 9.2.7 FIGHTER AIRCRAFT

#### 9.2.8 MILITARY TRANSPORT AIRCRAFT

### 9.3 ROTARY-WING AIRCRAFT

#### 9.3.1 CIVIL HELICOPTERS

#### 9.3.2 MILITARY HELICOPTERS

### 9.4 UNMANNED AERIAL VEHICLES (UAVS)

## **10 AIRCRAFT LIGHTNING PROTECTION MARKET, BY FIT**

### 10.1 INTRODUCTION

### 10.2 LINEFIT

### 10.3 RETROFIT

## **11 AIRCRAFT LIGHTNING PROTECTION MARKET, BY REGION**

### 11.1 INTRODUCTION

### 11.2 NORTH AMERICA

#### 11.2.1 US

- 11.2.2 CANADA
- 11.3 EUROPE
  - 11.3.1 FRANCE
  - 11.3.2 ITALY
  - 11.3.3 SWEDEN
  - 11.3.4 REST OF EUROPE
- 11.4 ASIA PACIFIC
  - 11.4.1 RUSSIA
  - 11.4.2 CHINA
  - 11.4.3 JAPAN
  - 11.4.4 REST OF ASIA PACIFIC
- 11.5 REST OF THE WORLD
  - 11.5.1 SOUTH AMERICA
  - 11.5.2 MIDDLE EAST

## **12 COMPETITIVE LANDSCAPE**

- 12.1 INTRODUCTION
- 12.2 COMPETITIVE SCENARIO
- 12.3 NEW TECHNOLOGIES

## **13 COMPANY PROFILES**

(Business Overview, Products Offered, Recent Developments, SWOT Analysis, MnM View)\*

- 13.1 INTRODUCTION
- 13.2 COBHAM
- 13.3 SAAB
- 13.4 HONEYWELL INTERNATIONAL
- 13.5 L3 TECHNOLOGIES
- 13.6 MICROSEMI CORPORATION
- 13.7 TE CONNECTIVITY
- 13.8 DAYTON-GRANGER
- 13.9 DEXMET CORPORATION
- 13.10 ASTROSEAL PRODUCTS MANUFACTURING CORPORATION  
(ASTROSTRIKE)
- 13.11 PINNACLE LIGHTNING PROTECTION
- 13.12 AVIDYNE



13.13 NATIONAL TECHNICAL SYSTEMS (NTP)

13.14 LORD CORPORATION

\*Details on Business Overview, Products Offered, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

## **14 APPENDIX**

14.1 DISCUSSION GUIDE

14.2 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL

14.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE

14.4 AVAILABLE CUSTOMIZATION

14.5 RELATED REPORTS

14.6 AUTHOR DETAILS

## List Of Tables

### LIST OF TABLES

Table 1 REGIONAL ESTIMATE OF DELIVERIES OF NEW AIRCRAFT, 2016–2035

Table 2 COMMERCIAL AIRCRAFT: PERCENTAGE OF COMPOSITE & DELIVERIES

Table 3 THE HIGHEST PROBABILITY FOR LIGHTNING ATTACHMENT TO AN AIRCRAFT

Table 4 CHANGES MADE FROM RTCA/DO-160C TO D, D TO E, E TO F & F TO G

Table 5 INNOVATION & PATENT REGISTRATIONS, 2007-2017

Table 6 AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 7 TEST SERVICE SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 8 LIGHTNING DETECTION & WARNING SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 9 LIGHTNING PROTECTION SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 10 LIGHTNING PROTECTION SEGMENT, BY COMPONENT, 2015-2022 (USD MILLION)

Table 11 AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 12 AIRCRAFT LIGHTNING PROTECTION MARKET FOR CIVIL, BY REGION, 2015-2022 (USD MILLION)

Table 13 AIRCRAFT LIGHTNING PROTECTION MARKET FOR MILITARY, BY REGION, 2015-2022 (USD MILLION)

Table 14 AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 15 FIXED-WING AIRCRAFT SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 16 FIXED-WING AIRCRAFT SEGMENT, BY TYPE, 2015-2022 (USD MILLION)

Table 17 ROTARY-WING AIRCRAFT SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 18 ROTARY-WING AIRCRAFT SEGMENT, BY TYPE, 2015-2022 (USD MILLION)

Table 19 UNMANNED AERIAL VEHICLES SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 20 AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 21 LINEFIT SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 22 RETROFIT SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 23 AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY REGION, 2015-2022 (USD MILLION)

Table 24 NORTH AMERICA: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 25 LINEFIT: NORTH AMERICA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 26 LINEFIT: NORTH AMERICA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 27 LINEFIT: NORTH AMERICA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 28 LINEFIT: NORTH AMERICA FIXED-WING AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 29 LINEFIT: NORTH AMERICA ROTARY-WING AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 30 NORTH AMERICA: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 31 US: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 32 LINEFIT: US AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 33 LINEFIT: US AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 34 CANADA: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 35 LINEFIT: CANADA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 36 LINEFIT: CANADA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 37 EUROPE: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 38 LINEFIT: EUROPE AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 39 LINEFIT: EUROPE AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 40 LINEFIT: EUROPE AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 41 LINEFIT: EUROPE FIXED-WING AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 42 LINEFIT: EUROPE ROTARY-WING AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 43 EUROPE: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 44 FRANCE: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 45 LINEFIT: FRANCE AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 46 LINEFIT: FRANCE AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 47 ITALY: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 48 LINEFIT: ITALY AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 49 LINEFIT: ITALY AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 50 SWEDEN: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 51 LINEFIT: SWEDEN AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 52 LINEFIT: SWEDEN AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 53 REST OF EUROPE: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 54 LINEFIT: REST OF EUROPE AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 55 LINEFIT: REST OF EUROPE AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 56 ASIA PACIFIC: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 57 LINEFIT: ASIA PACIFIC AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 58 LINEFIT: ASIA PACIFIC AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 59 LINEFIT: ASIA PACIFIC AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 60 LINEFIT: ASIA PACIFIC FIXED-WING AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 61 LINEFIT: ASIA PACIFIC ROTARY-WING AIRCRAFT LIGHTNING

PROTECTION MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 62 ASIA PACIFIC: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 63 RUSSIA: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 64 LINEFIT: RUSSIA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 65 LINEFIT: RUSSIA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 66 CHINA: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 67 LINEFIT: CHINA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 68 LINEFIT: CHINA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 69 JAPAN: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 70 LINEFIT: JAPAN AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 71 LINEFIT: JAPAN AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 72 REST OF ASIA PACIFIC: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 73 LINEFIT: REST OF ASIA PACIFIC AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 74 LINEFIT: REST OF ASIA PACIFIC AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 75 ROW: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 76 LINEFIT: ROW AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 77 LINEFIT: ROW AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 78 LINEFIT: ROW AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY AIRCRAFT TYPE, 2015-2022 (USD MILLION)

Table 79 LINEFIT: ROW FIXED-WING AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 80 ROW: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY REGION, 2015-2022 (USD MILLION)

Table 81 SOUTH AMERICA: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 82 LINEFIT: SOUTH AMERICA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 83 LINEFIT: SOUTH AMERICA AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 84 MIDDLE EAST: AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY FIT, 2015-2022 (USD MILLION)

Table 85 LINEFIT: MIDDLE EAST AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 86 LINEFIT: MIDDLE EAST AIRCRAFT LIGHTNING PROTECTION MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

## List Of Figures

### LIST OF FIGURES

Figure 1 RESEARCH PROCESS FLOW

Figure 2 AIRCRAFT LIGHTNING PROTECTION MARKET: RESEARCH DESIGN

Figure 3 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION & REGION

Figure 4 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 5 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 6 DATA TRIANGULATION

Figure 7 TEST SERVICE SEGMENT TO LEAD AIRCRAFT LIGHTNING PROTECTION MARKET DURING THE FORECAST PERIOD

Figure 8 CIVIL SEGMENT EXPECTED TO GROW AT A HIGHER RATE DURING THE FORECAST PERIOD

Figure 9 FIXED-WING AIRCRAFT SEGMENT EXPECTED TO LEAD AIRCRAFT LIGHTNING PROTECTION MARKET DURING THE FORECAST PERIOD

Figure 10 RETROFIT SEGMENT EXPECTED TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

Figure 11 NORTH AMERICA LED AIRCRAFT LIGHTNING PROTECTION MARKET IN 2017

Figure 12 INCREASED NUMBER OF ORDERS FOR NEW AIRCRAFT ACROSS THE GLOBE IS EXPECTED TO DRIVE THE GROWTH OF THE AIRCRAFT LIGHTNING PROTECTION MARKET FROM 2017 TO 2022

Figure 13 LINEFIT SEGMENT EXPECTED TO LEAD AIRCRAFT LIGHTNING PROTECTION MARKET IN NORTH AMERICA IN 2017

Figure 14 TEST SERVICE SEGMENT PROJECTED TO LEAD LINEFIT AIRCRAFT LIGHTNING PROTECTION MARKET FROM 2017 TO 2022

Figure 15 FIXED-WING AIRCRAFT SEGMENT PROJECTED TO LEAD LINEFIT AIRCRAFT LIGHTNING PROTECTION MARKET FROM 2017 TO 2022

Figure 16 AIRCRAFT LIGHTNING PROTECTION MARKET IN CHINA PROJECTED TO GROW AT THE HIGHEST CAGR FROM 2017 TO 2022

Figure 17 AIRCRAFT LIGHTNING PROTECTION MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES & CHALLENGES

Figure 18 ORDER BACKLOGS OF AIRBUS & BOEING, 2016

Figure 19 PREVAILING TRENDS IN AIRCRAFT LIGHTNING PROTECTION MARKET

Figure 20 TEST SERVICE SEGMENT ESTIMATED TO LEAD THE AIRCRAFT LIGHTNING PROTECTION MARKET IN 2017

Figure 21 CIVIL SEGMENT PROJECTED TO LEAD THE AIRCRAFT LIGHTNING

## PROTECTION MARKET FROM 2017 TO 2022

Figure 22 AIRCRAFT LIGHTNING PROTECTION MARKET, BY AIRCRAFT TYPE, 2017 & 2022 (USD MILLION)

Figure 23 LINEFIT SEGMENT PROJECTED TO LEAD THE AIRCRAFT LIGHTNING PROTECTION MARKET DURING THE FORECAST PERIOD

Figure 24 AIRCRAFT LIGHTNING PROTECTION MARKET: REGIONAL SNAPSHOT

Figure 25 NORTH AMERICA AIRCRAFT LIGHTNING PROTECTION MARKET SNAPSHOT

Figure 28 KEY STRATEGIES ADOPTED BY LEADING PLAYERS IN AIRCRAFT LIGHTNING PROTECTION MARKET

Figure 29 KEY PLAYERS IN AIRCRAFT LIGHTNING PROTECTION MARKET

Figure 30 COBHAM: COMPANY SNAPSHOT

Figure 31 SAAB: COMPANY SNAPSHOT

Figure 32 HONEYWELL INTERNATIONAL: COMPANY SNAPSHOT

Figure 33 L3 TECHNOLOGIES: COMPANY SNAPSHOT

Figure 34 MICROSEMI CORPORATION: COMPANY SNAPSHOT

Figure 35 TE CONNECTIVITY: COMPANY SNAPSHOT



## I would like to order

Product name: Aircraft Lightning Protection Market by Application (Test Service, Lightning Detection & Warning, Lightning Protection), Aircraft Type (Fixed-wing, Rotary-wing, UAVs), End User (Civil, Military), Fit (Linefit, Retrofit), Region - Global Forecast to 2022

Product link: <https://marketpublishers.com/r/AFF6F5DABC BEN.html>

Price: US\$ 5,650.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/AFF6F5DABC BEN.html>

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

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

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

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

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

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970