

Global Electronic Flight Bag Market Size study, by Platform (Commercial aviation, business and commercial aviation, Military aviation), by Component (Hardware, Software), by Application (Airport moving charts, Flight performance monitoring, Flight planning, E- manuals and other), and Regional Forecasts 2021-2027

<https://marketpublishers.com/r/GD6F482F7339EN.html>

Date: August 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GD6F482F7339EN

Abstracts

Global Electronic Flight Bag Market is valued approximately at USD 2.27 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 6.1% over the forecast period 2021-2027. Electronic flight bag is an electronic information management device which helps the flight crews in performing task related to flight management more easily and efficiently with the use of less paper for providing material reference. The global Electronic Flight Bag market is being driven by growing reduction in aircraft weight through EFB incorporation, real-time data sharing being a possibility through EFBs and increase in aircraft deliveries. Furthermore, adoption of EFBs for helicopters and eVTOL vehicles will provide new opportunities for the global Electronic Flight Bag industry. For instance, The Boeing B787, Airbus A350 XWB, and Boeing B777X are some of examples for the commercial aircraft. As per the Airbus and Boeing, the demand for aircraft in commercial aviation is going to have fastest growth by year 2039. As a result, increase in demand for commercial aircraft will create demand for Electronic Flight Bags thus propelling the market forward in the future. However, lack of unified global regulatory frameworks/mandates, requirement of highly trained personnel, and initial set-up costs may impede market growth over the forecast period of 2021-2027.

Asia Pacific, North America, Europe, Latin America, and Rest of the World are the key

region considered for the regional analysis of global Electronic Flight Bag Market. The presence of key EFB manufacturers makes North America the leading region across the world in terms of market share. Whereas North America is also anticipated to exhibit the highest CAGR over the forecast period 2021-2027, due to the ring investment in R&D by key market players for the development of EFB system for aircraft application with the improved efficiency in the region.

Major market player included in this report are:

Astronautics Corporation of America
The boeing company
Thales Group
Honeywell international Inc.
Ramco System
Viasat Inc.
Teledyne technologies
SITA
CMC electronics Inc.
DAC International

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product Type:

Commercial aviation
Business and commercial aviation
Military aviation

By Component:

Hardware
Software

By Application:

Airport moving charts
Flight performance monitoring

Flight planning
E- Manuals
Others

By Region:
North America
U.S.
Canada
Europe
UK
Germany
France
Spain
Italy
ROE

Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019
Base year – 2020
Forecast period – 2021 to 2027.

Target Audience of the Global Electronic Flight Bag Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists

Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
 - 1.2.1. Electric Flight Bags Market , by Region, 2019-2027 (USD Billion)
 - 1.2.2. Electric Flight Bags Market , by Platform, 2019-2027 (USD Billion)
 - 1.2.3. Electric Flight Bags Market , by Component, 2019-2027 (USD Billion)
 - 1.2.4. Electric Flight Bags Market , by Application, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL ELECTRIC FLIGHT BAGS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL ELECTRIC FLIGHT BAGS MARKET DYNAMICS

- 3.1. Electric Flight Bags Market Impact Analysis (2019-2027)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Reduction in aircraft weight through EFB incorporation
 - 3.1.1.2. Real-time data sharing enabled through EFBs
 - 3.1.1.3. Increase in aircraft deliveries
 - 3.1.2. Market Restraint
 - 3.1.2.1. Lack of unified global regulatory frameworks/mandates
 - 3.1.2.2. Requirement of highly trained personnel
 - 3.1.2.3. Initial set-up costs
 - 3.1.3. Market Opportunities
 - 3.1.3.1. EFBs for helicopters and eVTOL vehicles

CHAPTER 4. GLOBAL ELECTRIC FLIGHT BAGS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL ELECTRIC FLIGHT BAGS MARKET , BY PLATFORM

- 5.1. Market Snapshot
- 5.2. Global Electric Flight Bags Market by Platform, Performance - Potential Analysis
- 5.3. Global Electric Flight Bags Market Estimates & Forecasts by Platform 2018-2027 (USD Billion)
- 5.4. Electric Flight Bags Market , Sub Segment Analysis
 - 5.4.1. Commercial aviation
 - 5.4.2. Business and commercial aviation
 - 5.4.3. Military aviation

CHAPTER 6. GLOBAL ELECTRIC FLIGHT BAGS MARKET , BY COMPONENT

- a. Market Snapshot
- 6.1. Global Electric Flight Bags Market by Component, Performance - Potential Analysis
- 6.2. Global Electric Flight Bags Market Estimates & Forecasts by Component 2018-2027 (USD Billion)
- 6.3. Electric Flight Bags Market , Sub Segment Analysis
 - 6.3.1. Hardware
 - 6.3.2. Software

CHAPTER 7. GLOBAL ELECTRIC FLIGHT BAGS MARKET , BY APPLICATION

b. Market Snapshot

7.1. Global Electric Flight Bags Market by Application, Performance - Potential Analysis

7.2. Global Electric Flight Bags Market Estimates & Forecasts by Application 2018-2027 (USD Billion)

7.3. Electric Flight Bags Market , Sub Segment Analysis

7.3.1. Airport moving charts

7.3.2. Flight performance monitoring

7.3.3. Flight planning

7.3.4. E-manuals

7.3.5. Others

CHAPTER 8. GLOBAL ELECTRIC FLIGHT BAGS MARKET, REGIONAL ANALYSIS

8.1. Electric Flight Bags Market , Regional Market Snapshot

8.2. North America Electric Flight Bags Market

8.2.1. U.S. Electric Flight Bags Market

8.2.1.1. Platform breakdown estimates & forecasts, 2018-2027

8.2.1.2. Component breakdown estimates & forecasts, 2018-2027

8.2.1.3. Application breakdown estimates & forecasts, 2018-2027

8.2.2. Canada Electric Flight Bags Market

8.3. Europe Electric Flight Bags Market Snapshot

8.3.1. U.K. Electric Flight Bags Market

8.3.2. Germany Electric Flight Bags Market

8.3.3. France Electric Flight Bags Market

8.3.4. Spain Electric Flight Bags Market

8.3.5. Italy Electric Flight Bags Market

8.3.6. Rest of Europe Electric Flight Bags Market

8.4. Asia-Pacific Electric Flight Bags Market Snapshot

8.4.1. China Electric Flight Bags Market

8.4.2. India Electric Flight Bags Market

8.4.3. Japan Electric Flight Bags Market

8.4.4. Australia Electric Flight Bags Market

8.4.5. South Korea Electric Flight Bags Market

8.4.6. Rest of Asia Pacific Electric Flight Bags Market

8.5. Latin America Electric Flight Bags Market Snapshot

8.5.1. Brazil Electric Flight Bags Market

8.5.2. Mexico Electric Flight Bags Market

8.6. Rest of The World Electric Flight Bags Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

9.1. Top Market Strategies

9.2. Company Profiles

9.2.1. Astronautics corporation of America

9.2.1.1. Key Information

9.2.1.2. Overview

9.2.1.3. Financial (Subject to Data Availability)

9.2.1.4. Product Summary

9.2.1.5. Recent Developments

9.2.2. The boeing company

9.2.3. Thales Group

9.2.4. Honeywell international Inc.

9.2.5. Ramco System

9.2.6. Viasat Inc.

9.2.7. Teledyne technologies

9.2.8. SITA

9.2.9. CMC electronics Inc.

9.2.10. DAC International

CHAPTER 10. RESEARCH PROCESS

10.1. Research Process

10.1.1. Data Mining

10.1.2. Analysis

10.1.3. Market Estimation

10.1.4. Validation

10.1.5. Publishing

10.2. Research Attributes

10.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 2. Global Electric Flight Bags Market , report scope

TABLE 3. Global Electric Flight Bags Market estimates & forecasts by region 2018-2027 (USD Billion)

TABLE 4. Global Electric Flight Bags Market estimates & forecasts by Platform 2018-2027 (USD Billion)

TABLE 5. Global Electric Flight Bags Market estimates & forecasts by Component 2018-2027 (USD Billion)

TABLE 6. Global Electric Flight Bags Market estimates & forecasts by Application 2018-2027 (USD Billion)

TABLE 7. Global Electric Flight Bags Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 8. Global Electric Flight Bags Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 9. Global Electric Flight Bags Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 10. Global Electric Flight Bags Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 11. Global Electric Flight Bags Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 12. Global Electric Flight Bags Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 13. Global Electric Flight Bags Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 14. Global Electric Flight Bags Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 15. Global Electric Flight Bags Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 16. Global Electric Flight Bags Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 17. Global Electric Flight Bags Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 18. Global Electric Flight Bags Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 19. Global Electric Flight Bags Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 20. Global Electric Flight Bags Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 21. Global Electric Flight Bags Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 22. Global Electric Flight Bags Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 23. U.S. Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 24. U.S. Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. U.S. Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 26. Canada Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 27. Canada Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. Canada Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 29. UK Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 30. UK Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. UK Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 32. Germany Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 33. Germany Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. Germany Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 35. France Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 36. France Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. France Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 38. Spain Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 39. Spain Electric Flight Bags Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 40. Spain Electric Flight Bags Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 41. Italy Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 42. Italy Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. Italy Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 44. ROE Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 45. ROE Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. ROE Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 47. China Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 48. China Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. China Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 50. India Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 51. India Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. India Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 53. Japan Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 54. Japan Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. Japan Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 56. Australia Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 57. Australia Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 58. Australia Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 59. South Korea Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 60. South Korea Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 61. South Korea Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 62. ROPAC Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 63. ROPAC Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 64. ROPAC Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 65. Brazil Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 66. Brazil Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 67. Brazil Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 68. Mexico Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 69. Mexico Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 70. Mexico Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 71. ROLA Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 72. ROLA Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 73. ROLA Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 74. ROW Electric Flight Bags Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 75. ROW Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 76. ROW Electric Flight Bags Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 77. List of secondary sources used in the study of global Electric Flight Bags Market .

TABLE 78. List of primary sources used in the study of global Electric Flight Bags

Market .

TABLE 79. Years considered for the study.

TABLE 80. Exchange rates considered.

List Of Figures

LIST OF FIGURES

- FIG 1. Global Electric Flight Bags Market , research methodology
- FIG 2. Global Electric Flight Bags Market , market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Electric Flight Bags Market , key trends 2020
- FIG 5. Global Electric Flight Bags Market , growth prospects 2021-2027
- FIG 6. Global Electric Flight Bags Market , porters 5 force model
- FIG 7. Global Electric Flight Bags Market , pest analysis
- FIG 8. Global Electric Flight Bags Market , value chain analysis
- FIG 9. Global Electric Flight Bags Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Electric Flight Bags Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Electric Flight Bags Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Electric Flight Bags Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Electric Flight Bags Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Electric Flight Bags Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Electric Flight Bags Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Electric Flight Bags Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Electric Flight Bags Market , regional snapshot 2018 & 2027
- FIG 18. North America Electric Flight Bags Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Electric Flight Bags Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Electric Flight Bags Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Electric Flight Bags Market 2018 & 2027 (USD Billion)
- FIG 22. Global Electric Flight Bags Market , company market share analysis (2020)

I would like to order

Product name: Global Electronic Flight Bag Market Size study, by Platform (Commercial aviation, business and commercial aviation, Military aviation), by Component (Hardware, Software), by Application (Airport moving charts, Flight performance monitoring, Flight planning, E- manuals and other), and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/GD6F482F7339EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD6F482F7339EN.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