

Global Artificial Intelligence in Aviation Market Size, Status and Forecast 2025

https://marketpublishers.com/r/G94E98E45E2QEN.html

Date: March 2018 Pages: 101 Price: US\$ 3,300.00 (Single User License) ID: G94E98E45E2QEN

Abstracts

This report studies the global Artificial Intelligence in Aviation market, analyzes and researches the Artificial Intelligence in Aviation development status and forecast in United States, EU, Japan, China, India and Southeast Asia. This report focuses on the top players in global market, like

Airbus
Amazon
Boeing
Garmin
GE
IBM
Intel
IRIS Automation
Kittyhawk
Lockheed Martin
Micron



Microsoft

Neurala

Northrop Grumman

Nvidia

Pilot Al Labs

Samsung Electronics

Thales

Xilinx

Market segment by Regions/Countries, this report covers

United States

EU

Japan

China

India

Southeast Asia

Market segment by Type, the product can be split into

Hardware

Software



Service

Market segment by Application, Artificial Intelligence in Aviation can be split into

Virtual Assistants

Smart Maintenance

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global Artificial Intelligence in Aviation Market Size, Status and Forecast 2025

1 INDUSTRY OVERVIEW OF ARTIFICIAL INTELLIGENCE IN AVIATION

- 1.1 Artificial Intelligence in Aviation Market Overview
- 1.1.1 Artificial Intelligence in Aviation Product Scope
- 1.1.2 Market Status and Outlook
- 1.2 Global Artificial Intelligence in Aviation Market Size and Analysis by Regions (2013-2018)
 - 1.2.1 United States
 - 1.2.2 EU
 - 1.2.3 Japan
 - 1.2.4 China
 - 1.2.5 India
 - 1.2.6 Southeast Asia
- 1.3 Artificial Intelligence in Aviation Market by Type
 - 1.3.1 Hardware
 - 1.3.2 Software
 - 1.3.3 Service
- 1.4 Artificial Intelligence in Aviation Market by End Users/Application
 - 1.4.1 Virtual Assistants
 - 1.4.2 Smart Maintenance

2 GLOBAL ARTIFICIAL INTELLIGENCE IN AVIATION COMPETITION ANALYSIS BY PLAYERS

- 2.1 Artificial Intelligence in Aviation Market Size (Value) by Players (2013-2018)
- 2.2 Competitive Status and Trend
 - 2.2.1 Market Concentration Rate
 - 2.2.2 Product/Service Differences
 - 2.2.3 New Entrants
 - 2.2.4 The Technology Trends in Future

3 COMPANY (TOP PLAYERS) PROFILES

- 3.1 Airbus
 - 3.1.1 Company Profile



- 3.1.2 Main Business/Business Overview
- 3.1.3 Products, Services and Solutions
- 3.1.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
- 3.1.5 Recent Developments
- 3.2 Amazon
 - 3.2.1 Company Profile
 - 3.2.2 Main Business/Business Overview
 - 3.2.3 Products, Services and Solutions
 - 3.2.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
 - 3.2.5 Recent Developments
- 3.3 Boeing
 - 3.3.1 Company Profile
 - 3.3.2 Main Business/Business Overview
 - 3.3.3 Products, Services and Solutions
 - 3.3.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
 - 3.3.5 Recent Developments

3.4 Garmin

- 3.4.1 Company Profile
- 3.4.2 Main Business/Business Overview
- 3.4.3 Products, Services and Solutions
- 3.4.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
- 3.4.5 Recent Developments
- 3.5 GE
 - 3.5.1 Company Profile
 - 3.5.2 Main Business/Business Overview
 - 3.5.3 Products, Services and Solutions
 - 3.5.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
- 3.5.5 Recent Developments
- 3.6 IBM
 - 3.6.1 Company Profile
 - 3.6.2 Main Business/Business Overview
 - 3.6.3 Products, Services and Solutions
 - 3.6.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
 - 3.6.5 Recent Developments
- 3.7 Intel
 - 3.7.1 Company Profile
 - 3.7.2 Main Business/Business Overview
 - 3.7.3 Products, Services and Solutions
 - 3.7.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)



- 3.7.5 Recent Developments
- 3.8 IRIS Automation
- 3.8.1 Company Profile
- 3.8.2 Main Business/Business Overview
- 3.8.3 Products, Services and Solutions
- 3.8.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
- 3.8.5 Recent Developments
- 3.9 Kittyhawk
 - 3.9.1 Company Profile
 - 3.9.2 Main Business/Business Overview
- 3.9.3 Products, Services and Solutions
- 3.9.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
- 3.9.5 Recent Developments
- 3.10 Lockheed Martin
 - 3.10.1 Company Profile
 - 3.10.2 Main Business/Business Overview
- 3.10.3 Products, Services and Solutions
- 3.10.4 Artificial Intelligence in Aviation Revenue (Million USD) (2013-2018)
- 3.10.5 Recent Developments
- 3.11 Micron
- 3.12 Microsoft
- 3.13 Neurala
- 3.14 Northrop Grumman
- 3.15 Nvidia
- 3.16 Pilot AI Labs
- 3.17 Samsung Electronics
- 3.18 Thales
- 3.19 Xilinx

4 GLOBAL ARTIFICIAL INTELLIGENCE IN AVIATION MARKET SIZE BY TYPE AND APPLICATION (2013-2018)

- 4.1 Global Artificial Intelligence in Aviation Market Size by Type (2013-2018)
- 4.2 Global Artificial Intelligence in Aviation Market Size by Application (2013-2018)
- 4.3 Potential Application of Artificial Intelligence in Aviation in Future
- 4.4 Top Consumer/End Users of Artificial Intelligence in Aviation

5 UNITED STATES ARTIFICIAL INTELLIGENCE IN AVIATION DEVELOPMENT STATUS AND OUTLOOK



5.1 United States Artificial Intelligence in Aviation Market Size (2013-2018)

5.2 United States Artificial Intelligence in Aviation Market Size and Market Share by Players (2013-2018)

5.3 United States Artificial Intelligence in Aviation Market Size by Application (2013-2018)

6 EU ARTIFICIAL INTELLIGENCE IN AVIATION DEVELOPMENT STATUS AND OUTLOOK

6.1 EU Artificial Intelligence in Aviation Market Size (2013-2018)

6.2 EU Artificial Intelligence in Aviation Market Size and Market Share by Players (2013-2018)

6.3 EU Artificial Intelligence in Aviation Market Size by Application (2013-2018)

7 JAPAN ARTIFICIAL INTELLIGENCE IN AVIATION DEVELOPMENT STATUS AND OUTLOOK

7.1 Japan Artificial Intelligence in Aviation Market Size (2013-2018)

7.2 Japan Artificial Intelligence in Aviation Market Size and Market Share by Players (2013-2018)

7.3 Japan Artificial Intelligence in Aviation Market Size by Application (2013-2018)

8 CHINA ARTIFICIAL INTELLIGENCE IN AVIATION DEVELOPMENT STATUS AND OUTLOOK

8.1 China Artificial Intelligence in Aviation Market Size (2013-2018)

8.2 China Artificial Intelligence in Aviation Market Size and Market Share by Players (2013-2018)

8.3 China Artificial Intelligence in Aviation Market Size by Application (2013-2018)

9 INDIA ARTIFICIAL INTELLIGENCE IN AVIATION DEVELOPMENT STATUS AND OUTLOOK

9.1 India Artificial Intelligence in Aviation Market Size (2013-2018)

9.2 India Artificial Intelligence in Aviation Market Size and Market Share by Players (2013-2018)

9.3 India Artificial Intelligence in Aviation Market Size by Application (2013-2018)



10 SOUTHEAST ASIA ARTIFICIAL INTELLIGENCE IN AVIATION DEVELOPMENT STATUS AND OUTLOOK

10.1 Southeast Asia Artificial Intelligence in Aviation Market Size (2013-2018)10.2 Southeast Asia Artificial Intelligence in Aviation Market Size and Market Share by Players (2013-2018)

10.3 Southeast Asia Artificial Intelligence in Aviation Market Size by Application (2013-2018)

11 MARKET FORECAST BY REGIONS, TYPE AND APPLICATION (2018-2025)

11.1 Global Artificial Intelligence in Aviation Market Size (Value) by Regions (2018-2025)

11.1.1 United States Artificial Intelligence in Aviation Revenue and Growth Rate (2018-2025)

11.1.2 EU Artificial Intelligence in Aviation Revenue and Growth Rate (2018-2025)

- 11.1.3 Japan Artificial Intelligence in Aviation Revenue and Growth Rate (2018-2025)
- 11.1.4 China Artificial Intelligence in Aviation Revenue and Growth Rate (2018-2025)
- 11.1.5 India Artificial Intelligence in Aviation Revenue and Growth Rate (2018-2025)

11.1.6 Southeast Asia Artificial Intelligence in Aviation Revenue and Growth Rate (2018-2025)

11.2 Global Artificial Intelligence in Aviation Market Size (Value) by Type (2018-2025)

11.3 Global Artificial Intelligence in Aviation Market Size by Application (2018-2025)

12 ARTIFICIAL INTELLIGENCE IN AVIATION MARKET DYNAMICS

- 12.1 Artificial Intelligence in Aviation Market Opportunities
- 12.2 Artificial Intelligence in Aviation Challenge and Risk
- 12.2.1 Competition from Opponents
- 12.2.2 Downside Risks of Economy
- 12.3 Artificial Intelligence in Aviation Market Constraints and Threat
 - 12.3.1 Threat from Substitute
 - 12.3.2 Government Policy
 - 12.3.3 Technology Risks
- 12.4 Artificial Intelligence in Aviation Market Driving Force
- 12.4.1 Growing Demand from Emerging Markets
- 12.4.2 Potential Application

13 MARKET EFFECT FACTORS ANALYSIS



- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes
- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs Trend/Customer Preference
- 13.3 External Environmental Change
 - 13.3.1 Economic Fluctuations
 - 13.3.2 Other Risk Factors

14 RESEARCH FINDING/CONCLUSION

15 APPENDIX

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Global Artificial Intelligence in Aviation Market Size (Million USD) Status and Outlook (2013-2018) Table Global Artificial Intelligence in Aviation Revenue (Million USD) Comparison by Regions (2013-2018) Figure Global Artificial Intelligence in Aviation Market Share by Regions (2013-2018) Figure United States Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure EU Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure Japan Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure China Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure China Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure India Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate by Regions (2013-2018)

Figure Southeast Asia Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate by Regions (2013-2018)

Table Global Artificial Intelligence in Aviation Revenue (Million USD) and Growth Rate (%) Comparison by Product (2013-2018)

Figure Global Artificial Intelligence in Aviation Revenue Market Share by Type in 2017 Figure Hardware Market Size (Million USD) and Growth Rate (2013-2018)

Figure Software Market Size (Million USD) and Growth Rate (2013-2018)

Figure Service Market Size (Million USD) and Growth Rate (2013-2018)

Figure Global Artificial Intelligence in Aviation Market Share by Application in 2017 Figure Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate in Virtual Assistants (2013-2018)

Figure Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate in Smart Maintenance (2013-2018)

Figure Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate in Applications 3 (2013-2018)

Table Artificial Intelligence in Aviation Market Size (Million USD) by Players (2013-2018)

Figure Artificial Intelligence in Aviation Market Size Share by Players in 2013

Figure Artificial Intelligence in Aviation Market Size Share by Players in 2017 Table Airbus Basic Information List

Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Airbus



(2013-2018)

Figure Airbus Artificial Intelligence in Aviation Business Revenue Market Share (2013 - 2018)Table Amazon Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Amazon (2013 - 2018)Figure Amazon Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)Table Boeing Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Boeing (2013 - 2018)Figure Boeing Artificial Intelligence in Aviation Business Revenue Market Share (2013 - 2018)**Table Garmin Basic Information List** Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Garmin (2013 - 2018)Figure Garmin Artificial Intelligence in Aviation Business Revenue Market Share (2013 - 2018)Table GE Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of GE (2013 - 2018)Figure GE Artificial Intelligence in Aviation Business Revenue Market Share (2013 - 2018)Table IBM Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of IBM (2013 - 2018)Figure IBM Artificial Intelligence in Aviation Business Revenue Market Share (2013 - 2018)Table Intel Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Intel (2013 - 2018)Figure Intel Artificial Intelligence in Aviation Business Revenue Market Share (2013 - 2018)Table IRIS Automation Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of IRIS Automation (2013-2018) Figure IRIS Automation Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018) Table Kittyhawk Basic Information List



Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Kittyhawk (2013-2018)

Figure Kittyhawk Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)

Table Lockheed Martin Basic Information List

Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Lockheed Martin (2013-2018)

Figure Lockheed Martin Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)

Table Micron Basic Information List

Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Micron (2013-2018)

Figure Micron Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)

Table Microsoft Basic Information List

Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Microsoft (2013-2018)

Figure Microsoft Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)

Table Neurala Basic Information List

Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Neurala (2013-2018)

Figure Neurala Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)

Table Northrop Grumman Basic Information List

Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Northrop Grumman (2013-2018)

Figure Northrop Grumman Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)

Table Nvidia Basic Information List

Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Nvidia (2013-2018)

Figure Nvidia Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)

Table Pilot AI Labs Basic Information List

Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Pilot AI Labs (2013-2018)

Figure Pilot AI Labs Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018)



Table Samsung Electronics Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Samsung Electronics (2013-2018) Figure Samsung Electronics Artificial Intelligence in Aviation Business Revenue Market Share (2013-2018) Table Thales Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Thales (2013 - 2018)Figure Thales Artificial Intelligence in Aviation Business Revenue Market Share (2013 - 2018)Table Xilinx Basic Information List Table Artificial Intelligence in Aviation Business Revenue (Million USD) of Xilinx (2013-2018)Figure Xilinx Artificial Intelligence in Aviation Business Revenue Market Share (2013 - 2018)Table Global Artificial Intelligence in Aviation Market Size (Million USD) by Product (2013 - 2018)Figure Global Artificial Intelligence in Aviation Revenue Market Share (%) by Product (2013 - 2018)Figure Global Artificial Intelligence in Aviation Market Share by Product in 2017 Table Global Artificial Intelligence in Aviation Market Size by Application (2013-2018) Figure Global Artificial Intelligence in Aviation Revenue Market Share (%) by Application in 2017 Table Top Consumer/End Users of Artificial Intelligence in Aviation Figure United States Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate (2013-2018) Table United States Artificial Intelligence in Aviation Market Size (Million USD) by Players (2013-2018) Figure United States Artificial Intelligence in Aviation Market Size Share by Players in 2013 Figure United States Artificial Intelligence in Aviation Market Size Share by Players in 2017 Table United States Artificial Intelligence in Aviation Market Size by Application (2013 - 2018)Figure United States Artificial Intelligence in Aviation Revenue Market Share (%) by Application (2013-2018) Figure United States Artificial Intelligence in Aviation Market Size Share by Application in 2017 Figure EU Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate Global Artificial Intelligence in Aviation Market Size, Status and Forecast 2025



(2013-2018)

Table EU Artificial Intelligence in Aviation Market Size (Million USD) by Players (2013-2018)

Figure EU Artificial Intelligence in Aviation Market Size Share by Players in 2013 Figure EU Artificial Intelligence in Aviation Market Size Share by Players in 2017 Table EU Artificial Intelligence in Aviation Market Size by Application (2013-2018)

Figure EU Artificial Intelligence in Aviation Revenue Market Share (%) by Application (2013-2018)

Figure EU Artificial Intelligence in Aviation Market Size Share by Application in 2017 Figure Japan Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate (2013-2018)

Table Japan Artificial Intelligence in Aviation Market Size (Million USD) by Players (2013-2018)

Figure Japan Artificial Intelligence in Aviation Market Size Share by Players in 2013 Figure Japan Artificial Intelligence in Aviation Market Size Share by Players in 2017 Table Japan Artificial Intelligence in Aviation Market Size by Application (2013-2018) Figure Japan Artificial Intelligence in Aviation Revenue Market Share (%) by Application (2013-2018)

Figure Japan Artificial Intelligence in Aviation Market Size Share by Application in 2017 Figure China Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate (2013-2018)

Table China Artificial Intelligence in Aviation Market Size (Million USD) by Players (2013-2018)

Figure China Artificial Intelligence in Aviation Market Size Share by Players in 2013 Figure China Artificial Intelligence in Aviation Market Size Share by Players in 2017 Table China Artificial Intelligence in Aviation Market Size by Application (2013-2018) Figure China Artificial Intelligence in Aviation Revenue Market Share (%) by Application (2013-2018)

Figure China Artificial Intelligence in Aviation Market Size Share by Application in 2017 Figure India Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate (2013-2018)

Table India Artificial Intelligence in Aviation Market Size (Million USD) by Players (2013-2018)

Figure India Artificial Intelligence in Aviation Market Size Share by Players in 2013 Figure India Artificial Intelligence in Aviation Market Size Share by Players in 2017 Table India Artificial Intelligence in Aviation Market Size by Application (2013-2018) Figure India Artificial Intelligence in Aviation Revenue Market Share (%) by Application (2013-2018)

Figure India Artificial Intelligence in Aviation Market Size Share by Application in 2017



Figure Southeast Asia Artificial Intelligence in Aviation Market Size (Million USD) and Growth Rate (2013-2018)

Table Southeast Asia Artificial Intelligence in Aviation Market Size (Million USD) by Players (2013-2018)

Figure Southeast Asia Artificial Intelligence in Aviation Market Size Share by Players in 2013

Figure Southeast Asia Artificial Intelligence in Aviation Market Size Share by Players in 2017

Table Southeast Asia Artificial Intelligence in Aviation Market Size by Application (2013-2018)

Figure Southeast Asia Artificial Intelligence in Aviation Revenue Market Share (%) by Application (2013-2018)

Figure Southeast Asia Artificial Intelligence in Aviation Market Size Share by Application in 2017

Figure Global Artificial Intelligence in Aviation Market Size and Growth Rate (2018-2025)

Table Global Artificial Intelligence in Aviation Market Size (Million USD) by Regions (2018-2025)

Figure Global Artificial Intelligence in Aviation Market Size Share (2018-2025)

Figure Global Artificial Intelligence in Aviation Market Size Share by Regions in 2025

Figure United States Artificial Intelligence in Aviation Revenue (Million USD) and Growth Rate (2018-2025)

Figure EU Artificial Intelligence in Aviation Revenue (Million USD) and Growth Rate (2018-2025)

Figure Japan Artificial Intelligence in Aviation Revenue (Million USD) and Growth Rate (2018-2025)

Figure China Artificial Intelligence in Aviation Revenue (Million USD) and Growth Rate (2018-2025)

Figure India Artificial Intelligence in Aviation Revenue (Million USD) and Growth Rate (2018-2025)

Figure Southeast Asia Artificial Intelligence in Aviation Revenue (Million USD) and Growth Rate (2018-2025)

Table Global Artificial Intelligence in Aviation Market Size (Million USD) by Type (2018-2025)

Figure Global Artificial Intelligence in Aviation Market Size Share by Type in 2018 Figure Global Artificial Intelligence in Aviation Market Size Share by Type in 2025 Table Global Artificial Intelligence in Aviation Market Size (Million USD) by Application (2018-2025)

Figure Global Artificial Intelligence in Aviation Market Size (Million USD) by Application



in 2018

Figure Global Artificial Intelligence in Aviation Market Size (Million USD) by Application in 2025



I would like to order

Product name: Global Artificial Intelligence in Aviation Market Size, Status and Forecast 2025 Product link: <u>https://marketpublishers.com/r/G94E98E45E2QEN.html</u>

Price: US\$ 3,300.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G94E98E45E2QEN.html</u>

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

Custumer signature _____

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

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