

# Global Military Fixed-Wing Aircraft - Market and Technology Forecast to 2027

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## **Abstracts**

The advanced functionalities of the modern air platforms, which include sophisticated weapons carriage & delivery systems, advanced radar and communication systems and powerful engines have helped them transform to an unfathomable force in a conflict. The modern-day conflicts in Iraq and Afghanistan have proven the importance of advanced fixed wing air platforms. During the Gulf War I, the air platforms were the first US asset to enter the enemy territory. UAVs are replacing the manned air platforms in a few missions like surveillance, however, the lack of autonomy to fire any weapon has acted as a key driver to this market. The key missions of air platforms include precision target neutralization, troop transportation, ISTAR mission and special mission like refueling and other training missions.

The cumulative market of the global military fixed wing aircraft is expected to reach around USD 800 Billion during the forecast period 2019-2027. The market is estimated to grow at a CAGR of around 2% to reach around USD 100 Billion in 2027. The North American market is expected to account to more than one-third of the total market. The F-35 platform is one of the key drivers in this market, nearly 40%-45% of the US Fixed Wing Military budget has been towards F-35 program during the past years. Similarly, the A400M program is one of the key drivers in EU.

## SCOPE

The period of the 'Global Military-Fixed Wing Aircraft Market' study is between 2017-2027, with a forecast period of 2019 to 2027. The report is aimed at:

Understand the current trends in the Military Fixed Wing Market



Identify the key technologies which are expected to affect this market during the forecast period.

Analyze the key programs, imports & exports, defense budget and the current air platform fleet mix of top 20 countries.

Forecast the market for military fixed wing aircraft based on the key market trends.

Identify the key opportunity areas within the market

Understand the effect of various market trends on the market forecast in the Events Based Forecast chapter

The profiles of major market participants are covered in the company profiles section

### SEGMENTATION COVERED IN THIS REPORT

The market is segmented based on Region, Platform, Fitment and Propulsion.

Region Wise Segmentation:

North America

Europe

APAC

Middle East

ROW

By Platform:

Fighter Aircraft



**Bomber Aircraft** 

**ISTAR** Aircraft

Transport Aircraft

Others

By Fitment

Retrofit/ Upgrades

Forward Fit/ Line fit

By Propulsion

Jet

Propeller

#### **REASONS TO BUY**

The Military Fixed-Wing Aircraft market report helps financial institutions and investment bankers who are considering investments in this market.

The key technologies have been dealt in detailed which will help the key stake holders in this market to invest the research and developments in upcoming areas.

The report also covers a detailed PEST Analysis and Porter's Five Forces.

The report also covers a detailed country analysis, this chapter covers around 20 countries. The defense budgets, import export data, military defense fixed wing fleet and future programs have been covered for each country.

The market trends, which includes the drivers, restraint and challenges are



covered in a separate chapter. One of the key drivers in this market include the increase in defense budget, the mandatory 2% (of GDP) contribution towards defense budget by NATO countries are expected to drive this market.

The Market Forecast Chapter covers forecast across platforms, regions, fitment and propulsion. It is expected that around 35% -40% of the market would account towards Retrofit market.

The high growth market across the market segments have been identified and represented in a separate chapter titled "Opportunity Analysis".

The Chapter titled Events Based Forecast covers various two Scenarios. The input for the Scenarios has been based on the factors which could impact the market.

#### WHO IS THIS REPORT FOR?

Decision Makers in the Government- The report will come handy to the decision makers in the procurement of the MoDs. The country analysis will help them understand the fleet mix across major countries.

Top Management and Decision Markers- The report will help the top management understand the key trends which are expected to affect the market during the forecast period. The report will give a clear idea of the market forecast across segments.

Suppliers into this market- The report will help the Tier 1, 2, etc. suppliers of the military fixed wing aircraft to focus their R&D towards specific areas, which are in line with the market technologies.

Investment Bankers and Financial Analyst- The report will be of help to the investment bankers and the financial analyst to understand the key competitors in the market and their recent developments. The report will also help them understand the key trends and the technology advancements in this market.

Potential entrants into this market- The report will help the new entrants in this market to identify the high growth opportunity areas, this would help them focus their activities into these specific segments.



Global Military Fixed-Wing Aircraft - Market and Technology Forecast to 2027



## Contents

## **1 INTRODUCTION**

- 1.1 Objective
- 1.2 Market Definition
- 1.3 Methodology
- 1.4 Events based Forecast Scenario
- 1.5 Who will benefit from this report?
- 1.5.1 Business Leaders & Business Developers
- 1.5.2 Defense Professionals
- 1.5.3 Policy Makers, Budget Planners and Decision Makers
- 1.5.4 Civil Government Leaders & Planners
- 1.5.5 Financial analysts, Investors, Consultants
- 1.6 Language

## **2 EXECUTIVE SUMMARY**

- 2.1 Military Fixed Wing Aircraft Market Trends and Insights
- 2.2 Top Five Major Findings
- 2.3 Major Conclusion
- 2.4 Important Tables and Graphs

## 3 CURRENT MARKET OVERVIEW IN THE GLOBAL MILITARY FIXED WING AIRCRAFT MARKET

- 3.1 Market Introduction
- 3.1.1 Strategic Bombing
- 3.1.2 Mobility & Logistics
- 3.1.3 ISR
- 3.1.4 Fighters
- 3.1.5 Special Missions
- 3.2 Metamorphosis of Military Fixed Wing Aircraft
  - 3.2.1 Engines
  - 3.2.2 Aerostructures
  - 3.2.3 Electronics
  - 3.2.4 Others
- 3.3 New Program Development- JSF
  - 3.3.1 Major Partner Involvement



- 3.3.2 Major Technical Reasons for Cost Overrun
- 3.4 Current Market Overview
- 3.4.1 US Military Fixed Wing Aircraft
- 3.4.2 US Air Force
- 3.4.3 US Army
- 3.4.4 US Marine Corps
- 3.4.5 US Navy
- 3.5 US DoD Budget Analysis across fixed wing platforms
  - 3.5.1 Introduction
  - 3.5.2 Joint Service
  - 3.5.3 US Navy/ MC
  - 3.5.4 US Air Force
  - 3.5.5 Conclusion
- 3.6 Technology Analysis in the Military Fixed Wing Market
  - 3.6.1 Gremlins
  - 3.6.2 Unmanned Fighter Platforms
  - 3.6.3 3D Printed Parts
  - 3.6.4 Laser Weapons
  - 3.6.5 Sixth Generation Fighter
  - 3.6.6 Composite
  - 3.6.7 Stealth
  - 3.6.8 Displays
  - 3.6.9 Alternate Energy Sources
  - 3.6.10 Launch Platform for UAV Swarm

## **4 MARKET SEGMENTATION**

## **5 MARKET ANALYSIS**

- 5.1 Market Drivers
  - 5.1.1 Increase in Defense Budget
  - 5.1.2 New Programs & Upgrades
  - 5.1.3 Procurement of Airborne Platforms
  - 5.1.4 Increase in Global Conflicts
  - 5.1.5 Strategic Role of Manned Air platforms
- 5.2 Market Restraints
  - 5.2.1 Rise in Unmanned Platform
  - 5.2.2 Advanced Radar Technology
  - 5.2.3 Human Threshold Levels





- 5.3 Market Challenges
  - 5.3.1 Cost Overrun and Project Delay
  - 5.3.2 High Life Cycle Cost
  - 5.3.3 Challenge to Man the Manned
- 5.4 PEST Analysis
  - 5.4.1 Political
  - 5.4.2 Economic
  - 5.4.3 Social
  - 5.4.4 Technology
- 5.5 Porter's Five Forces
  - 5.5.1 Competitive Rivalry
  - 5.5.2 Buyer Power
  - 5.5.3 Threat of Substitute
  - 5.5.4 Suppliers Power
  - 5.5.5 Threat of new entrants

#### **6 COUNTRY ANALYSIS**

- 6.1 Australia
  - 6.1.1 Australian Military Fixed Wing Aircraft Imports
  - 6.1.2 Australian Military Fixed Wing Aircraft Exports
  - 6.1.3 Military Fixed Wing Aircraft Fleet of Australia
  - 6.1.4 Future Programs
- 6.2 Brazil
  - 6.2.1 Brazilian Military Fixed Wing Aircraft Imports
  - 6.2.2 Brazilian Military Fixed Wing Aircraft Exports
  - 6.2.3 Military Fixed Wing Aircraft Fleet of Brazil
  - 6.2.4 Future Programs
- 6.3 Canada
  - 6.3.1 Canadian Military Fixed Wing Aircraft Imports
  - 6.3.2 Canadian Military Fixed Wing Aircraft Exports
  - 6.3.3 Military Fixed Wing Aircraft Fleet of Canada
  - 6.3.4 Future Programs
- 6.4 China
  - 6.4.1 Chinese Military Fixed Wing Aircraft Imports
  - 6.4.2 Chinese Military Fixed Wing Aircraft Exports
  - 6.4.3 Military Fixed Wing Aircraft Fleet of China
  - 6.4.4 Future Programs
- 6.5 Egypt



- 6.5.1 Egyptian Military Fixed Wing Aircraft Imports
- 6.5.2 Egyptian Military Fixed Wing Aircraft Exports
- 6.5.3 Military Fixed Wing Aircraft Fleet of Egypt
- 6.5.4 Future Programs
- 6.6 France
  - 6.6.1 France Military Fixed Wing Aircraft Imports
- 6.6.2 France Military Fixed Wing Aircraft Exports
- 6.6.3 Military Fixed Wing Aircraft Fleet of France
- 6.6.4 Future Programs
- 6.7 Germany
  - 6.7.1 German Military Fixed Wing Aircraft Imports
  - 6.7.2 German Military Fixed Wing Aircraft Exports
  - 6.7.3 Military Fixed Wing Aircraft Fleet of Germany
  - 6.7.4 Future Programs

6.8 India

- 6.8.1 Indian Military Fixed Wing Aircraft Imports
- 6.8.2 Indian Military Fixed Wing Aircraft Exports
- 6.8.3 Military Fixed Wing Aircraft Fleet of India
- 6.8.4 Future Programs

6.9 Iran

- 6.9.1 Iran Military Fixed Wing Aircraft Imports
- 6.9.2 Iran Military Fixed Wing Aircraft Exports
- 6.9.3 Military Fixed Wing Aircraft Fleet of Iran
- 6.9.4 Future Programs

6.10 Israel

- 6.10.1 Israeli Military Fixed Wing Aircraft Imports
- 6.10.2 Israeli Military Fixed Wing Aircraft Exports
- 6.10.3 Military Fixed Wing Aircraft Fleet of Israel
- 6.10.4 Future Programs

6.11 Italy

- 6.11.1 Italian Military Fixed Wing Aircraft Imports
- 6.11.2 Italian Military Fixed Wing Aircraft Exports
- 6.11.3 Military Fixed Wing Aircraft Fleet of Italy
- 6.11.4 Future Programs

6.12 Japan

- 6.12.1 Japanese- Military Fixed Wing Aircraft Imports
- 6.12.2 Japanese- Military Fixed Wing Aircraft Exports
- 6.12.3 Military Fixed Wing Aircraft Fleet of Japan
- 6.12.4 Future Programs



#### 6.13 Russia

- 6.13.1 Russian Military Fixed Wing Aircraft Imports
- 6.13.2 Russian Military Fixed Wing Aircraft Exports
- 6.13.3 Military Fixed Wing Aircraft Fleet of Russia
- 6.13.4 Future Programs
- 6.14 Saudi Arabia
  - 6.14.1 Saudi Arabian Military Fixed Wing Aircraft Imports
  - 6.14.2 Saudi Arabian Military Fixed Wing Aircraft Exports
  - 6.14.3 Military Fixed Wing Aircraft Fleet of Saudi Arabia
  - 6.14.4 Future Programs
- 6.15 South Korea
  - 6.15.1 South Korean Military Fixed Wing Aircraft Imports
- 6.15.2 South Korean Military Fixed Wing Aircraft Exports
- 6.15.3 Military Fixed Wing Aircraft Fleet of South Korea
- 6.15.4 Future Programs
- 6.16 Spain
  - 6.16.1 Spain Military Fixed Wing Aircraft Imports
  - 6.16.2 Spain Military Fixed Wing Aircraft Exports
  - 6.16.3 Military Fixed Wing Aircraft Fleet of Spain
  - 6.16.4 Future Programs
- 6.17 Sweden
  - 6.17.1 Sweden Military Fixed Wing Aircraft Imports
  - 6.17.2 Sweden Military Fixed Wing Aircraft Exports
  - 6.17.3 Military Fixed Wing Aircraft Fleet of Sweden
  - 6.17.4 Future Programs
- 6.18 Turkey
  - 6.18.1 Turkey Military Fixed Wing Aircraft Imports
- 6.18.2 Turkey Military Fixed Wing Aircraft Exports
- 6.18.3 Military Fixed Wing Aircraft Fleet of Turkey
- 6.18.4 Future Programs
- 6.19 United Kingdom
- 6.19.1 United Kingdom Military Fixed Wing Aircraft Imports
- 6.19.2 United Kingdom Military Fixed Wing Aircraft Exports
- 6.19.3 Military Fixed Wing Aircraft Fleet of United Kingdom
- 6.19.4 Future Programs
- 6.20 United States
  - 6.20.1 United States Military Fixed Wing Aircraft Imports
  - 6.20.2 United States Military Fixed Wing Aircraft Exports
  - 6.20.3 Military Fixed Wing Aircraft Fleet of United States



6.20.4 Future Programs

## 7 MARKET FORECAST GLOBAL MILITARY FIXED WING AIRCRAFT MARKET PLATFORM WISE TO 2027

- 7.1 Total Global Market by Platform to 2027
- 7.2 Total Global Market by Platform (By Region) to 2027
  - 7.2.1 Bombers
  - 7.2.2 Transport
  - 7.2.3 ISTAR
  - 7.2.4 Fighters
  - 7.2.5 Others
- 7.3 Total Global Market by Platform (By Fitment) to 2027
  - 7.3.1 Bombers
  - 7.3.2 Transport
  - 7.3.3 ISTAR
  - 7.3.4 Fighters
  - 7.3.5 Others

## 8 MARKET FORECAST GLOBAL MILITARY FIXED WING AIRCRAFT MARKET BY REGION TO 2027

- 8.1 Total Global Market by Region to 2027
- 8.2 Total Global Market by Region (By Platform) to 2027
  - 8.2.1 North America
  - 8.2.2 Europe
  - 8.2.3 Asia Pacific
  - 8.2.4 Middle East
  - 8.2.5 Rest of the World
- 8.3 Total Global Market by Region (By Propulsion) to 2027
  - 8.3.1 North America
  - 8.3.2 Europe
  - 8.3.3 Asia Pacific
  - 8.3.4 Middle East
  - 8.3.5 Rest of the World

## 9 MARKET FORECAST GLOBAL MILITARY FIXED WING AIRCRAFT MARKET BY PROPULSION TO 2027



- 9.1 Total Global Market by Propulsion to 2027
- 9.2 Total Global Market by Propulsion (By Platform) to 2027
  - 9.2.1 Propeller
  - 9.2.2 Jet Engine
- 9.3 Total Global Market by Propulsion (Region wise) to 2027
  - 9.3.1 Propeller
  - 9.3.2 Jet Engine

## **10 OPPORTUNITY ANALYSIS**

10.1 By Region10.2 By Platform10.3 By Propulsion10.4 By Fitment

## **11 EVENTS BASED FORECAST**

- 11.1 Introduction
- 11.2 Events Based Scenario
- 11.3 Events Based Scenario

#### **12 COMPANY PROFILES**

- 12.1 BAE Systems
  - 12.1.1 Company profile
  - 12.1.2 Products & Services
  - 12.1.3 Segment Revenue
  - 12.1.4 Financial info (revenues, profit last 5 years)
  - 12.1.5 Recent contract wins
  - 12.1.6 Recent Projects Completed
  - 12.1.7 Strategic Alliances
  - 12.1.8 SWOT Analysis
- 12.2 Airbus
  - 12.2.1 Company profile
  - 12.2.2 Products & Services
  - 12.2.3 Segment Revenue
  - 12.2.4 Financial info (revenues, profit last 5 years)
  - 12.2.5 Recent contract wins
  - 12.2.6 Recent Projects Completed



- 12.2.7 Strategic Alliances
- 12.2.8 SWOT Analysis
- 12.3 Boeing
  - 12.3.1 Company profile
  - 12.3.2 Products & Services
  - 12.3.3 Segment Revenue
  - 12.3.4 Financial info (revenues, profit last 5 years)
  - 12.3.5 Recent contract wins
  - 12.3.6 Recent Projects Completed
  - 12.3.7 Strategic Alliances
  - 12.3.8 SWOT Analysis
- 12.4 General Dynamics
- 12.4.1 Company profile
- 12.4.2 Products & Services
- 12.4.3 Segment Revenue
- 12.4.4 Financial info (revenues, profit last 5 years)
- 12.4.5 Recent contract wins
- 12.4.6 Recent Projects Completed
- 12.4.7 Strategic Alliances
- 12.4.8 SWOT Analysis
- 12.5 Chengdu Aircraft Corporation
  - 12.5.1 Company profile
  - 12.5.2 Products & Services
  - 12.5.3 Recent contract wins
  - 12.5.4 Recent Projects Completed
  - 12.5.5 Strategic Alliances
  - 12.5.6 SWOT Analysis
- 12.6 Northrop Grumman Corp.
  - 12.6.1 Company profile
  - 12.6.2 Products & Services
  - 12.6.3 Segment Revenue
  - 12.6.4 Financial info (revenues, profit last 5 years)
  - 12.6.5 Recent contract wins
  - 12.6.6 Recent Projects completed
  - 12.6.7 Strategic Alliances
- 12.6.8 SWOT Analysis
- 12.7 Lockheed Martin Corp.
  - 12.7.1 Company profile
  - 12.7.2 Products & Services



- 12.7.3 Segment Revenue
- 12.7.4 Financial info (revenues, profit last 5 years)
- 12.7.5 Recent contract wins
- 12.7.6 Recent Projects completed
- 12.7.7 Strategic Alliances
- 12.7.8 SWOT Analysis
- 12.8 United Aircraft Corporation (UAC)
  - 12.8.1 Company profile
  - 12.8.2 Products & Services
  - 12.8.3 Financial info (revenues, profit last 4 years)
  - 12.8.4 Recent contract wins
  - 12.8.5 Recent Projects Completed
  - 12.8.6 Strategic Alliances
  - 12.8.7 SWOT Analysis
- 12.9 Eurofighter
- 12.9.1 Company profile
- 12.9.2 Products & Services
- 12.9.3 Recent contract wins
- 12.9.4 Recent Projects Completed
- 12.9.5 Strategic Alliances
- 12.9.6 SWOT Analysis
- 12.10 Dassault Aviation
  - 12.10.1 Company profile
  - 12.10.2 Products & Services
  - 12.10.3 Segment Revenue
  - 12.10.4 Financial info (revenues, profit last 5 years)
  - 12.10.5 Recent contract wins
  - 12.10.6 Recent Projects Completed
  - 12.10.7 Strategic Alliances
- 12.10.8 SWOT Analysis

#### **13 CONCLUSIONS AND RECOMMENDATIONS**

#### **14 APPENDICES**

- 14.1 Companies Mentioned
- 14.2 Abbreviations

## **15 ABOUT MARKET FORECAST**





15.1 General

15.2 Contact us

15.3 Disclaimer

15.4 License information

15.4.1 1-User PDF License

15.4.2 5-User PDF License

- 15.4.3 Site PDF License
- 15.4.4 Enterprise PDF License



## **List Of Figures**

## LIST OF FIGURES

Figure 1: Functionalities of Military Fixed Wing Aircraft, Global, 2019-2027 Figure 2: Tonnage of Bombs dropped across conflicts, Military Fixed Wing Aircraft Market, US, 2019-2027 Figure 2: Top 10 Programs 1991-2018 (By Humvee carrying capacity), Global, 2019-2027 Figure 4: Change in program parameters, 1998-2018, Global, 2019-2027 Figure 5: Global Hawk, Military Fixed Wing Aircraft Market, Global, 2019-2027 Figure 6: Fighter Generations, Military Fixed Wing Aircraft Market, Global, 2019-2027 Figure 7: KC-135, Fuel Tank Cross Section, Military Fixed Wing Aircraft Market, US Airforce, 2019 Figure 8: Metamorphosis of Military Fixed Wing Aircraft, Global, 2019-2027 Figure 9: Engine Evolution, Military Fixed Wing Aircraft, Global, 2019 Figure 10: F-35 (A, B,C) LRIP (In Units), Military Fixed Wing Aircraft, Global, 2019 Figure 11: F-35A LRIP Cost (In USD Million), Military Fixed Wing Aircraft, Global, 2019 Figure 12: F-35 FRP (In Units), Military Fixed Wing Aircraft, Global, 2019 Figure 13: Major Countries Involved in the F-35 Program, Military Fixed Wing Aircraft, Global, 2019 Figure 14: Suppliers in Partner Countries, F-35 Program, Military Fixed Wing Aircraft, Global, 2019 Figure 15: Types of Fixed Wing Aircraft, Military Fixed Wing Market, Global, 2019 Figure 16: US Military Fixed Wing Fleet(In Units), Global, 2019 Figure 17: US Military Fixed Wing Fleet (In Percentage), Global, 2019 Figure 18: US Air Force Fixed Wing Fleet (In Unit), Global, 2019 Figure 19: US Air Force Fixed Wing Fleet (In Percentage), Global, 2019 Figure 20: US Army Fixed Wing Fleet (In Unit), Global, 2019 Figure 21: US Army Fixed Wing Fleet (In Percentage), Global, 2019 Figure 22: US Marine Corps Fixed Wing Fleet (In Unit), Global, 2019 Figure 23: US Marine Corps Fixed Wing Fleet (In Percentage), Global, 2019 Figure 24: US Navy Fixed Wing Fleet (In Unit), Global, 2019 Figure 25: US Navy Fixed Wing Fleet (In Percentage), Global, 2019 Figure 26: Defense Spending on Fixed Wing (In USD Billion), Fixed Wing Aircraft Market, US, 2019 Figure 27: Defense Spending on Fixed Wing (In Percent), Fixed Wing Aircraft Market, US, 2019 Figure 28: Defense Spending on Fixed Wing (In USD Billion), Joint Service, 2017-2020



Figure 29: Program Level Breakdown on Fixed Wing (In USD Million), Joint Service, 2017-2020

Figure 30: Program Level Breakdown on Fixed Wing (In Percent), Joint Service, 2017-2020

Figure 31: Defense Spending on Fixed Wing (In USD Billion), US Navy/ MC, 2017-2020 Figure 32: Program Level Breakdown on Fixed Wing (In USD Million), US Navy/ MC, 2017-2020

Figure 33: Program Level Breakdown on Fixed Wing (In Percent), US Navy/ MC, 2017-2020

Figure 34: Defense Spending on Fixed Wing (In USD Billion), US Air Force, 2017-2020 Figure 35: Program Level Breakdown on Fixed Wing (In USD Million), US Air Force, 2017-2020

Figure 36: Program Level Breakdown on Fixed Wing (In Percent), US Air Force, 2017-2020

Figure 37: Force Level Breakdown on Fixed Wing (In USD Billion), US DoD, 2017-2020 Figure 38: Program Level Breakdown on Fixed Wing (In USD Billion), US DoD, 2017-2020

Figure 39: Program Level Breakdown on Fixed Wing (In Percent), US DoD, 2017-2020 Figure 40: Gremlins, Technology Analysis, Global Military Fixed Wing Market, 2019

Figure 41: Unmanned Fighter Platforms, Technology Analysis, Global Military Fixed Wing Market, 2019

Figure 42: C5 with 3D Printed Parts, Technology Analysis, Global Military Fixed Wing Market, 2019

Figure 43: Laser Weapons, Technology Analysis, Global Military Fixed Wing Market, 2019

Figure 44: Sixth Generation Fighter, Technology Analysis, Global Military Fixed Wing Market, 2019

Figure 45: Composites, Technology Analysis, Global Military Fixed Wing Market, 2019 Figure 46: Stealth, Technology Analysis, Global Military Fixed Wing Market, 2019 Figure 47: Display, Technology Analysis, Global Military Fixed Wing Market, 2019

Figure 48: UAV Swarm, Technology Analysis, Global Military Fixed Wing Market, 2019

Figure 49: Military Fixed Wing Aircraft Market, Market Segmentation, Global, 2019

Figure 50: Market Drivers, Military Fixed Wing Aircraft Market, Global, 2019-2027

Figure 51: Increase in Defense Budget across US, China and NATO, Market Drivers, Military Fixed Wing Aircraft Market, Global, 2019-2027

Figure 52: US DoD budget allocation towards Aircraft & Related Systems, Market Drivers, Military Fixed Wing Aircraft Market, US, 2019-2027

Figure 53: B-2 Bomber, Market Drivers, Military Fixed Wing Aircraft Market, US, 2019 Figure 54: Increase in Aircraft Production during World War II, Market Drivers, Military



Fixed Wing Aircraft Market, US, 2019

Figure 55: OCO Funding, Market Drivers, Military Fixed Wing Aircraft Market, US, 2010-2019

Figure 56: Market Restraints, Global Military Fixed Wing Aircraft Market, 2019-2027 Figure 57: US Unmanned Systems Spending (In USD Million), Market Restraint, Military Fixed Wing Aircraft Market, US, 2010-2020

Figure 58: Market Challenges, Global Military Fixed Wing Aircraft Market, 2019-2027 Figure 59: A400M Delay, Market Challenges, Military Fixed Wing Aircraft Market, 2019 Figure 60: Cost Overrun and Project Delay, Market Challenges, Military Fixed Wing Aircraft Market, 2019

Figure 61: Life Cycle Cost, Market Challenges, Military Fixed Wing Aircraft Market, 2019 Figure 62: F-35 Suppliers in Australia, PEST, Military Fixed Wing Aircraft Market, 2019 Figure 63: Economic Impact in Connecticut due to F-35 Program, PEST, Military Fixed Wing Aircraft Market, 2019

Figure 64: MOAB, PEST, Military Fixed Wing Aircraft Market, 2019

Figure 65: Porter's Five Forces, Military Fixed Wing Aircraft Market, Global, 2019-2027

Figure 66: Performance Priority Circle, Military Fixed Wing Aircraft Market, Global, 2019

Figure 67: Defense Budget, Australia, Military Fixed Wing Aircraft Market (In USD Billion), 2010- 2018

Figure 68: Import & Export of Military Fixed Wing Aircraft, Australia (In Units), 2010-2018

Figure 69: Military Fixed Wing Aircraft Fleet, Australia (In Units), 2019

Figure 70: Defense Budget, Brazil, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 71: Import & Export of Military Fixed Wing Aircraft, Brazil (In Units), 2010- 2018 Figure 72: Military Fixed Wing Aircraft Fleet, Brazil (In Units), 2019

Figure 73: Defense Budget, Canada, Military Fixed Wing Aircraft Market (In USD Billion), 2010- 2018

Figure 74: Import & Export of Military Fixed Wing Aircraft, Canada (In Units), 2010-2018

Figure 75: Military Fixed Wing Aircraft Fleet, Canada (In Units), 2019

Figure 76: Defense Budget, China, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 77: Import & Export of Military Fixed Wing Aircraft, China (In Units), 2010-2018 Figure 78: Military Fixed Wing Aircraft Fleet, China (In Units), 2019

Figure 79: Defense Budget, Egypt, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 80: Import & Export of Military Fixed Wing Aircraft, Egypt (In Units), 2010- 2018 Figure 81: Military Fixed Wing Aircraft Fleet, Egypt (In Units), 2019



Figure 82: Defense Budget, France, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 83: Import & Export of Military Fixed Wing Aircraft, France (In Units), 2010-2018 Figure 84: Military Fixed Wing Aircraft Fleet, France (In Units), 2019

Figure 85: Defense Budget, Germany, Military Fixed Wing Aircraft Market (In USD Billion), 2010- 2018

Figure 86: Import & Export of Military Fixed Wing Aircraft, Germany (In Units), 2010-2018

Figure 87: Military Fixed Wing Aircraft Fleet, Germany (In Units), 2019

Figure 88: Defense Budget, India, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 89: Import & Export of Military Fixed Wing Aircraft, India (In Units), 2010- 2018 Figure 90: Military Fixed Wing Aircraft Fleet, India, (In Units), 2019

Figure 91: Defense Budget, Iran, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 92: Import & Export of Military Fixed Wing Aircraft, Iran (In Units), 2010- 2018 Figure 93: Military Fixed Wing Aircraft Fleet, Iran (In Units), 2019

Figure 94: Defense Budget, Israel, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 95: Import & Export of Military Fixed Wing Aircraft, Israel (In Units), 2010- 2018 Figure 96: Military Fixed Wing Aircraft Fleet, Israel, (In Units), 2019

Figure 97: Defense Budget, Italy, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 98: Import & Export of Military Fixed Wing Aircraft, Italy (In Units), 2010-2018 Figure 99: Military Fixed Wing Aircraft Fleet, Italy (In Units), 2019

Figure 100: Defense Budget, Japan, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018

Figure 101: Import & Export of Military Fixed Wing Aircraft, Japan (In Units), 2010-2018 Figure 102: Military Fixed Wing Aircraft Fleet, Japan (In Units), 2019

Figure 103: Defense Budget, Russia, Military Fixed Wing Aircraft Market (In USD Billion), 2010- 2018

Figure 104: Import & Export of Military Fixed Wing Aircraft, Russia (In Units), 2010-2018

Figure 105: Military Fixed Wing Aircraft Fleet, Russia (In Units), 2019

Figure 106: Defense Budget, Saudi Arabia, Military Fixed Wing Aircraft Market (In USD Billion), 2010- 2018

Figure 107: Import & Export of Military Fixed Wing Aircraft, Saudi Arabia (In Units), 2010-2018

Figure 108: Military Fixed Wing Aircraft Fleet, Saudi Arabia (In Units), 2019



Figure 109: Defense Budget, South Korea, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018 Figure 110: Import & Export of Military Fixed Wing Aircraft, South Korea (In Units), 2010-2018 Figure 111: Military Fixed Wing Aircraft Fleet, South Korea (In Units), 2019 Figure 112: Defense Budget, Spain, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018 Figure 113: Import & Export of Military Fixed Wing Aircraft, Spain (In Units), 2010-2018 Figure 114: Military Fixed Wing Aircraft Fleet, Spain (In Units), 2019 Figure 115: Defense Budget, Sweden, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018 Figure 116: Import & Export of Military Fixed Wing Aircraft, Sweden (In Units), 2010-2018 Figure 117: Military Fixed Wing Aircraft Fleet, Sweden (In Units), 2019 Figure 118: Defense Budget, Turkey, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018 Figure 119: Import & Export of Military Fixed Wing Aircraft, Turkey (In Units), 2010-2018 Figure 120: Military Fixed Wing Aircraft Fleet, Turkey (In Units), 2019 Figure 121: Defense Budget, United Kingdom, Military Fixed Wing Aircraft Market (In USD Billion), 2010- 2018 Figure 122: Import & Export of Military Fixed Wing Aircraft, United Kingdom (In Units), 2010-2018 Figure 123: Military Fixed Wing Aircraft Fleet, United Kingdom (In Units), 2019 Figure 124: Defense Budget, United States, Military Fixed Wing Aircraft Market (In USD Billion), 2010-2018 Figure 125: Import & Export of Military Fixed Wing Aircraft, United States (In Units), 2010-2018 Figure 126: Military Fixed Wing Aircraft Fleet, United States (In Units), 2019 Figure 127: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Platform Wise, 2017-2027 Figure 128: Global Military Fixed Wing Aircraft Market Forecast (In Percentage), Platform Wise, 2017-2027 Figure 129: Bombers, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 130: Bombers, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region, 2017-2027 Figure 131: Transport, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027



Figure 132: Transport, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region, 2017-2027 Figure 133: ISTAR, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 134: ISTAR, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region, 2017-2027 Figure 135: Fighter, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 136: Fighter, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region, 2017-2027 Figure 137: Others, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 138: Others, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region 2017-2027 Figure 139: Bombers, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 140: Bombers, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region, 2017-2027 Figure 141: Transport, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 142: Transport, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region, 2017-2027 Figure 143: ISTAR, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 144: ISTAR, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region, 2017-2027 Figure 145: Fighter, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 146: Fighter, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region, 2017-2027 Figure 147: Others, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Figure 148: Others, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Region 2017-2027 Figure 149: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Region, 2017-2027 Figure 150: Global Military Fixed Wing Aircraft Market Forecast, Region, (In Percentage), 2017-2027 Figure 151: North American Military Fixed Wing Aircraft Market Forecast (In USD



Billion), By Platform, 2017-2027 Figure 152: North American Military Fixed Wing Aircraft Market Forecast (In Percentage), By Platform, 2017-2027 Figure 153: Europe, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Figure 154: Europe, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Platform, 2017-2027 Figure 155: APAC, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Figure 156: APAC, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Platform, 2017-2027 Figure 157: ME, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Figure 158: Middle East, Military Fixed Wing Aircraft Market Forecast (In Percentage), By Platform, 2017-2027 Figure 159: ROW, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Figure 160: ROW, Military Fixed Wing Aircraft Market Forecast, (In Percentage), By Platform, 2017-2027 Figure 161: North America, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027 Figure 162: North America, Military Fixed Wing Aircraft Market (In Percentage), By Propulsion, 2017-2027 Figure 163: Europe, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027, 2017-2027 Figure 164: Europe, Military Fixed Wing Aircraft Market (In Percentage), By Propulsion, 2017-2027, 2017-2027 Figure 165: Asia Pacific, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027, 2017-2027 Figure 166: Asia Pacific, Military Fixed Wing Aircraft Market (In Percentage), By Propulsion, 2017-2027 Figure 167: Middle East, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027, 2017-2027 Figure 168: Middle East, Military Fixed Wing Aircraft Market (In Percentage), By Propulsion, 2017-2027, 2017-2027 Figure 169: ROW, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027, 2017-2027 Figure 170: ROW, Military Fixed Wing Aircraft Market (In Percentage), By Propulsion,

2017-2027



Figure 171: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Propulsion, 2017-2027

Figure 172: Global Military Fixed Wing Aircraft Market Forecast, By Propulsion (In Percentage), 2017-2027

Figure 173: Propeller, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027

Figure 174: Propeller, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027

Figure 175: Jet, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027

Figure 176: Jet, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027

Figure 177: Propeller, Military Fixed Wing Aircraft Market Forecast (In USD Billion), Region wise, 2017-2027

Figure 178: Propeller, Military Fixed Wing Aircraft Market Forecast (In Percentage), Region wise, 2017-2027

Figure 179: Jet Engine, Military Fixed Wing Aircraft Market Forecast (In USD Billion) (In USD Billion), Region wise, 2017-2027

Figure 180: Jet Engine, Military Fixed Wing Aircraft Market Forecast (In Percentage), Region wise, 2017-2027

Figure 181: Opportunity Analysis, By Region, (USD Billion), 2019-2027

Figure 182: Opportunity Analysis, By Platform, (USD Billion), 2019-2027

Figure 183: Opportunity Analysis, By Propulsion, (USD Billion), 2019-2027

Figure 184: Opportunity Analysis, By Fitment, (USD Billion), 2019-2027

Figure 185: Global Military Fixed Wing Aircraft (In USD Billion), Events Based Forecast, 2019-2027

Figure 186: Military Fixed Wing Aircraft Market, Events Based Forecast (Scenario Analysis), Global Conflict, 2019-2027

Figure 187: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario 1 Analysis, 2017-2027

Figure 188: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario 1 Segment Wise Analysis, 2017-2027

Figure 189: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario 2 Analysis, 2017-2027

Figure 190: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion),

Scenario 2 Segment Wise Analysis, 2017-2027

Figure 191: BAE Systems Company Revenue 2018

Figure 192: BAE Systems Company Revenue 2013 - 2018 (USD Millions)

Figure 193: BAE Systems Company Profit 2013 - 2018 (USD Millions)



Figure 194: Airbus Company Revenue 2018 Figure 195: Airbus Company Revenue 2013 - 2018 (USD Millions) Figure 196: Airbus Company Profit 2013 - 2018 (USD Millions) Figure 197: Boeing Company Revenue 2018 Figure 155: Boeing Company Revenue 2013 - 2018 (USD Millions) Figure 199: Boeing Company Profit 2013 - 2018 (USD Millions) Figure 200: General Dynamics Company Revenue 2018 Figure 201: General Dynamics Company Revenue 2013 - 2018 (USD Millions) Figure 202: General Dynamics Company Profit 2013 - 2018 (USD Millions) Figure 203: General Dynamics Financial Information 2014 – 2018 (USD Millions) Figure 204: Northrop Grumman Company Revenue 2018 Figure 205: Northrop Grumman Company Revenue 2014-2018(USD millions) Figure 206: Northrop Grumman Company Profit 2014-2018(USD millions) Figure 207: Lockheed Martin Company Revenue 2017 Figure 208: Lockheed Martin Company Revenue 2014-2018 (USD millions) Figure 209: Lockheed Martin Company Profit 2014-2018(USD millions) Figure 210: UAC Company Revenue 2014 - 2017 (USD Millions) Figure 211: UAC Company Profit 2014 - 2017 (USD Millions) Figure 212: Dassault Aviation Company Revenue 2018 Figure 213: Dassault Aviation Company Revenue 2013 - 2018 (USD Millions) Figure 214: Dassault Aviation Company Profit 2013 - 2018 (USD Millions) Figure 215: Dassault Aviation Financial Information 2014 – 2018 (USD Millions)



## **List Of Tables**

### LIST OF TABLES

Table 1: Weapons used in Operation Desert Storm, Military Fixed Wing Aircraft Market, 2019 Table 2: Weapons used in Operation Desert Storm, Military Fixed Wing Aircraft Market, 2019 Table 3: Three period of post war development, Military Fixed Wing Aircraft Market, US, 2019 Table 4: Military Fixed Wing Aircraft Market Forecast (In USD Billion), Platform Wise, 2017-2027 Table 5: Bombers, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 6: Transport, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 7: ISTAR, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 8: Fighter, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 9: Others, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 10: Bombers, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 11: Transport, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 12: ISTAR, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 13: Fighter, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 14: Others, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Region, 2017-2027 Table 15: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Region, 2017-2027 Table 16: North American Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Table 17: Europe, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Table 18: APAC, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By



Platform, 2017-2027 Table 19: ME, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Table 20: ROW, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Table 21: North America, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027 Table 22: Europe, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027, 2017-2027 Table 23: Asia Pacific, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027, 2017-2027 Table 24: Middle East, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027, 2017-2027 Table 25: ROW, Military Fixed Wing Aircraft Market (In USD Billion), By Propulsion, 2017-2027, 2017-2027 Table 26: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Propulsion, 2017-2027 Table 27: Propeller, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Table 28: Jet, Military Fixed Wing Aircraft Market Forecast (In USD Billion), By Platform, 2017-2027 Table 29: Propeller, Military Fixed Wing Aircraft Market Forecast (In USD Billion), Region wise, 2017-2027 Table 30: Jet Engine, Military Fixed Wing Aircraft Market Forecast (In USD Billion), Region wise, 2017-2027 Table 31: Opportunity Analysis, By Region, (In Percent), 2019-2027 Table 32: Opportunity Analysis, By Platform, (CAGR In Percent), 2019-2027 Table 33: Opportunity Analysis, By Propulsion, (CAGR In Percent), 2019-2027 Table 34: Opportunity Analysis, By Fitment, (CAGR In Percent), 2019-2027 Table 35: Global Military Fixed Wing Aircraft (In USD Billion), Events Based Forecast, 2017-2027 Table 39: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario 1 Analysis, 2017-2027 Table 40: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario 1 Factors, 2019-27 Table 38: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario 1 Segment Wise Analysis, 2017-2027 Table 39: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario

2 Analysis, 2017-2027



Table 40: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario 2 Factors, 2017-2027

Table 41: Global Military Fixed Wing Aircraft Market Forecast (In USD Billion), Scenario 2 Segment Wise Analysis, 2017-2027

Table 42: BAE Systems Financial Information 2014 – 2018 (In USD Millions)

Table 43: Airbus Financial Information 2014 – 2018 (USD Millions)

Table 44: Boeing Financial Information 2014 – 2018 (USD Millions)

Table 45: Northrop Grumman Company Financial Information 2014-2018 (USD millions)

Table 46: Lockheed Martin Company Financial Information 2013-2017 (USD millions)

Table 47: UAC Financial Information 2014 – 2017 (USD Millions)

#### COMPANIESLISTEDTXT

**BAE Systems** Raytheon Co. Lockheed Martin Corp. Northrop Grumman Corp. General Dynamics Corp. Airbus Boeing Chengdu Aircraft Corporation **Dassault Aviation** Eurofighter United Aircraft Corporation Mitsubishi Corporation Turkish Aerospace Industries Hindustan Aeronautics Limited SAAB Korean Aerospace Industries Embraer Alenia McDonnell Douglas



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