

# **Global Aircraft Flight Control System Market Size study by Component (Cockpit Controls, Primary FCC, Secondary FCC, Actuators, Standby Attitude and Air Data Reference Unit), Type, Technology, End User (Linefit, Retrofit), and Regional Forecasts 2021-2027**

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## **Abstracts**

Global Aircraft Flight Control System Market to reach USD XX billion by 2027.

Global Aircraft Flight Control System Market is valued approximately USD XX billion in 2020 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2021-2027. An aircraft flight control system consists of all control units used for landing, monitoring direction etc. such as connecting linkages, cockpit controls, and other necessary operating mechanisms. Increasing orders for new aircraft drives the market growth of aircraft control system market. For instance, according to International Air Transport Agency in 2020, the global airline industry is estimated to produce profit of about USD 29.3 billion.

Growing Demand for Lightweight Flight Control Systems pushes the market growth. However, rising manufacturing costs of devices and components used in aircraft flight control systems impedes the growth of the market over the forecast period of 2021-2027. Also surging demand for military UAVs is likely to increase the market growth during the forecast period.

The regional analysis of Aircraft Flight Control System Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading region across the world in terms of market share owing to increased air passenger traffic. Whereas Asia-Pacific is also anticipated to exhibit highest growth rate over the forecast period 2021-2027. Factors such as rising population and increasing air traffic, would create lucrative growth prospects for the

## Aircraft Flight Control System Market across Asia-Pacific region.

Major market player included in this report are:

Honeywell International

Moog

Safran

Rockwell Collins

. Bae Systems

United Technologies

Parker Hannifin

Saab

Woodward

Liebherr

General Atomics

Lockheed Martin

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 Component:

Cockpit Controls

Primary Flight Control Computer

Secondary Flight Control Computer

Elevator Actuators

Trim Hydraulic Stabilizers Actuators

Aileron Actuators

Spoiler Actuators

Trim Actuators

Standby Attitude and Air Data Reference Unit (SAARU)

Others

By platform:

Fixed Wing

Rotary Wing

By Type:

Commercial Fixed Wing Flight Control System

Military Fixed Flight Control System

Military UAV Flight Control System

Rotary Wing Flight Control System

By Technology:

Fly by Wire

Power by Wire

Hydromechanical Systems

Digital Fly by Wire

By End User:

Linefit

Retrofit

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 Aircraft Flight Control System 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

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