

Global Aviation Simulation Training System Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA4889748624EN.html>

Date: August 2026

Pages: 120

Price: US\$ 4,480.00 (Single User License)

ID: GA4889748624EN

Abstracts

The global Aviation Simulation Training System market size is expected to reach \$ 6843 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

In 2025, global Aviation Simulation Training System production reached approximately 1,850 units, and the average price was US\$2.45 million per unit. The Aviation Simulation Training System is a comprehensive training platform that utilizes technologies such as computer simulation, virtual reality (VR), motion control, and digital modeling to provide high-fidelity simulations of aircraft flight, onboard system operations, and various aviation mission scenarios. It is primarily used for the training and competency assessment of pilots, aircrew, maintenance personnel, and air traffic controllers. These systems typically encompass Full Flight Simulators (FFS), Flight Training Devices (FTD), fixed-base simulators, procedure trainers, and VR/AR-based platforms, capable of simulating a wide range of scenarios including normal flight, adverse weather conditions, system malfunctions, emergency procedures, and special missions. By providing a safe, cost-effective, and repeatable training environment without the need for actual flight, these systems effectively reduce training costs while enhancing training efficiency and flight safety. Driven by the expansion of civil aviation, the modernization of military aviation, and rapid advancements in digital technology, aviation simulation training systems are evolving toward greater realism, networking capabilities, intelligence, and immersion, finding widespread application across civil aviation, military aviation, general aviation, and the unmanned aerial vehicle (UAV) sector.

The aviation simulation training system market is a vital component of the aviation training and flight safety ecosystem, with the global market primarily concentrated in North America, Europe, and the Asia-Pacific region. North America holds a leading

position due to its mature civil and military aviation sectors; Europe excels in high-end flight simulation technology and training standards; and the Asia-Pacific region has emerged as the fastest-growing market, driven by the expansion of air passenger traffic and fleets, alongside a rapidly rising demand for pilots. Current market demand is dominated by Full Flight Simulators (FFS), Flight Training Devices (FTD), and Virtual Reality (VR)-based training systems, which are widely utilized across civil aviation, military aviation, general aviation, and the unmanned aerial vehicle (UAV) sector. Looking ahead, the market is poised for steady growth, fueled by the continued expansion of global air transport, the entry into service of next-generation aircraft, and the intensifying pilot shortage. Technologies such as artificial intelligence, digital twins, cloud-based simulation, VR/AR immersive training, and networked collaborative training are driving the industry toward greater intelligence, high fidelity, and remote capabilities. However, the industry faces challenges such as high R&D costs for high-end simulation equipment, lengthy certification processes, substantial system maintenance expenses, and disparities in training standards. Furthermore, market demand may be influenced by the cyclical nature of the aviation industry, geopolitical factors, and fluctuations in capital expenditure. Overall, the aviation simulation training system industry offers high technological value-add, with average gross margins typically ranging from 30% to 45%; high-level Full Flight Simulators and integrated training solutions generally yield higher profitability.

This report studies the global Aviation Simulation Training System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aviation Simulation Training System and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aviation Simulation Training System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aviation Simulation Training System total production and demand, 2021-2032, (Units)

Global Aviation Simulation Training System total production value, 2021-2032, (USD Million)

Global Aviation Simulation Training System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Aviation Simulation Training System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Aviation Simulation Training System domestic production, consumption, key domestic manufacturers and share

Global Aviation Simulation Training System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Aviation Simulation Training System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Aviation Simulation Training System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Aviation Simulation Training System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CAE Inc., FlightSafety International Inc., L3Harris Technologies, Inc., TRU Simulation + Training Inc., Thales S.A., Collins Aerospace, Boeing Company, Airbus SAS, Frasca International, Inc., Redbird Flight Simulations, Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aviation Simulation Training System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (Million US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Aviation Simulation Training System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aviation Simulation Training System Market, Segmentation by Type:

Full Flight Simulators (FFS)

Flight Training Devices (FTD)

Fixed Base Simulators (FBS)

Part Task Trainers (PTT)

Virtual Reality (VR)/Augmented Reality (AR) Simulators

Global Aviation Simulation Training System Market, Segmentation by Level:

Level A/B Simulation System

Level C Simulation System

Level D Simulation System

Global Aviation Simulation Training System Market, Segmentation by Application:

Civilian

Military

Companies Profiled:

CAE Inc.

FlightSafety International Inc.

L3Harris Technologies, Inc.

TRU Simulation + Training Inc.

Thales S.A.

Collins Aerospace

Boeing Company

Airbus SAS

Frasca International, Inc.

Redbird Flight Simulations, Inc.

Indra Sistemas, S.A.

Saab AB

Rheinmetall AG

ELITE Simulation Solutions AG

AVIC

Key Questions Answered:

1. How big is the global Aviation Simulation Training System market?
2. What is the demand of the global Aviation Simulation Training System market?
3. What is the year over year growth of the global Aviation Simulation Training System market?
4. What is the production and production value of the global Aviation Simulation

Training System market?

5. Who are the key producers in the global Aviation Simulation Training System market?

6. What are the growth factors driving the market demand?

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