

Global Digital Transformation in Aviation Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Digital Transformation in Aviation market size was valued at US\$ 1171 million in 2025 and is forecast to a readjusted size of US\$ 1973 million by 2032 with a CAGR of 7.5% during review period.

Digital Transformation in Aviation refers to a systematic reshaping of the entire business chain of air transport, including passenger service, flight operations, aircraft maintenance, and air logistics, centered on passenger experience and based on operational efficiency. This transformation integrates cutting-edge technologies such as the Internet of Things (IoT), artificial intelligence (AI), big data analytics, and blockchain. By deploying intelligent sensing devices, building data platforms, and establishing digital twin systems, it achieves dynamic optimization of flight scheduling, seamless passenger access, and predictive maintenance of aircraft health. Its core value lies in breaking down information barriers within the aviation industry chain, using data to drive precise resource allocation and proactive early warning of safety risks, thereby comprehensively improving flight safety, operational efficiency, and passenger travel experience, ultimately propelling the aviation industry towards a smarter, more agile, and sustainable future.

Digital Transformation in Aviation is currently undergoing a leap from point-based applications to comprehensive intelligence. Technologically, the Internet of Things (IoT) and 5G support aircraft health monitoring and end-to-end baggage tracking; artificial intelligence is widely used in intelligent flight scheduling, passenger behavior prediction, and dynamic pricing; digital twin technology provides a virtual mapping for aircraft maintenance and airport operations; and blockchain is beginning to be piloted in air logistics and passenger identity management. In terms of development trends, the

industry is committed to breaking down information silos, promoting data interoperability among airlines, airports, air traffic control, and ground service providers, building a passenger-centric, seamless travel experience, and paying close attention to achieving sustainable aviation through digitalization. Key drivers of this development include the rigid demand for contactless services from passengers in the post-pandemic era, fuel efficiency pressures from fluctuating oil prices, and market competition from low-cost carriers. However, its development also faces significant obstacles: the aviation industry's systems are highly heterogeneous and complexly coupled, and the cost of upgrading outdated core systems is extremely high; flight safety imposes stringent reliability requirements on any digital changes; legal and commercial barriers exist for data sharing, and increasingly stringent data privacy regulations in various countries restrict the extraction of data's value.

This report is a detailed and comprehensive analysis for global Digital Transformation in Aviation market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Digital Transformation in Aviation market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Digital Transformation in Aviation market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Digital Transformation in Aviation market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Digital Transformation in Aviation market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Digital Transformation in Aviation

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Digital Transformation in Aviation market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Boeing, Airbus, GE Aerospace, Honeywell Aerospace, IBM, Accenture, Capgemini, Ramco Systems, Swiss AviationSoftware, TRAX, etc.

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

Market segmentation

Digital Transformation in Aviation market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Hardware

Software

Services

Market segment by Function

Flight Operations & Network Management

Maintenance, Repair & Overhaul (MRO)

Passenger Experience

Cargo & Logistics

Others

Market segment by Layer

Connectivity & IoT Layer

Data & AI Layer

Cloud & Platform Layer

Immersive & Interface Layer

Others

Market segment by Application

Airline

Airport

OEMs

Others

Market segment by players, this report covers

Boeing

Airbus

GE Aerospace

Honeywell Aerospace

IBM

Accenture

Capgemini

Ramco Systems

Swiss AviationSoftware

TRAX

SAP

Oracle

Dassault Syst?mes

Ansys

AAEC

Siemens

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Digital Transformation in Aviation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Digital Transformation in Aviation, with revenue, gross margin, and global market share of Digital Transformation in Aviation from 2021 to 2026.

Chapter 3, the Digital Transformation in Aviation competitive situation, revenue, and

global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Digital Transformation in Aviation market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Digital Transformation in Aviation.

Chapter 13, to describe Digital Transformation in Aviation research findings and conclusion.

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