

Global Aviation Weather Intelligence Solutions Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Aviation Weather Intelligence Solutions market size is expected to reach \$ 2241 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032).

Aviation Weather Intelligence Solutions refer to specialized digital platforms, software, data services and decision-support systems that collect, process and deliver aviation-related meteorological information for airlines, airports, air traffic management, business aviation, general aviation and low-altitude flight operations. These solutions integrate data such as METAR, TAF, radar, satellite images, wind, turbulence, icing, thunderstorm, visibility, runway weather, lightning and route-specific forecasts, and convert them into operational guidance for flight planning, dispatch, airport ground handling, safety monitoring, delay reduction and fuel-efficiency optimization.

The demand for Aviation Weather Intelligence Solutions is growing as aviation operators face higher pressure to improve flight safety, reduce weather-related delays, optimize fuel consumption and support more complex airspace operations. Airlines and airports increasingly need real-time, route-specific and decision-oriented weather intelligence rather than simple weather reports, especially for turbulence avoidance, convective weather monitoring, runway condition assessment and disruption management. Business opportunities are expanding in airline digital operations, EFB applications, airport collaborative decision-making, low-altitude economy, unmanned aircraft operations, aviation APIs and AI-based forecasting. As climate variability increases the frequency of extreme weather events, solution providers with high-resolution forecasting, global data coverage, aviation compliance capability and seamless integration with flight operation systems are expected to gain stronger commercial value.

This report studies the global Aviation Weather Intelligence Solutions demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aviation Weather Intelligence Solutions, 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 Weather Intelligence Solutions that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aviation Weather Intelligence Solutions total market, 2021-2032, (USD Million)

Global Aviation Weather Intelligence Solutions total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Aviation Weather Intelligence Solutions total market, key domestic companies, and share, (USD Million)

Global Aviation Weather Intelligence Solutions revenue by player, revenue and market share 2021-2026, (USD Million)

Global Aviation Weather Intelligence Solutions total market by Forecast Resolution, CAGR, 2021-2032, (USD Million)

Global Aviation Weather Intelligence Solutions total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Aviation Weather Intelligence Solutions 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 The Weather Company, DTN, Tomorrow.io, Vaisala, SITA, Lufthansa Systems, Jeppesen, ForeFlight, Baron Weather, Meteomatics, 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 Weather Intelligence Solutions market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), by player, by regions, by Forecast Resolution, 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 Weather Intelligence Solutions Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aviation Weather Intelligence Solutions Market, Segmentation by Forecast Resolution:

Global Aviation Weather Intelligence: ≥ 10 km

Regional Aviation Weather Intelligence: $3 \leq 10$ km

High-Resolution Airport Weather Intelligence: ≤ 3 km

Global Aviation Weather Intelligence Solutions Market, Segmentation by Update Frequency:

Standard Update Type: ≥ 60 min

Frequent Update Type: $15 \leq 60$ min

Real-Time / Near-Real-Time Type: ?15 min

Global Aviation Weather Intelligence Solutions Market, Segmentation by Functional Module:

Flight Route Weather Intelligence

Airport Weather Intelligence

Decision Support & Alert Intelligence

Others

Global Aviation Weather Intelligence Solutions Market, Segmentation by Application:

Airlines

Airports

Air Traffic Management

Business & General Aviation

Low-Altitude Aviation & UAV

Others

Companies Profiled:

The Weather Company

DTN

Tomorrow.io

Vaisala

SITA

Lufthansa Systems

Jeppesen

ForeFlight

Baron Weather

Meteomatics

UBIMET

AVTECH Sweden

Xweather

Spire Weather

StormGeo

MetraWeather

Weathernews Inc.

Moji Weather

Geovis Technology

Huafeng Meteorological Media Group

Key Questions Answered

1. How big is the global Aviation Weather Intelligence Solutions market?
2. What is the demand of the global Aviation Weather Intelligence Solutions market?
3. What is the year over year growth of the global Aviation Weather Intelligence

Solutions market?

4. What is the total value of the global Aviation Weather Intelligence Solutions market?
5. Who are the Major Players in the global Aviation Weather Intelligence Solutions market?
6. What are the growth factors driving the market demand?

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