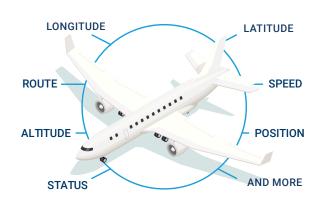


Live Flight Data for the Government User

FlightAware provides DoD users with the most accurate and complete global live flight tracking data for airspace awareness and strategic decision making.



Global Flight Tracking Data

FlightAware provides global aircraft position and flight status data.

Data Fusion

FlightAware can integrate secure government flight surveillance data feeds, fuse that data into FlightAware's platform, and provide a unified and secure view only to the DoD customer.

Secure Data Delivery

- FlightAware supports on-premise or leased-line deployments for:
 - 1) Highly secure data access
 - 2) Extremely low data latency
- High uptime guarantees with 24/7/365 support.



NATIONAL SECURITY





33,000+

Largest network of network of ADS-B receivers

3 Petabytes

Data with over 15 years of historical data

15,000+

Total paying customers (across aviation and non-aviation)



Proudly American owned and operated, FlightAware was founded in March 2005 in Houston, Texas, and began as a free interface into a single data feed from the FAA. FlightAware provides accurate real-time, historical, and predictive flight insights to all segments of the aviation industry.



Data Sources



FlightAware's Terrestrial ADS-B Network

33,000+ antennas in 200 countries, the largest network in the world



Air Navigation Service Providers (ANSPs)

Such as the FAA including 50 other ANSPs



ACARS Datalink (VHF or SATCOM)

Digital datalink system for transmission of short messages between aircraft and ground stations



Aireon[™] Space-Based ADS-B

Data from ADS-B receivers that are hosted on Iridium Satellite Constellation



Airline FLIFO

Position reports and flight information



HyperFeed® Creates a Single Source of Truth

More data means better flight tracking - but it requires sophisticated processing capabilities.

HyperFeed is FlightAware's machine learning and rules engine that uses thousands of proprietary models and algorithms to compile, evaluate, and aggregate over 10,000 aircraft position messages per second.

Data Solutions



FlightAware Firehose[™]

Streaming flight data feed for enterprise integrations with real-time, historical, and predictive flight data.



AeroAPI

Flight data API with on-demand flight status and flight tracking data.



Custom Reports

Consultative detailed and customized flight tracking data reports.



Rapid Reports

Quickly purchase historical reports delivered via email.



FlightAware for Government
For more info visit:
flightaware.com/usgovernment