



A cost-effective aircraft situational display to improve flight operations efficiency and performance

# Sabre AirCentre Flight Explorer

## Industry Challenges

Aircraft operators are constantly challenged by the current worldwide economic downturn, oil price volatility and a shifting infrastructure to accommodate the shrinking air space capacity and abate environmental impact. The value of operating at maximum efficiency and minimum cost has never been more crucial than at the present.

You have choices and opportunities to provide your team with tools to take control of the situation. *Sabre® AirCentre™ Flight Explorer* strives to help airlines better manage their flight operations on a daily basis.

## Sophisticated Operations Management Solutions

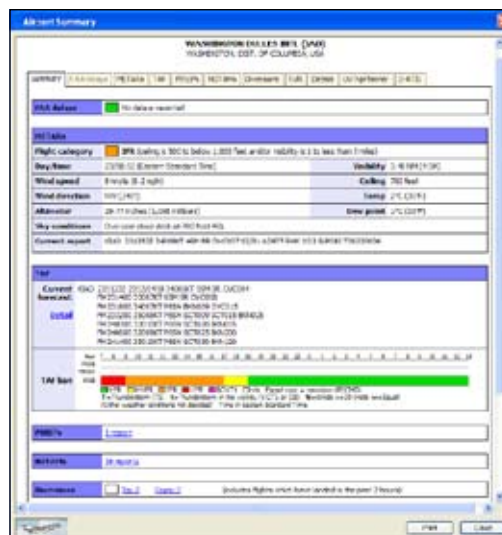
*Sabre AirCentre Flight Explorer* is a decision-support solution that enables operators and dispatchers to proactively address irregular operations or rapidly changing conditions. The integrated display of flight information, weather and other operational data makes this operations management tool a central part of operational decision making and planning.

*Sabre AirCentre Flight Explorer* is fully integrated with *Sabre® AirCentre™ Flight Plan Manager* and *Sabre® AirCentre™ ACARS Manager*, maximizing the operational performance of dispatch and fleet operations.

With the Airport Summary, users can view METARs, TAFs, PIREPs, D-ATIS, FAA Delays and more to better anticipate airport conditions and delays.



**Sabre AirCentre Flight Explorer** enables users to fully customize and tailor the solution to fit their operational needs.



## Benefits

*Flight Explorer* is an operations management decision-support tool that incorporates multiple data feeds, dynamic weather overlays, situational alerts and air traffic tools into a single integrated system, enabling you to make informed decisions on how best to manage your fleet, crew and overall flight operations.

Use *Flight Explorer* to make decisions that reduce fuel costs, reduce diversions and delays, and reduce your organization's environmental footprint. By combining real-time aircraft position data with your choice of weather, your operations center can plan, predict and react to disruptions of any sort, reducing the impact to your bottom line.

## Features

**Global data feeds** Global real-time flight tracking information via the FAA's ASDI feed including UK, EUROCONTROL's CFMU data, Airservices Australia, Airways New Zealand, ACARS, satellite/GPS tracking and other datalink providers

**Extensive weather options** Display and animate current and forecasted worldwide weather with radar and satellite overlays,

international graphical METARs, AIRMETs, SIGMETs, lightning, turbulence and volcanic ash advisories

**Airport information** View information such as METARs, TAFs, PIREPs, NOTAMs, FAA delays, diversion and RVR data, D-ATIS (Digital Automatic Terminal Information Service) reports

**Flight alert system** Generate voice, e-mail or onscreen alerts for many types of aircraft or airspace events, or changing airport conditions

**Dynamic data and application integration** Seamlessly integrate third-party data and applications including weather and flight plans or position tracking data for trucks, ships and cargo.

**Route analysis tool** Import company and preferred routes, including ICAO routes. Display them in relation to predicted weather and anticipated air traffic and make quick route adjustments

## Our Unique Experience

The *Sabre Airline Solutions*<sup>®</sup> business, a *Sabre Holdings*<sup>®</sup> company, helps airlines go further by lowering costs and generating more revenue with a comprehensive portfolio that leading carriers use to market their experience, sell their product, serve their customers and operate efficiently.

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