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 factors such as oil price volatility, shrinking air space capacity and abating 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 helps airlines better manage their flight operations by bringing together relevant flight information to improve fuel economy, reduce environmental impact and better route aircraft for optimal efficiency.

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.
Benefits

Reduces costs

Make better decisions on how to best manage your fleet, crew and overall flight operations. 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 for more informed decisions.

Reduce fuel costs, diversions and delays as well as your environmental footprint using the data generated from Flight Explorer. By combining real-time aircraft position data with your choice of weather provider, 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, Air 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, email 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

At Sabre Airline Solutions® our team of experts is ready to help power your progress by lowering your costs and generating more revenue for your airline. And with our comprehensive portfolio, you can market your experience, sell your product, serve your customers and operate efficiently across your entire airline.

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