



Informed

Plan your airline operations efficiently
with ClearFlight®

ClearFlight® is the new online global briefing service from the Met Office, designed to make weather information easier to access and interpret. Created for flight operators and dispatchers, ClearFlight® helps optimise flight operations through efficient planning and anticipation of weather-related delays at airports anywhere in the world.

Weather can have huge safety and cost implications for airline operations, so making informed decisions during every stage of flight planning is crucial.



Key benefits

- Efficient flight planning with all key weather information in one place
- Highly relevant to customer operations as users can input and modify their own thresholds
- Stay on top of situations with display of real-time hazards such as volcanoes and storm tracks



Expert knowledge

As the UK's national weather provider, the Met Office has been forecasting for more than 150 years. We are one of only two World Area Forecast Centres and we are designated by the Civil Aviation Authority as the sole provider of aviation weather in the UK. Our aviation experience means flight operators and planners can be sure ClearFlight® offers the very best weather information available.

In developing ClearFlight® we worked closely with industry experts to understand their needs. This ensures the service is tailored to give airline operators everything they need to mitigate the effects of adverse weather.



Planning ahead

ClearFlight® offers intuitive monitoring of weather conditions as users can easily navigate around the world using the new Met Office global map viewer. Being informed ahead of changing conditions means flight plans and resources can be updated. The instant 'at-a-glance' highlighting of potential problems enables quick decisions to be made.

Confident decision making

ClearFlight® gives you flexibility to tailor the tool to your operations as you can input and modify your own thresholds for different weather conditions. With our expertise and accurate information, you can be confident in the operational decisions you make.



Key features

- User definable threshold based warnings
- Colour coded airport tooltip showing TAF, METAR and warning information
- Easy to use global map viewer powered by Google
- Comprehensive suite of global and regional animated weather overlays to help visualise the weather
- 5 day graphical TAF (Graftaf) to help plan ahead

Make informed flight planning decisions with ClearFlight®

For more information please contact us on

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