

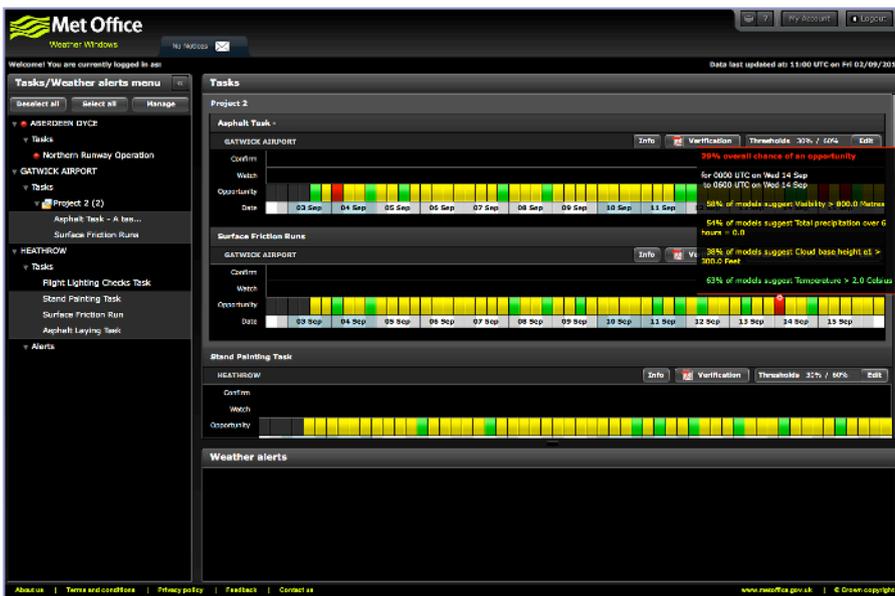


Met Office



Opportunity

Make aviation resource planning simple with WeatherWindows for airports



WeatherWindows is a unique and innovative planning tool for airports.

It enables decision makers to plan weather dependant tasks effectively and efficiently up to 15 days ahead.

Crucially, WeatherWindows can help you to manage both the cost and risk associated with planning task resources such as staff, equipment and materials.

WeatherWindows is an online weather forecasting system that will help you make confident weather sensitive planning decisions for your airport operations

Using WeatherWindows

WeatherWindows automatically monitors and displays the best time periods when tasks can be carried out, aiding your resource planning. The graphical display uses simple colour coding showing the opportunity to carry out tasks and provides an alert system to keep you up-to-date with the latest weather developments.

Tasks within Weather Windows are customer-defined ensuring that WeatherWindows only displays weather information and windows of opportunity directly relevant to your planning needs.

Expert knowledge

At the Met Office, we've been forecasting the weather for over 150 years. We're one of two World Area Forecast Centres and the only provider of low-level UK weather forecasts for the Civil Aviation Authority. With our knowledge and expertise, you can be confident that WeatherWindows offers the very best weather information available specifically for your key tasks

Key uses

WeatherWindows enables you to make decisions to ensure resources such as staff, materials and contractors can be planned effectively. WeatherWindows can aid the planning of:

- Scheduled runway maintenance tasks
- Airport infrastructure changes
- Capital projects contractor scheduling

Key features

- Easy to interpret colour-coded WeatherWindows display the likelihood of appropriate weather for you to carry out a task.
- Displays WeatherWindows of opportunity up to 15 days ahead.

- Bespoke parameters and thresholds display only the weather information relevant to your tasks.
- WatchWindow function: WeatherWindows monitors key time periods you wish to carry out tasks and alerts you if weather conditions change.
- Confirmed Activity function: enables you to keep an electronic record of information and decisions associated with each task.
- Task reports: printable PDF reports can be generated to record your key decisions.
- Weather alerts: definable weather alerts and thresholds specific to your airport operations providing you with specific alerts up to 15 days ahead.
- Task verification: Optional Monthly Analysis report detailing the accuracy of WeatherWindows for your key tasks.

Key benefits

With WeatherWindows you can:

- Make planning decisions quickly and with greater confidence.
- Plan effectively up to 15 days ahead helping you to optimise your resource planning schedules.
- Increase efficiency through better management of resources such as staff, contractors or material purchases.
- Reduce the risk and cost associated with late cancellation of key resources.

WeatherWindows is customisable to your operations and provides a innovative way to plan and schedule resources up to 15 days ahead.

WeatherWindows can be tailored to your operational needs ensuring that you receive the best weather decision making information possible. Enabling tasks to be planned and performed on time and to budget without the risk and cost associated with cancelling suppliers, materials or staff.

Make resource planning simple with WeatherWindows.

For more information, or to arrange a demonstration, please call our 24-hour Customer Centre on **0870 900 0100**