

Osprey Flight Solutions

A new age for aviation risk management



Osprey:Pulse

Keeping the aviation industry on top of
risk

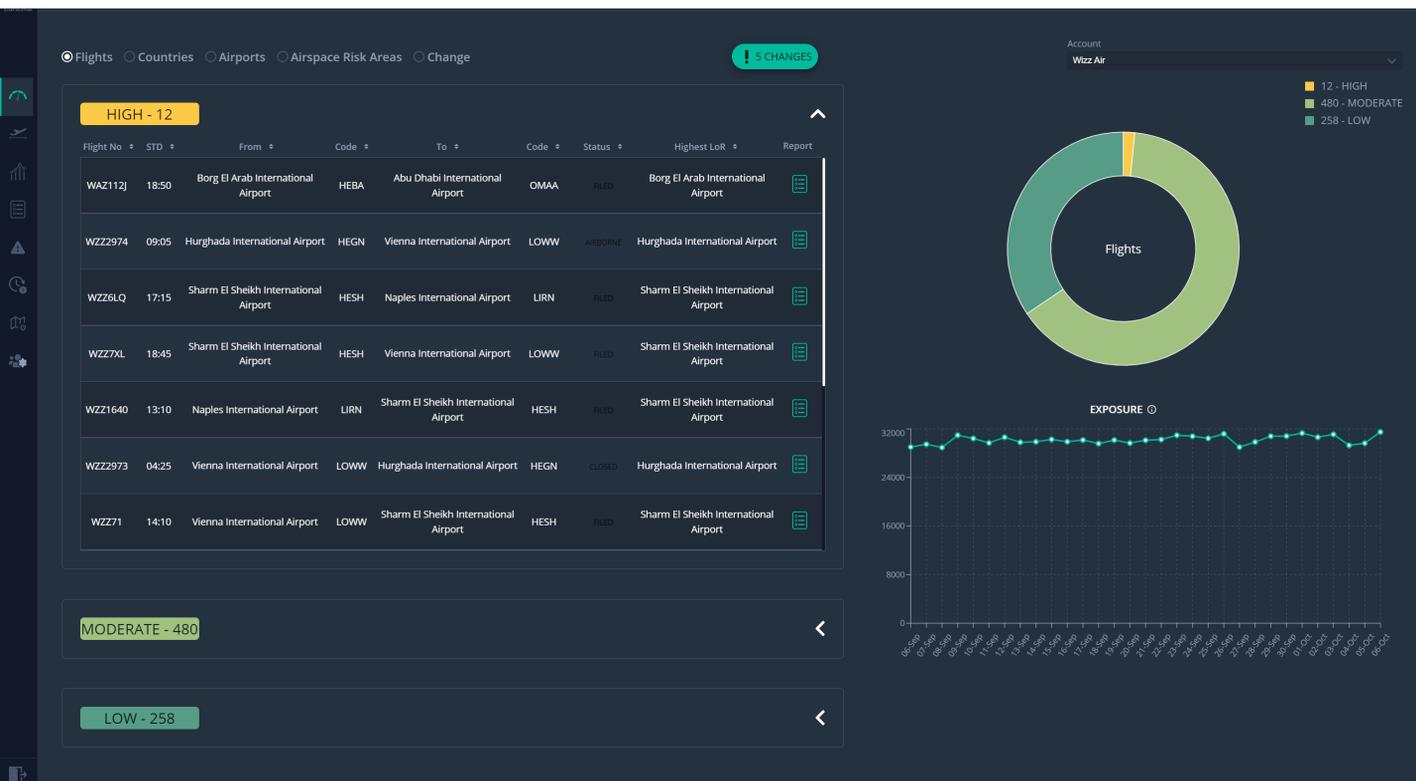
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Introduction

Osprey:Pulse's intuitive dashboard enables you to monitor your entire flight board and understand, instantaneously when risk levels change. In this article, we will provide a step-by-step guide on how to use :Pulse to the fullest.

What will be covered:

- How does :Pulse work
- How to use :Pulse dashboard
- How to view changes
- How to generate a report



How it Works

:Pulse flights are pulled through by an API feed. Our AFTN number is added to all filed flights in which we get your flight coverage. To get full flight coverage we require the AFTN to be added to all end points and all message types: delays/ cancellations

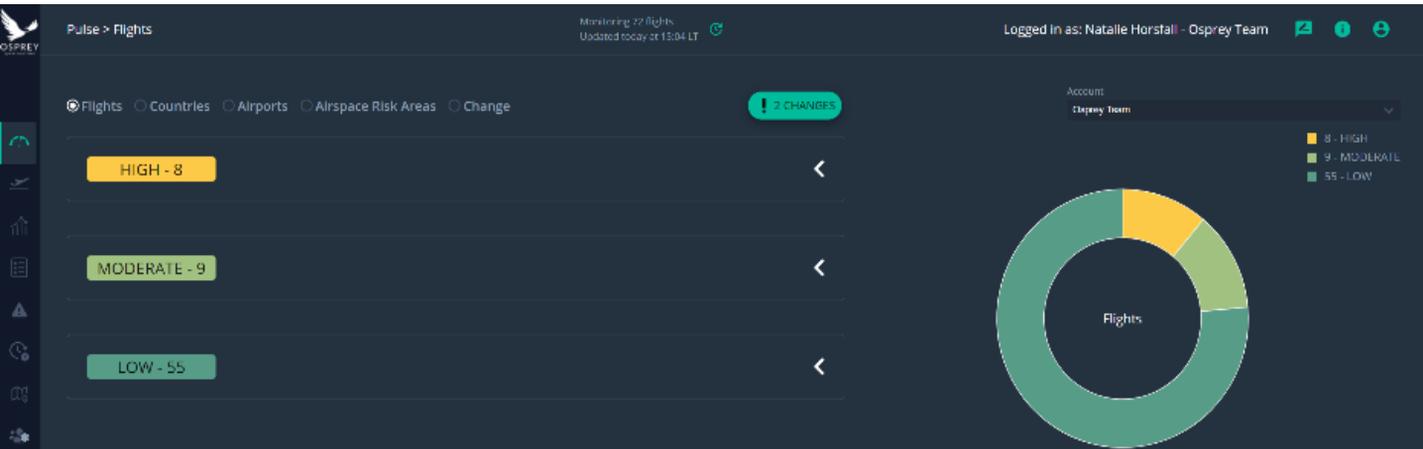
How To

Using the :Pulse Dashboard

1. Go to the :Pulse dashboard icon down the left-hand side of the screen to view all assessed flights.
2. Choose risk type (flights, countries, airports, airspace) and view the relevant data split into 4 categories (low, moderate, high, extreme).
3. Pie chart breakdown of all flights and their risk ratings.
4. Clicking on a specific flight, will provide you with the risk assessment details, including the downloadable report.

Viewing your Risk Changes

To view all changes, click on the icon (or select changes from the options) to view the details of the changes, in date order, showing the flights affected and the type of Alert.



Generating your Flight Report

1. Go to the: Pulse dashboard down the lefthand side of the screen to view all flights.
2. Find the flight you want from the dropdown and select it.
3. Click the 'report' icon next to your chosen flight.
4. Once the flight window pops up:
 - 1) Choose template
 - 2) Click the Report button to run the report.
5. The report will open in a new window where you can download and save it.

The screenshot displays the Osprey Pulse dashboard interface. At the top, it shows 'Monitoring 72 flights' and 'Updated today at 11:37 LT'. The user is logged in as 'Natalie Horsfall - Osprey Team'. The main navigation bar includes 'Flights', 'Countries', 'Airports', 'Airspace Risk Areas', and 'Change'. The left sidebar features risk level filters: 'HIGH - 6', 'MODERATE - 12', and 'LOW - 54'. The central 'Flight Display' window is open for flight OSP300, showing details like 'Departure: EGLL', 'Destination: VIDP', and 'ETD: 19:05'. Below the flight details is a 'Map' section showing a flight path over Europe and the Middle East, with various countries color-coded by risk level. To the right of the map is a 'Summary Assessment' section with a 'Report' button. Further right, there is a 'Flights' donut chart and an 'EXPOSURE' line graph showing risk levels over time.

Conclusion

Osprey:Pulse builds a dynamic, global picture of your aviation risk, automatically risk assessing your whole flight operation, anywhere in the world to enable you to make fast and informed decisions. There's no better tool to achieve an automated global picture of aviation risk bespoke to your flight plans.

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- ◆ [Osprey:Pulse Integrations Guide](#)
- ◆ [Osprey Methodology](#)
- ◆ [Osprey Reports Article](#)
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