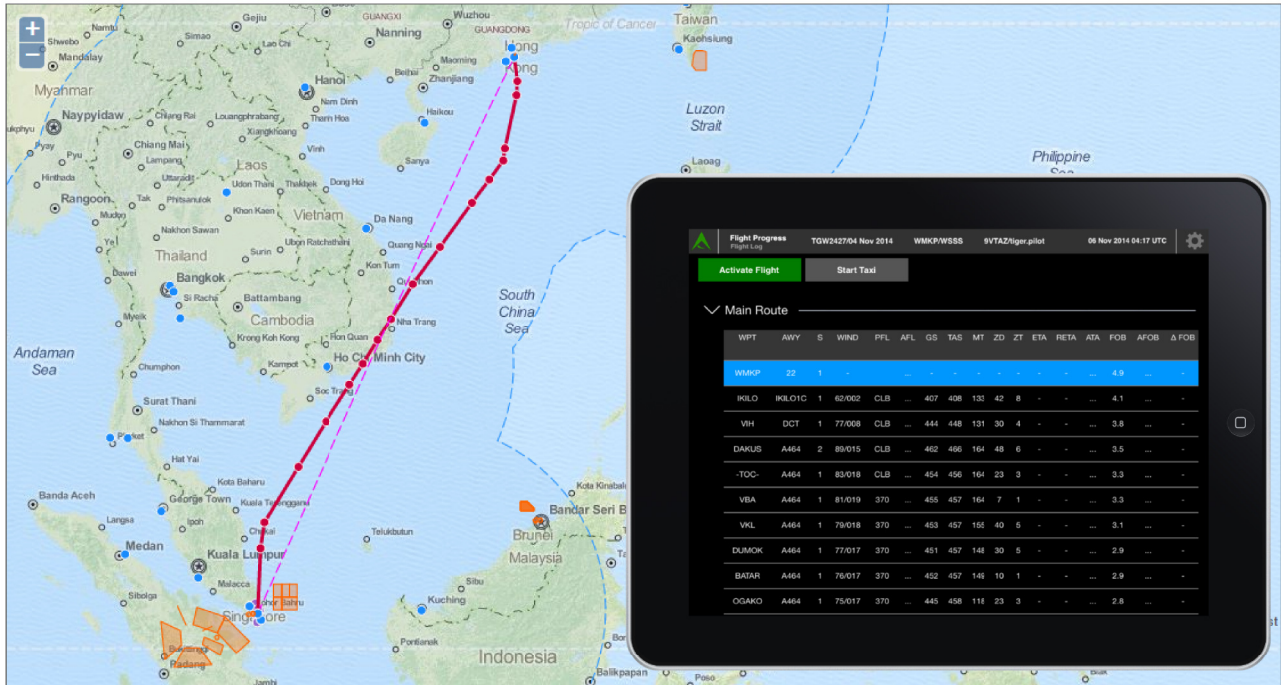




# FLIGHT FOCUS Integrated Dispatch Solution

*(FFIDS) is a web-based Flight Dispatch Solution which emphasizes on  
Fuel Accuracy and Dispatch Operational Efficiency.*



## Benefits:

- ✓ Proven fuel saving of close to 1% of burnoff experienced by our Customers compared to their previous flight planning system used
- ✓ Dynamic tankering can potentially save hundreds of USD per flight
- ✓ Can Increase dispatcher productivity – up to 60 flights on an 8 hour shift
- ✓ Cut down on Flight Plan printing cost by tablet based EFB solution

## Key features:

- ◆ Flight Plan Semi/Full Automation
- ◆ Flight Plan Optimized for Minimum Cost
- ◆ Cost Saving/Tactical Tankering
- ◆ Auto-calculation of Cost Index
- ◆ Simultaneous multiple Flight Plan calculation
- ◆ Multiple and Hybrid ETOPS
- ◆ Re-clearance Planning for Revenue Load Maximisation
- ◆ Seamless ATC Filing With Dual Systems
- ◆ Central Dispatch, Control and Monitoring
- ◆ Flight Crew self-briefing through Pilot Portal or EFB with latest TAF/METAR Updates
- ◆ Tablet-based EFB solution with Actual Inflight Flight Plan Data and VR Data Capture

## Sales

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@flightfocus



Flight Focus



Flight Focus

[www.flightfocus.net](http://www.flightfocus.net)

## Integrated Modules

FFIDS integrated modules link all essential flight planning elements into a complete briefing package containing:

- Operational Flight Plan for: standard operation, tankering, ETOPS, and/or re-clearance flights
- ICAO ATC Flight Plan
- NOTAMS (terminal and enroute) highlighted for criticality
- TAF/METAR for airports
- Upper winds and temperatures chart
- Significant weather chart overlay with flight route

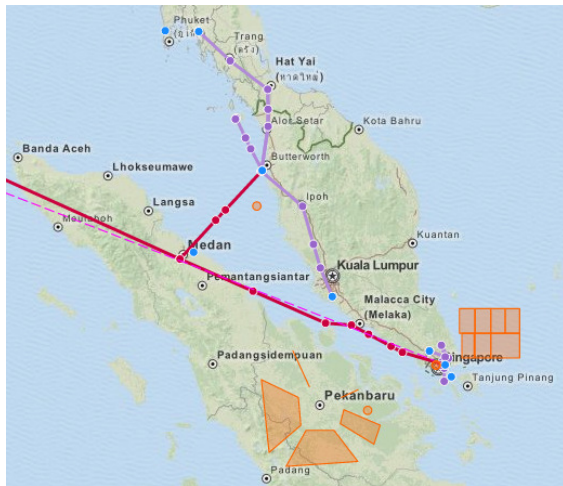


Figure 1. Re-clearance flight planning

## Tablet based EFB solution

Our EFB solution enables flight crews to:

- View complete briefing package
- NOTAM/WX filtering
- NOTAM highlighting for quick inflight selection/reference
- Flight Planning fuel corrections for ZFW changes
- Enter and save voyage report

## Automation

Flight Dispatch functions automated by FFIDS are:

- Weather Check (against Airline Minimas)
- NOTAM Check (Runway Closures/Airport Operating Hours)
- Automatic Runway and SID/STAR

selection (based on TAF Wind)

- Route Check (AIRAC validation and update)
- En-route Airports Selection (based on the Authorized Airport List)
- Re-clearance/ETOPS (Airport suitability check)
- Weight Limitation (Aircraft Structural Limit)
- Time-triggered automatic Flight Plan generation (in development)

## Flight Route Optimizer

FFIDS is able to build a route:

- Based on minimum distance (closest to Great Circle distance), minimum time and minimum cost
- Compute and store over flight charges automatically
- Taking into account Flight level profiling and segment restrictions considering Air Traffic Flow Management requirements

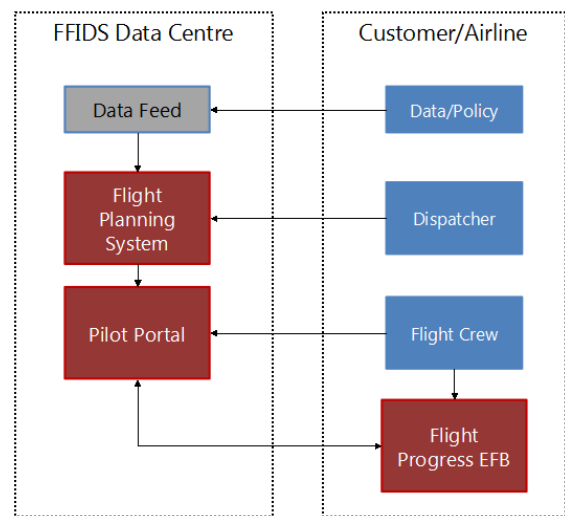


Figure 2. FFIDS system architecture

## Customization

FFIDS is able to provide your flight plan in a standard or a customer tailored format to meet all Regulatory Requirements, Company Policies, IOSA, etc. The FFIDS Team is very proactive and keen to work with Airlines to achieve for the best fit for the Customer.

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