

# Weight & Balance for a low cost airline in India

## About Client

*Client is leading low cost airline in India with 1400+ sectors daily with 55 domestic and 17 international destinations. Fleet size is 225+ with more than 20000 + employees*

## Opportunity/ Problem Statement

- *Cumbersome process of load sheet generation*
- *Email based printing of trim sheet for airport ramp staff*
- *Manual Shift to flight allocation with roster management*
- *Limitation for AHM configuration*
- *High availability with standalone mode*
- *Manual Cargo details*

## Solution

- *Electronic load sheet submission*
- *Real time flight data with speedy calculation*
- *Real time information of fuel and weight*
- *AHM configuration*
- *Trim Sheet generation (Auto & Manual)*
- *Realtime Integration with Navitaire, SITA*
- *Automatic Fleet Allocation/Roster Management*
- *Cargo Management Automation*
- *SSR & MIS Report*

## Benefits

- *Algorithm based Intelligence to create trim Sheets*
- *High Availability with Auto, Stand Alone Mode*
- *Cost Optimization and Time Management*
- *Cargo Analysis & Planning*
- *Decision Making & Manpower Savings*