Altitude Crew

The intuitive Crew Interface is a touch-friendly interface accessible through desktop or mobile devices designed to simplify the bidding process. This elegantly designed crew interface will further enable crew members to easily manage work schedules and personal interests. The Altitude Crew Interface seamlessly integrates with Altitude Rostering, Altitude PBS, and Altitude Bliss.

Facts

1. Intuitive design allows crew members view all bid options, add, remove and update bids in a single view.
2. Delivers valuable insight that minimizes the sense of blind bidding.
3. Provides a live legality checker to ensure the validity of the crewmembers' bids.
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Increase Crew Quality of Life

In today’s fast-paced world, the ability to achieve work-life balance is becoming increasingly difficult. Maintaining a sense of balance is not only important for your crew’s personal life and health, but it can also improve the efficiency of their performance and lower the crewmembers’ overall absence rates. Thanks to its intuitive and user-friendly interface, Altitude Crew helps crewmembers have better control over their schedules resulting in an improved work-life balance and satisfaction. Altitude Crew will help your airline achieve optimal crew rosters that improve crew quality of life without jeopardizing your operational efficiency.

A Versatile, Responsive and User-Friendly tool

The Crew Interface is a web-based application that crewmembers use to enter their preferences for work and reserve assignments, and to request days off, for one or more upcoming roster periods. This application is designed using pilots and cabin crew’s recommendation and feedback, making it the most intuitive and feature-rich interface in the market!

The application features a responsive design that allows crewmember easy access through a desktop computer or a mobile device, and automatically auto-fits to the size of their screen. Its enhanced touch-screen capabilities help the users easily drag and drop pairings or days-off on a user-friendly calendar.

A Feature-Rich Applications

Altitude Crew allows crewmembers to complete a wide array of tasks from a single view, making crew bidding and entering preferences a breeze. From accessing planners’ communications, requesting time-off, viewing the most popular pairings, to building and submitting their monthly schedule, Altitude Crew helps crewmembers choose rosters based on their personal interests. The application allows crewmembers to:

• Enter preferences/requests for upcoming planning periods.
• View their pre-assigned activities for the current period.
• View their current roster
• Submit requests for pairings and standby blocks.

Powerful Insight helps Crewmembers Make Informed Decisions

Thanks to its bidding intelligence capabilities, the interface offers valuable insights on days that are requested and likely to be assigned to other crew members.

This feature allows crewmembers to:

• View day-off popularity which visually indicates which days off are being requested by more senior pilots
• Check the “Trip popularity” and see which trips are more popular amongst the more senior pilots
• Launch the “Bid Analyzer” to sort the pairing list matching their current bids
• Build a preferred roster and run an analyzer to see which pairings they are most likely to get and the number of bids on the specific pairings

Furthermore, our “Legality checker” feature is an important functionality that allows crewmembers to validate the legality of lines or pairings. By dropping pairings onto the calendar, the crewmembers can request a legality check. The results provided by the solver will provide the exact FAR or contract illegalities, thus allowing the crewmember to avoid bidding for pairings that cause line illegalities.
Robust Solvers Make Efficient Airlines and Happier Crewmembers

Altitude Crew is backed by our powerful award-winning optimization solver that allows crewmembers to enter an unlimited amount of bid options or preferences, that satisfy their personal interests.

Pilots and cabin crew can easily and seamlessly enter their day off requests, trip requested and if desired, reserve choices. The optimization solver will then evaluate all possible legal lines searching for the best possible monthly roster, taking into account company rules, operational constraint, contractual agreements and government rules regulations.

The AD OPT Solutions Suite

AD OPT a comprehensive crew planning solutions provider, delivers powerful insight for result-driven airlines. With AD OPT, airlines can link their crew planning activities to strategic objectives in order to determine what is impacting productivity, profitability, and crew satisfaction – then take decisive action to achieve operational excellence.

The AD OPT solutions suite delivers enhanced operational flexibility and cost control. It enables you to automate and optimize your flight operations processes as they relate to strategic planning, fleet and flight planning, and manpower planning.