ibssoftware

Take control of logistics in the sky

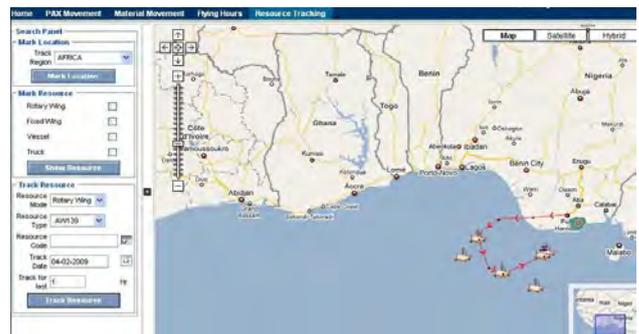## ilogistics
AVIATION

What is iLogistics?

iLogistics is a multi-modal logistics management system designed to manage logistics operations pertaining to exploration and production (upstream) operations of oil and gas companies. Brought to you by IBS, a leading supplier of Travel, Transportation and Logistics solutions for global leaders, iLogistics covers the end-to-end operations of the upstream logistics value chain.

What is iLogistics Aviation?

A fully featured and integrated part of the complete suite, iLogistics Aviation also comes as an independent system that puts you in total control of logistics. It features extended capabilities to manage, schedule, optimize, analyze, track and report personnel and material movement by rotary/fixed wings.

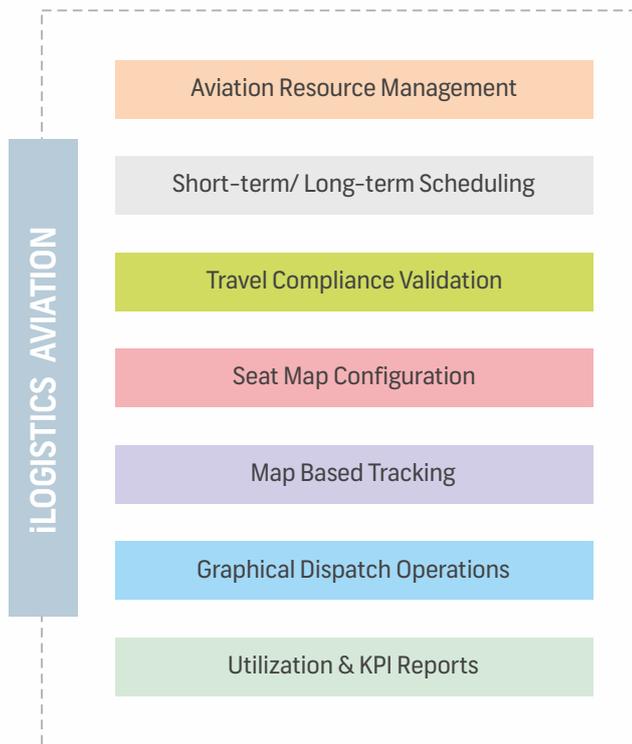*Map-based interactive real-time asset tracking & reporting*

> _" Be it scheduling, sharing of flights, tracking, pax assignment, compliance check or routing, nothing flies above iLogistics Aviation. What's more, it integrates with any other application with ease and works perfectly for outsourced or for own operations"_
>
> Manager, Aviation Logistics

iLOGISTICS AVIATION

Aviation Resource Management
Short-term/ Long-term Scheduling
Travel Compliance Validation
Seat Map Configuration
Map Based Tracking
Graphical Dispatch Operations
Utilization & KPI Reports

iLogistics Aviation and the Oil and Gas Industry

iLogistics Aviation module enables efficient planning, execution and monitoring of aviation operations resulting in improved asset utilization. An easy to use graphical interface and integration with real time tracking devices results in improved safety and visibility of operations.

Improved fleet utilization: A dashboard view of pax reservations, flight schedules and availability of aviation assets enables the logistics manager to efficiently utilize the expensive resources. The system allows sharing of seats between departments and operators increasing seat utilization & reducing per seat cost.
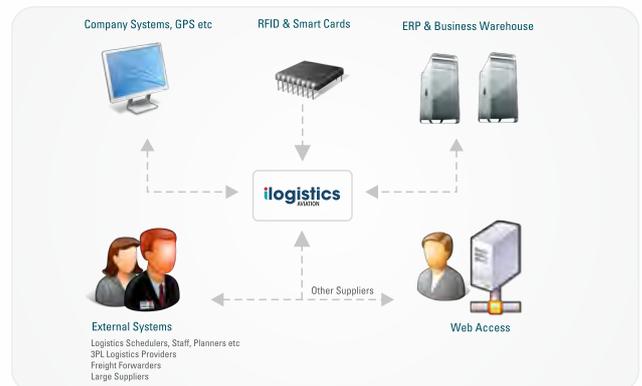
Effective management of last minute changes: Last minute flight/ passenger changes are effectively managed without disrupting the day's plan. Features like waitlisting and priority based automatic seat allotments with real-time SMS/ email alerts ensure quick and efficient decision making thus reducing costs associated with no-show and bumped pax.

Increased productivity: Automatic checks for HSE compliance, resource/ pax certifications reduces redundant and time-consuming manual verifications. Web/ mobile booking, kiosk check-in and online manifest enables seamless, end-to-end information flow resulting in increased productivity and improved turn around times.

Safe journey management: Adherence to HSE compliance is ensured by a configurable rule engine that performs travel validations through all legs of a passenger's journey. iLogistics complies with "TSA No Fly List", drug tests and other aviation people movement regulatory restrictions for safe travel.

Process Standardisation: The system is architected to support global standardization of processes across geographies, while retaining the ability to meet specific local regulations. Global KPIs provide enhanced operational visibility for key stakeholders to strategically influence business direction.

Integration Capabilities

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