

SKY

SKY-OPS



ISO Software Systeme

Eichendorffstraße 29

D-90491 Nuremberg

Tel. +49/911/ 99 59 4-0

Fax +49/911/ 99 59 4-129

e-mail: info@isogmbh.com

<http://www.isogmbh.com>

You always have been looking for ...

- an integrated, complete solution for the information technology of your airport?
- optimising your business processes?
- a cost-effective standard solution instead of expensive individual developments
- a solution, that keeps on growing with your business?
- the experience of numerous international airports for your enterprise?
- co-operation with a reliable software partner?

Then you should contact us!



Aims

The control of weight and balance is one of the most responsible tasks in the context of aircraft handling. **SKY-OPS** supports this activity as a fully integrated part of our Airport-Solution SKY-Base.

SKY-OPS as standard application for load control supports

- Quick dispatch of load sheets according to IATA standards
- Exact calculation of all weight and balance data
- A local data pool independent of airline DCS systems
- Transmission of load messages via SITATEX

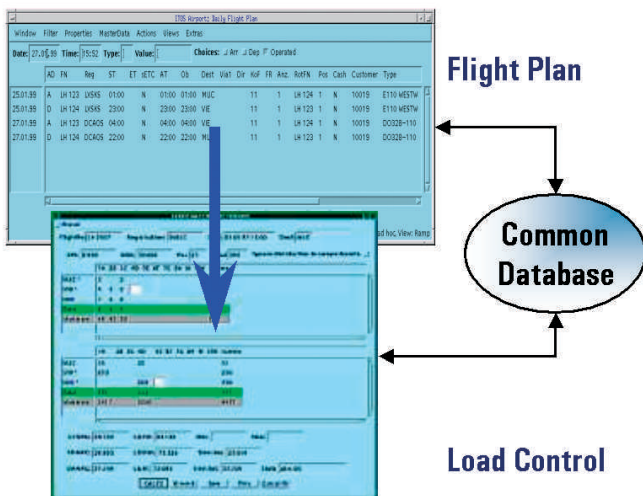
Benefits

The user of **SKY-OPS** profits by

- just-in-time load sheet production
- no manual last minute changes
- improved service quality for your airline customers
- reduced strain for your qualified staff

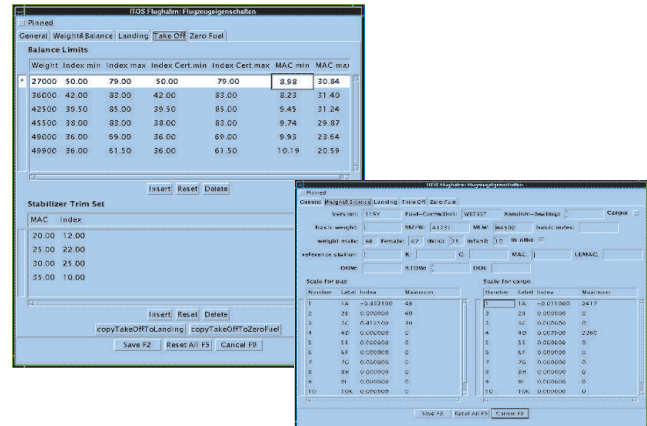
The graphical user interface of **SKY-OPS** makes intuitive work possible and demands little training efforts. It allows parallel working on multiple load sheets.

The integration with **SKY-Base's** Daily Flight Plan reduces the efforts for data entry to an absolute minimum



Reference Data

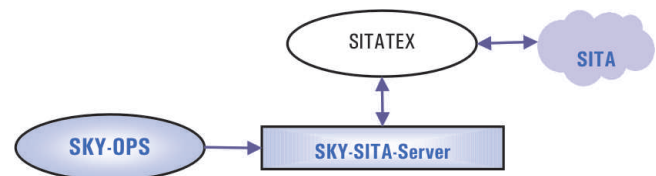
- **SKY-OPS** offers effective tools for reference data administration:
 - Basic Data
 - Aircraft weights
 - Passenger weights
 - Compartments
 - MAC formula



- Balance Data
 - Index Limits
 - MAC Limits
 - Stabilizer Trim Set

Communication

The **SKY-SITA-Server** connects **SKY-OPS** with the world-wide airline communication network via the standard of SITATEX for transmission of load messages.



Weight Control

- Passengers and load for 4 destinations
- Hand Baggage
- Take-Off and Trip Fuel
- Weight calculation for
 - Zero fuel
 - Take off
 - Landing

Balance Control

- Distribution of passengers and load
- Calculation of
 - Loaded Index
 - MAC
 - Stabilizer Trim Set

Our Offer For The Airport

SKY - Base

The Standard-Solution including:

- Airport Operational Database
- Traffic management
- Billing
- Statistics
- Extensive master data

SKY - Billing

The Solution for aeronautical billing with SAP®R/3®

SKY - Cargo

The package for the handling agent

SKY - OPS

Automated load sheet preparation

SKY - Connect

SKY's online-gate to the world

XML4aero

The new standard for electronic invoicing in the aviation industry