



ICZ LETVIS® - FDD Flight Data Display

HMI FOR WORK WITH FLIGHT DATA

Product ICZ LETVIS® FDD (Flight Data Display) provides HMI user interface for working with flight data, especially flight plans for the purpose of monitoring them, analyzing safety and efficiency in order to improve flight operations.

Product ICZ LETVIS® FDD is a graphic terminal of the ICZ LETVIS system, which allows to monitor flight data and provides an HMI for working with this information. Its basic task is to provide an HMI for working with flight plans. Flight plans are divided into strip groups according to the selected role and respective sectorization.



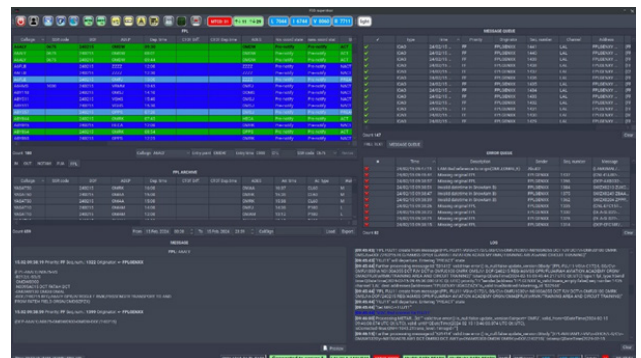
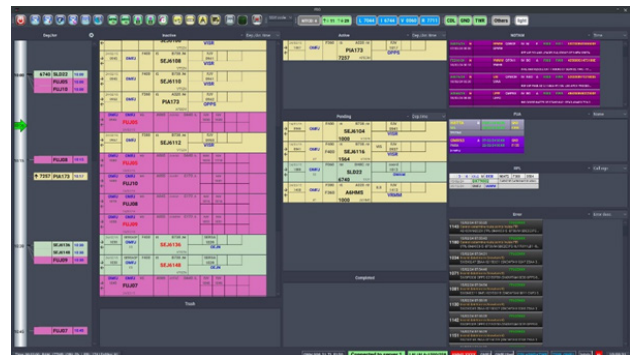
ICZ LETVIS® FDD provides main and supplementary functions:

[BASIC FUNCTIONS]

- ▶ Display and HMI for air traffic management and control
- ▶ Handling of error and incorrect messages
- ▶ Entering data into flight plans
- ▶ Strip printing
- ▶ View archive of reports and plans
- ▶ Display and HMI for sectorization and flight coordination
- ▶ Monitoring of the functioning of resources and their current utilization
- ▶ Tables/strip design display
- ▶ MTCD display
- ▶ SSR codes proposition
- ▶ Display and configuration of QNH for airports and FIRs
- ▶ Interaction with the ICZ LETVIS CWS application
- ▶ Sending manual reports to AFTN/AMHS

[SUPPLEMENTARY FUNCTIONS]

- ▶ Monitoring of current activity
- ▶ Data archiving
- ▶ Logging in



[ICZ LETVIS® - FDD]

■ APPLICATION SOFTWARE AND OPERATING SYSTEM

OPERATING SYSTEM	LINUX SLED/SLES 15 AND HIGHER
Application SW (minimal variant)	▶ ICZ LETVIS FDD – user interface
Application SW (full variant)	▶ ICZ LETVIS FDP – flight data processing system ▶ ICZ LETVIS FDD – user interface ▶ ICZ LETVIS ArchDrec – flight data archiving system

■ HARDWARE AND TECHNICAL PARAMETERS

Basic HW	HP/DELL/COTS – INTEL platform
LAN	Ethernet, TCP/IP, UDP/IP
Input/output data protocol	ALES-Datastream
Maximum displayed FPL	1 000

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