

Staff information display module

A web solution for private information display

VISTA WEB is an intranet portal that provides detailed flight information to people working at the airport:

- ≡ handling agents (baggage, runway operations, passengers, ground handlers, etc.),
- ≡ airlines,
- ≡ certain airport services (information desks, operators, police, customs, etc.).

This information can be viewed on any workstation (either dedicated and secured front-office or standard back-office) equipped with an intranet/Internet browser and access rights.

User-friendly tool

Like all other software developed by RESA, VISTA WEB provides a highly user-friendly and ergonomic interface for users and for the administrator who manages the settings (frequency of updates, messages, etc.).

The system can be installed on standard workstations or dedicated workstations equipped just with a mouse.



Visualization on PDA



Data delivered by VISTA WEB can also be displayed on PDAs, for real-time access to information anywhere in the airport.

Integration in the airport environment

VISTA WEB perfectly integrates into the airport network. It supports the TCP/IP communication protocol and receives data dynamically from the Real Time program of the Airport Information System. Data are displayed on VISTA WEB workstations in any standard browser. The workstations can be located at other sites (taxi, hotel reception, etc.) and connected to the private airport network (VPN) or to any other remote access network (Internet, etc.).

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Broad access to flight information

The VISTA WEB server receives information in real time from the Airport Information System and includes additional information specific to the airport. The data are displayed succinctly and clearly, providing rapid access to information.

The data managed by VISTA WEB can be used for forecasting, operations and informational purposes:

- ≡ list of scheduled flights for the season (display of the flights scheduled for a given date),
- ≡ list of commercial and private flights (cargo, military, etc.) for the current day (departure and arrivals),
- ≡ real-time list of the airport resources in use (check-in desks, boarding gates, parking stands, baggage carrousel, exits),
- ≡ list of recorded flights (completed flights no longer in the real-time program),
- ≡ list of commercial flights that are delayed or cancelled,
- ≡ technical messages about the flights,
- ≡ service messages input by the airport (weather reports, construction, etc.) and flash messages scrolling in the upper part of the window,
- ≡ etc.

In order to facilitate access to the information, VISTA WEB has a multi-criteria search feature (terminal, airline, stopover, operator, partner airline).

The screenshot displays the VISTA WEB interface with several data tables. At the top, there are navigation tabs: 'Real time', 'Filter', 'Private', 'Technical Remarks', 'Recorded', and 'Go Back'. Below these are sections for 'Arrivals', 'Departures', 'Gates', and 'Stands'. The 'ARRIVAL (Real time)' table lists flight details such as flight number, airline, origin, and arrival time. The 'ARRIVAL STANDS' table shows the current status of arrival stands. The 'DEPARTURE STANDS' table shows the current status of departure stands. The interface is designed for easy navigation and real-time data display.

Please feel free to contact us for detailed documentation about VISTA WEB.