

WEB Control of FIDS Information

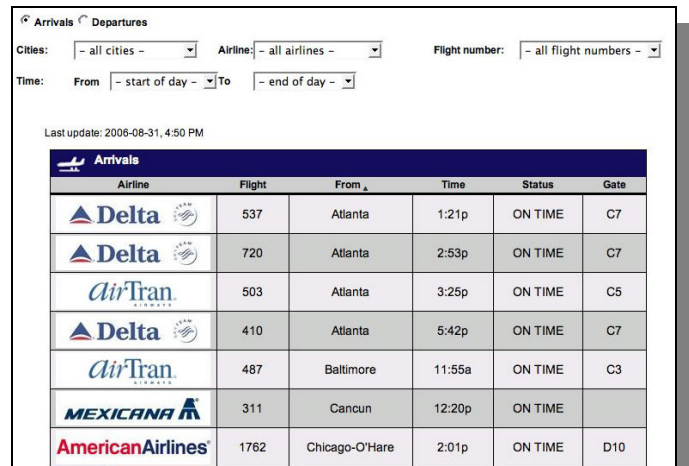
Cost-effective Information Distribution via Internet and Intranet








In today's high intensity airport environments, flight and operational information must be processed quickly and cost-effectively for an ever-growing number of partners and staff – locally, nationally and internationally. A crucial factor in determining the success of your airport operations is the smooth dissemination of this information. Fortunately, new communication technologies such as the internet and intranets create new possibilities for the distribution and display of information.

Flexible, secure, efficient

In developing the *WEB Information System* (WebFIDS), AirIT has expanded its *Flight Information Display System (FIDS)* with the addition of a key new component. **WebFIDS** facilitates the transfer of FIDS data via the internet or an intranet in a consistent fashion. The FIDS data can be called up and displayed individually on a PC using a standard browser. With its highly flexible configuration, **WebFIDS** offers virtually limitless opportunities for distributing information to participating partners while ensuring a maximum degree of access control. Conventional operation of display monitors often requires special monitor controllers. By allowing for the transfer of data among existing computers within the airport network, **WebFIDS** represents a cost-effective alternative.

In terms of display quality and flexibility, **WebFIDS** is setting new standards. While conventional display technology merely allows the display of predefined page formats, the **WebFIDS** user is able to modify the display to suit individual requirements.



Airline	Flight	From	Time	Status	Gate
 Delta	537	Atlanta	1:21p	ON TIME	C7
 Delta	720	Atlanta	2:53p	ON TIME	C7
 AirTran	503	Atlanta	3:25p	ON TIME	C5
 Delta	410	Atlanta	5:42p	ON TIME	C7
 AirTran	487	Baltimore	11:55a	ON TIME	C3
 MEXICANA	311	Cancun	12:20p	ON TIME	
 American Airlines	1762	Chicago-O'Hare	2:01p	ON TIME	D10

Functions provided include the free choice of fonts, window size and, most importantly, the tailored selection of information from all the available data. The elimination of unnecessary or unwanted information at each individual workstation enables each user to obtain a clear overview of just the data he or she requires, enhancing efficiency and productivity.

Worldwide









The ability to provide business partners with up-to-date information creates the opportunity for tapping new customer potential and generating new business ideas. **WebFIDS** provides the ultimate off-site flight information display system for hotels, convention centers and other public facilities. With minimal investment, **WebFIDS** can cost-effectively present flight information at any location worldwide.









Expandable

Most display controllers are based on PC technologies. This means data can easily be utilized to display flight information in public areas. The application of open standards enables airport operators to exploit the rapid development of new multimedia-orientated standards in information technology without having to launch their own capital-intensive development project.

Overview of the WebFIDS Features

- Platform independent
- Automatic update (configurable per Intranet client)
- Access control for every Intranet client
- Access control of individual display pages
- User-definable selection of data rows and columns
- Load sharing with FIDS
- Scalable through the deployment of additional distribution servers
- Expandable by additional modules for database access

JAX ARRIVALS						
AIRLINE	FLIGHT	ORIGIN	TIME	STATUS	TERM	BELT
 Delta	DL 537	Atlanta	1:21 PM	ON TIME	C	
 AirTran	FL 487	Baltimore	11:55 AM	ON TIME	C	
 MEXICANA	MX 311	Cancun	12:20 PM	ON TIME		
 American Airlines	AA 1762	Chicago-O'Hare	2:01 PM	ON TIME	D	
 Continental Airlines	CO 189	Cleveland	12:10 PM	ON TIME	C	
 Air IT	TZ 828	Indianapolis	2:45 PM	ON TIME	C	
 airJamaica	JM 021	Kingston	12:00 PM	ON TIME		
 nwa	NW 942	Memphis	12:35 PM	ON TIME	C	

JAX DEPARTURES						
AIRLINE	FLIGHT	DESTINATION	TIME	STATUS	TERM	GATE
 AirTran	FL 506	Atlanta	12:35 PM	ON TIME	C	C3
 Delta	DL 1816	Atlanta	2:20 PM	ON TIME	C	C7
 American Airlines	AA 2185	Cancun	12:45 PM	ON TIME	D	D12
 Air IT	TZ 821	Chicago-Midway	12:05 PM	ON TIME	C	C7
 Continental Airlines	CO 388	Cleveland	1:00 PM	ON TIME	C	C3
 American Airlines	AA 1879	Curacao	1:40 PM	ON TIME	D	D12
 nwa	NW 994	Detroit	1:20 PM	ON TIME	C	C7
 MEXICANA	MX 302	Mexico City	1:30 PM	ON TIME		

References

The AirIT **WebFIDS** is operating successfully at Zagreb Airport and for Northwest Airlines in Minneapolis, Memphis, and Detroit.