



# The WEB Information System

## Cost-effective Information Distribution via Internet and Intranet

Today, information must be processed quickly and cost-effectively for an ever-growing number of partners and staff operating in the air traffic sector – locally, nationally and internationally. Technologies such as Internet and Intranet open up new possibilities for the distribution and display of information.

Consequently, a decisive factor in determining the success of your airport operations is the smooth integration of existing flight information with these new media and technologies.

## Flexible, secure, efficient

In developing the **WEB Information System - WEBIS**, AirIT has expanded its **Flight Information Display System - FIDS**, with the inclusion of a decisive new component.

**WEBIS** facilitates the transfer of FIDS data via the Intranet or Internet in a consistent fashion. The FIDS data can be called up and displayed individually on a PC using a standard browser.

By virtue of its highly flexible configuration, **WEBIS** presents virtually limitless opportunities for distributing information to participating partners while ensuring a maximum degree of access control.

In addition, the transfer of data on existing computers within the airport network often represents a cost-effective alternative to

the conventional operation of monitor displays as these are generally controlled by special monitor controllers.

Also in terms of display quality and flexibility, **WEBIS** is setting new standards. Whereas conventional display technology merely allows the display of pre-defined page formats, the **WEBIS** user is able to modify the display to suit his individual requirements.

STAT	FLIGHT	TYPE	M	ORG	VIA	STA	ATA	ONB	GA	BELT	REM
JA	302	YK42	SD	0800	1410E	IA	D01				
LH	3390	B737	FRA	0945	1400E	IA	D01				
LH	5328	BA46	MUC	1220	1315E	IA	D02				
AZ	7546	AT42	MCP	1225	1340E	IA	D02				
OT	391	AT42	MCP	1225	1235	IA	D01				
SR	773	MD80	CFH	FRA	1225	1240					
SN	4281	AB31	+ ZRH		1340		IA	D02			
SR	452	AB31	ZRH	VIE	1340		IA	D01			VP
AF	2078	B737	CDG		1350		IA	D02			
DL	2887	FK70	VIE		1445		IA	D01			
CG	827	FK70	VIE		1445		IA	D02			
OT	511	B737	SFO		1605		IA	D01			
OT	345	AT42	SD		1715		IA	D02			
LH	3470	B737	FRA		1740		IA				
OT	463	AT42	DBV		1750		DA				
OT	457	B737	SFO		1910		DA				
OT	491	B737	LHE		1920		IA				
OT	437	AT42	MUC		1925		IA				
OT	481	B737	CFH		1930		IA				
AZ	7544	EA32	FOO	SFO	2055		DA				
OT	381	EA32	FOO	SFO	2055		DA				

Functions provided include the free choice of fonts, window size and, in particular, the selection of information from the available data. The elimination of unnecessary or unwanted information at each single workplace enables the user to obtain a clear overview of the data he requires for his work, thus enhancing his work efficiency.



Overview ZughTML - Microsoft Internet Explorer

Adresse http://193.100.1.195/ddd/

DEPARTURES / ODLAZAK

STAT	Flight	Airline	From/Via	Sch	Est	Gate	Check-In
STAT	Let	Airline	Ordnung/Via	Redo	Oce	Idlaz	Check-In
	LH 3461		FRANKFURT	10.40			
	AF 0947		PARIS/CDG	11.00	11.10	11	E03
	LH 5327		MUNICH	12.55	13.00	12	B04/B05
	SK 774		COPENHAGEN	13.25		13	B07
	SR 453		ZURICH	14.30		14	
	OU 344		SARAJEVO	14.35		11	
	BA 0342		EDINBURGH	14.45		16	
	OU 380			14.50			
	OC 819		ZAGREB	14.50			

## Worldwide

The worldwide cost-effective provision of business partners with up-to-date information opens up the opportunity of tapping new customer potential and new business ideas with minimal investment costs.

## Expandable

Since monitor controllers are generally based on PC technologies, the data can easily be utilized for the display of flight information on monitors in publicly accessible 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 drive.

## Overview of the WEBIS 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

## References

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

## Contact

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