

# Edge Airport France





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# FiDS- Flight Information Display System

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## Airport Manager

### FiDS

#### Flight Information Display System

1. Flight Management:
  1. seasonal flight schedules;
  2. daily expected flight lists;
  3. display all updates in real-time.
2. Display functions:
  1. domestic and international flight lists;
  2. distribution of flights by information area in the airport;
  3. customized display for airlines;
  4. multimedia animations;
  5. exporting flight information to be displayed on airport website (format XML et HTML).
3. System management:
  1. zoning and allocation of screens;
  2. monitoring display screens remotely using FiDS Supervision.

### Overview

Airport Manager FiDS is a user-friendly flight information display system based on **HTML5** technology. It can be delivered with other modules of "Airport Manager" suite such as local-DCS, Cupp-T and aeronautical billing software.



## Advantages

Improving the passenger experience by providing the accurate flight information in real time :  
passenger service with accurate flight information:

1. multilingual displays including Chinese, Arabic, French, English, etc.;
2. exports flight information on airport website;
3. facilitates system management by using supervision functions;
4. reducing operating costs using automatically switching ON and OFF screens;

## Flight control panel

1. flight information (delayed, cancelled, etc.);
2. arrival information (hall, baggage belt)
3. departure information (check-in, gates, etc.).

## Individual control panel











1. sleep mode
2. baggage belt, check-in, boarding
3. flight arrivals and departures lists;

4. sequence mode (selecting pages to be displayed in a loop);
5. multimedia mode (broadcasting of videos or animations in internet format)

## Examples of presentation

### Flight arrivals information

Here is a sample FIDS deployed in Abidjan. It shows the planned flights in the evening and the first flight on the next day.

AERIA		ARRIVEE		08-02-2016 16:41
20:20	 HF 035	SAN PEDRO		
22:35	 TK 561	ISTANBUL (ATATURK) / COTONOU		
22:50	 HF 513	LOME		
<b>Mardi 9 Février 2016</b>				
00:50	 AT 533	CASABLANCA		
09:15	 ME 571	BEYROUTH / LAGOS		
10:35	 2J 507	OUAGADOUGOU / BOBO DIOULASSO		
11:40	 KQ 520	NAIROBI		
14:25	 EK 787	DUBAI / ACCRA		
15:20	 ET 907	ADDIS ABEBA / LOME		
16:15	 SN 285	BRUXELLES		

### Passenger guidance information

In this example that is used in Pointe Noire, passengers are advised to follow one of three corridors leading to the boarding.

					
BRAZZAVILLE		BRAZZAVILLE		BRAZZAVILLE	
Flight #		Flight #		Flight #	
LC 112		ABF 714		Q8 897	
Time	Gate	Time	Gate	Time	Gate
18:15		17:30	↓	18:00	↘

**Check-in display for South African (SA)**

FIDS allows to completely personalize the displays by airline company. It is possible to insert background images, video, scrolling text about flight information.



Numéro de vol SA 083

Destination JRG

via

Porte

Heure prévue 18:00

**SOUTH AFRICAN AIRWAYS**

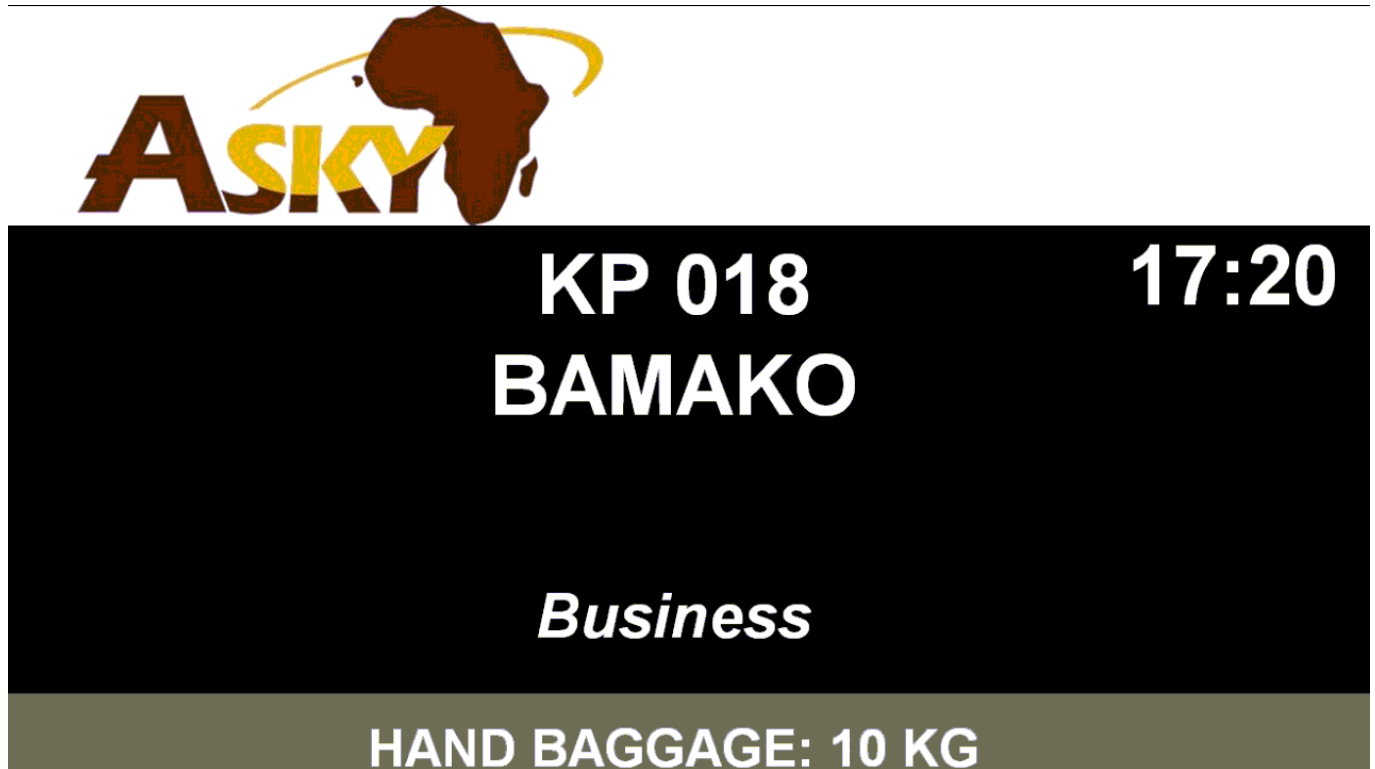
**ECONOMY**

**Check-In**

**STAR ALLIANCE**

**Check-in display default template**

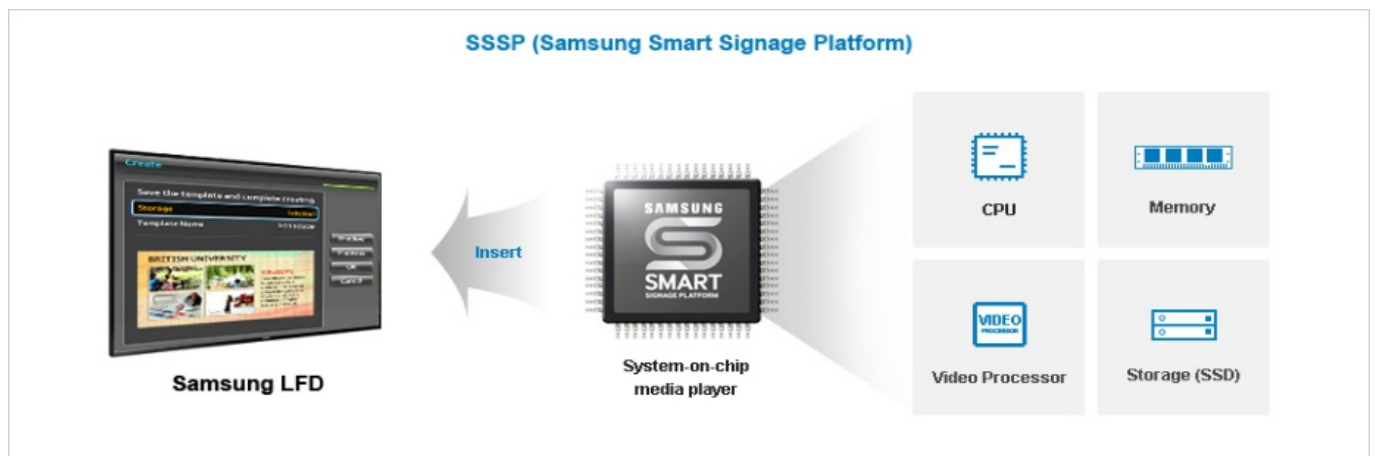
When there are no images or any special instructions provided by airlines, here is what is displayed by default:

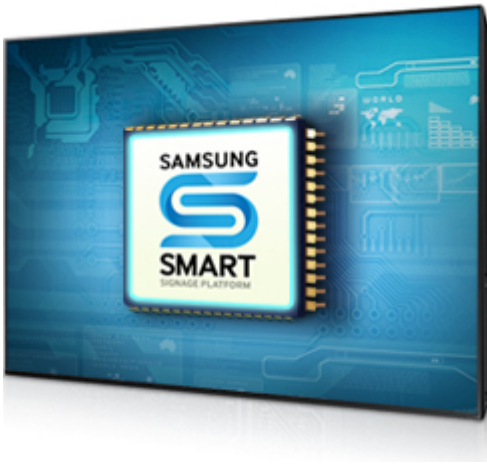


## Integration of Airport Manager FiDS with SSSP Samsung

### Samsung Smart Signage Platform

The SSSP platform provides all-in-one solution that integrates a media player and PC with display management software. Equipped with powerful quad-core embedded System-on-Chip (SoC), the 2nd Generation Samsung Smart Signage Platform (SSSP) is much more enhanced with robust functionalities than ever.





An **all-in-one solution** to offer a new display experience.

The “Samsung Smart Signage Platform” (SSSP) display solution is integrated in Samsung monitors, offering the power of a quad-core processor to use our different display solutions.

This new feature eliminates the need for an external PC while reducing the constraints of installation and maintenance. Using our FIDS, you can create, plan, and deploy your content effortlessly

Multiple types of content can be displayed simultaneously and continuously through quad-core processor, and 8GB to 16GB of storage.



## Easy installation with a ready-to-use solution

By integrating the media player into our solutions, SSSP technology allows for simple product integration and eliminates the costs of heavy installation. Finally, you no longer need an external PC or display software, which represents a real saving on your management fees and the purchase of the monitor.



Compatible with Samsung SOC technology and Windows Player

The application, can take control of each screen and complete the following operations:

1. stop / start;
2. reboot;
3. online indication;
4. visualisation temps réel ;
5. CUP and RAM usage;
6. Programmable switch ON/ OFF times\* ;
7. remote control function\* ;
8. command line support **\*Solely on SOC Samsung technology\*\* Solely on Windows**

**Player. ==== Example of supervision FIDS screen ====**



**SuperVision allows administration of several platforms. It can be used in two modes for Edge-airport solutions: - supervision of the Cupp-T system (IATA CUPPS platform); - . supervision for FIDS , flight information display system.**

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