



**INTERNATIONAL CIVIL AVIATION ORGANIZATION
WESTERN AND CENTRAL AFRICAN OFFICE**

**Seventh Meeting of the FANS I/A Interoperability Team (SAT/FIT/7)
Las Palmas, Canarias, 16 to 17 April 2012**

**Agenda Item 3: Review of ADS-C/CPDLC programme and implementation activities in
SAT FIRs**

(Presented by the Secretariat)

SUMMARY

This paper is related to the ADS-C/CPDLC programme and implementation activities in the SAT area .

Reference:

SATFIT6 meeting report.

1. INTRODUCTION

1.1 In accordance with the Terms of Reference and work programme of the SAT FANS I/A Interoperability Team (SAT/FIT), the monitoring of the harmonized implementation of ADS-C/CPDLC in the SAT area is one of the key tasks of the team.

2. DISCUSSION

2.1 The SAT/FIT/6 meeting which was held in Recife, Brazil, on 3 June 2011 reviewed and discussed the status of implementation of ADS-C/CPDLC in the SAT FIRs.

2.2 Having in mind the benefit expected from ADS-C/CPDLC operations and in order to ensure harmonization and interoperability between systems, the meeting was of the view that the information shown in the table below should be kept updated so as to enable all SAT members to have a common view of the status of implementation ADS-C/CPDLC in the SAT area.

2.3 To this effect, the meeting agreed to Decision SAT/FIT6/01 requesting SAT/FIT members, to provide the Rapporteur with ADS-C/CPDLC implementation and interoperability status in order to complete a follow up table that will be distributed to all.

2.4 It was to be understood that this implementation status table should be updated with inputs from SATFIT members as soon as applicable and at least once yearly before the holding of the SATFIT meeting.

2.5 As of yet, the status of implementation of ADS-C/CPDLC in the SAT area is as shown in the following table:

STATE/ACC	Implementation status/Target date	Remark
Dakar/Senegal	Implemented/August 2009	Full operational
Canarias/Spain	Implemented/August 2009	Full operational
Brazil	Implemented July 2009	Full operational
Abidjan	Implemented/August 2010	Full operational
South Africa	Implemented Feb 2005	Full operational
Argentina	First quarter 2012	Ezeiza pre-operational
Angola	December 2011	
Accra/Ghana	December 2011	
Cape Verde	September 2011	Pre-operational
Uruguay	possible date 2012	At the planning level;

2. 6 The meeting may wish to update the information shown in the table above so as to enable all SAT members to have a common view of the status of implementation ADS-C/CPDLC in the SAT area.

3. ACTION REQUIRED

3.1 The meeting is invited to:

- Note the information contained in this working paper
- Update the information on ADS-C/CPDLC implementation status in the SAT area contained in the table at para 2.5. above.
