



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

**FIFTH MEETING OF THE SAT FANS I/A INTEROPERABILITY TEAM
(SAT FIT/5)
(Lisbon, Portugal, 17 to 18 May 2010)**

Agenda Item 2: Review of SAT/FIT/4 Report

(Presented by the Secretariat)

SUMMARY

This paper presents the status of implementation of conclusions and discussions emanating from the **SAT/FIT/4 Meeting** which was held in Sal, Cape Verde, from 8 to 9 June 2009.

1. Introduction

1.1 The Working Paper presents the Conclusions adopted by the SAT/FIT/4 meeting held in Sal , Cape Verde, from 8 to 9 May 2009, and actions taken thereon by SAT Members and the Secretariat.

2. Action Required

2.1 The meeting is invited to review, update and comment on implementation status of SAT/FIT/4 Conclusions as presented at **Appendix A**.

Appendix A

Status of Conclusions related to SAT/FIT/4 Meeting

Number	Title	Implementation Status	Remarks
Conclusion SAT FIT 4/1	ADS/CPDLC in the SAT Area That: a) SAT members implement the various Conclusions related to the need for implementation/operational application of ADS/CPDLC in the SAT area by not later than the end of 2010; and b) Canarias FIR, Dakar Oceanic FIR and Atlántico FIR (EUR/SAM Corridor), take appropriate measures aimed at full operational implementation by August 2009, in compliance with previous SAT conclusions.	<p style="text-align: center;">On going</p> <p style="text-align: center;">Implemented</p>	<p style="text-align: center;">To be confirmed by ACCs concerned</p>
Conclusion SAT FIT 4/2	Hosting of the Central FANS Reporting Agency (CFRA) That 1. The CFRA be in place by 2010 2. The CFRA Cost recovery is supported by the FIT in principle. 3. Technical service providers be invited by the Secretariat to present their proposals to the FIT by SAT FIT5 4. SATMA provides a business case, including financial implications and funding options: a) for review by the FIT in order to ensure full transparency of the process, and b) to provide SAT States with the outcome of the business case for consideration in making their final decisions. <i>Note: SATMA (Spain) offered to discharge CFRA function pending the finalization of the CFRA.</i>		
Conclusion SAT FIT 4/3	Participation at SAT FIT meetings That: a) In case the regulator is different from the service provider, SAT States should ensure participation of regulators in the SAT/FIT meetings in order to have full commitment to the implementation activities; and b) Major airline representatives should also participate in the SAT/FIT meetings.	<p style="text-align: center;">To be evaluated during this SAT/FIT/5 meeting</p>	

Number	Title	Implementation Status	Remarks
Conclusion SAT FIT 4/4	Update of ADS/CPDLC activities by States: That States should update their plan of action/activities at Appendix D to the SAT FIT/2 report and return the same to the Rapporteur (johnnys@atns.coza) as an on going activity for presentation to SAT Meetings.		
Conclusion SAT FIT 4/5	Update of FOM That a new controlled version of the FOM be posted to the corresponding ICAO Website. <i>Note: Latest version of FOM is version 6.</i> <i>Any further amendments to be forwarded to the Rapporteur.</i>	completed	
Conclusion SAT FIT 4/6	Standardization of ADS-CPDLC functionalities within the SAT That 1) the FIT members as a working group develop a roadmap and make the necessary proposals to address : <ul style="list-style-type: none"> • an AIP Supplement Model to be used by SAT States in future; • a common update rate for periodic contracts; • the parameters applied to trigger events contracts; • FANS 1/A non recognized messages; • Possible changes of LOA/LOPs; and • The altitude change range regarding RVSM airspace and non RVSM airspace. 2) The Secretariat initiates the process by July 2009 and all discussions be conducted by electronic correspondence	Not implemented Still valid	To be reconsidered by SAT FIT5
Conclusion SAT FIT 4/7	Use of ADS-C/CPDLC in south Atlantic That IATA and ICAO urge all airlines with suitably equipped aircraft to make use of ADS-C/CPDLC technologies to enhance safety and efficiency of operations within the south Atlantic.	On going	
Conclusion SAT FIT 4/8	ADS-C/CPDLC Systems Interoperability in SAT Area That Member States ensure interoperability of their systems and cooperate to implement data and applications exchange to improve operational coordination and air navigation safety.	On going	

Number	Title	Implementation Status	Remarks
Conclusion SAT FIT 4/9	Amendment to the SAT FANS 1/A Interoperability Team Work programme That SAT FIT work programme is amended as shown in Appendix B to SAT FIT 4 report.	completed	