



Agenda Item 4: *Communications, navigation and surveillance / Air traffic management
(CNS/ATM) Systems (Plenary session)*

1. Harmonization of ADS/CPDLC programmes

- Review of the conclusions/decisions of ninth meeting of SAT FANS 1/A Interoperability Team (SAT/FIT/9).

(Presented by the Secretariat)

SUMMARY

This paper presents the conclusions and decisions of the **SAT/FIT/9 Meeting** which was held in Buenos Aires, Argentina, on 04 - 05 August 2014.

1. Introduction

1.1 This Working Paper presents of the Conclusions and Decisions adopted by the SAT/FIT/9 meeting held in in Buenos Aires, Argentina, on 04 - 05 August 2014.

2. Action Required

2.1 The meeting is invited to discuss and comment on the SAT/FIT/9 Conclusions and Decisions as presented at **Appendix A** to this paper.

APPENDIX A

Conclusions/Decisions of the SAT/FIT/9 Meeting

Number	Title
<p>Conclusion SAT/FIT/9/01</p>	<p>Data Collection for FANS services performance analysis and CFRA functions</p> <p>That:</p> <ul style="list-style-type: none"> a) In order to perform the analysis of FANS services in the EUR/SAM Corridor, States provides SATMA the required data (listed in Appendix A to this report), taking into consideration information of the ATC System and/or Data Link Service Provider. b) Data related shall be forwarded to SATMA at the latest, on the last working day of each month. c) SAT States to notify to SATMA (as example in Appendix B to this report) any problem detected along the corridor/South Atlantic d) SAT States make use of the SITA's Support in order to obtain Data Service Provider data to be sent to SATMA/CFRA e) SAM and WACAF Offices organize a teleconference among SAT States/ANSP, CFRA, SITA and Regional Offices, in order to provide additional information about ADS-C/CPDLC post monitoring tasks.
<p>Conclusion SAT/FIT/9/02</p>	<p>ADS-C/CPDLC Post-implementation monitoring and corrective action</p> <p>That:</p> <ul style="list-style-type: none"> a) SAT states analyze and apply, as far as possible, the appendix D of the Global Operational Data Link Document (GOLD) to develop the data collection mechanisms, monitoring tools and internal reporting requirements. b) SAM and WACAF Offices coordinate the presentation of detailed information regarding the application of the GOLD appendix D to the next SAT/FIT Meeting. c) SAM and WACAF Office analyze the feasibility of holding a specific training on the application of GOLD appendix D and present the results to the next SAT/FIT Meeting.

<p>Decision SAT/FIT/9/01</p>	<p>Terms of Reference of the CFRA</p> <p>That:</p> <p>The SAT/FIT members adopt the Terms of Reference of the CFRA as at Appendix C to this report.</p>
<p>Conclusion SAT/FIT/9/03</p>	<p>CPDLC Message Set</p> <p>That</p> <p>In case of free text messages application, SAT States make use of standardized free text message as contained in the Global Data Link Document, second edition (26 April 2013)</p>
<p>Conclusion SAT/FIT/9/04</p>	<p>ADS-CPDLC operations by Airlines</p> <p>That:</p> <ul style="list-style-type: none"> a) IATA continues encouraging Airlines, to increase their level of participation in ADS-C/CPDLC operations in order to enhance safety and efficiency of operations within the SAT area. b) SAT states send specific consultation regarding information on the Aircraft/Operators ADS-C/CPDLC capability to IATA, in order to obtain the needed data for ADS-C/CPDLC planning and operations.
<p>Conclusion SAT/FIT/9/05</p>	<p>SAT FIT FOCAL POINTS</p> <p>That:</p> <ul style="list-style-type: none"> a) SAT States provide Missing Flight Plan and CFRA focal points to the SATFIT Rapporteur (mauruzan@hotmail.com and otta@cindacta3.aer.mil.br) with copy to ICAO SAM and WACAF Office until 29 August 2014 b) SAT States/ANSP analyze in a case by case basis each missing flight plan, aiming at finding bilateral solutions to mitigate the problem and provide a report to the SATFIT Rappourter and Missing Flight Plan Focal Points on a monthly basis.
<p>Decision SAT/FIT/9/02</p>	<p>TOR and work programme of the SATFIT</p> <p>That the TOR and work programme of the SATFIT team are amended as per Appendix D to this report</p>