

Eleventh Meeting on the SAT FANS 1/A Interoperability Team (SAT21-FIT/11)

Lisbon, Portugal, 6-7 June 2016.

Agenda Item 04:

CFRA/SATMA analysis of FANS services in the EUR/SAM Corridor (Presented by SATMA)

SUMMARY

This WP presents the CFRA/SATMA analysis of FANS services in the EUR/SAM Corridor for the Year 2015

Reference:

Action by the meeting: see paragraph 3

1. Introduction

CFRA is the Central Fans Regional Agency (depending of SATMA), responsible to monitor and coordinate FANS implementation in the corridor.

2. Discussion

Annex A presents a resume of CFRA analysis of FANS services in the EUR/SAM Corridor for the Year 2015.

The original document will be published in www.satmasat.com in the following days after FIT meeting

3. Action by the meeting

The meeting is invited to:

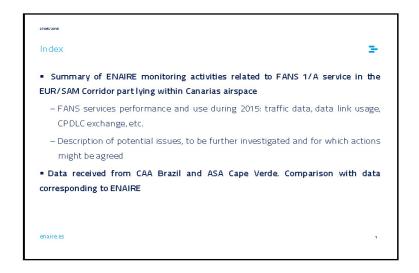
a) Take note of this WP

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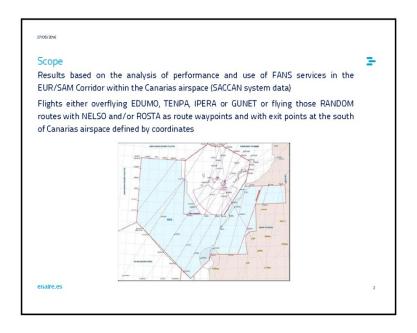
ANNEX A

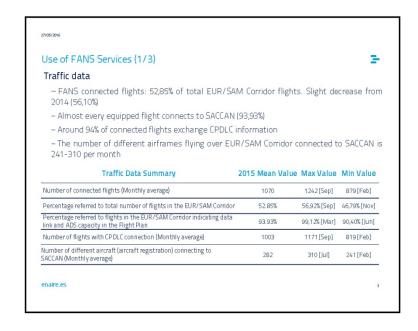




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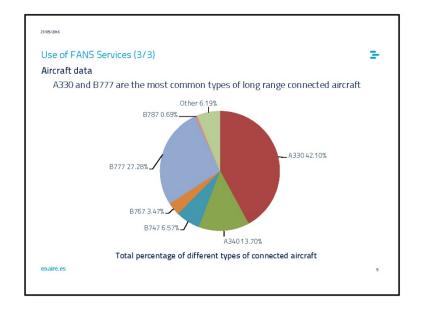


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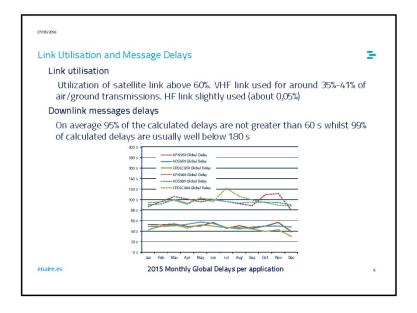


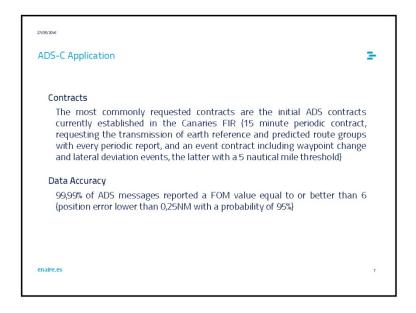


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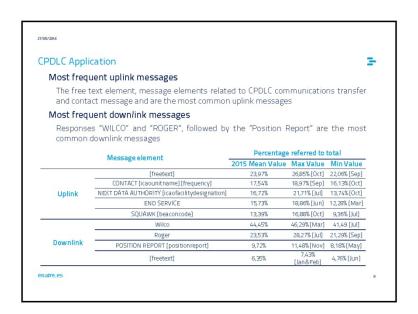


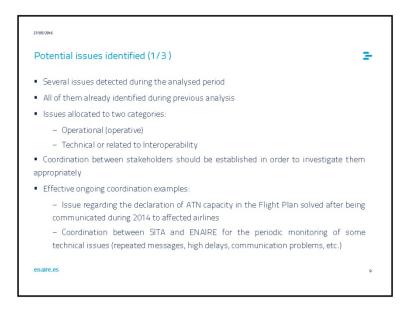


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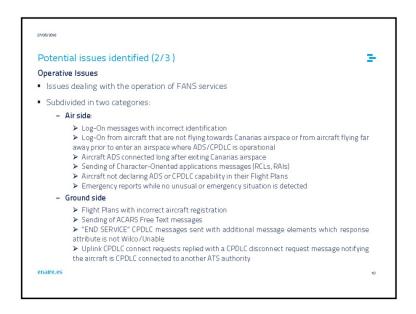


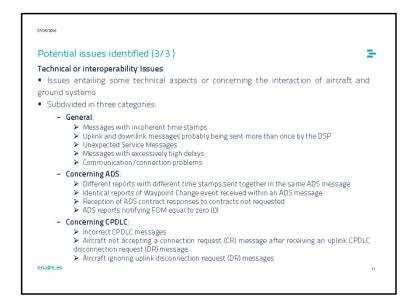


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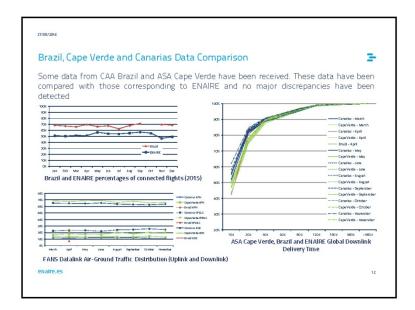




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Conclusions (1/2)

• Approximately 52% of the EUR/SAM Corridor flights (Canarias area) connect to SACCAN. It represents a slight decrease from 2014

• Almost 94% of flights notifying FANS equipage in its flight plan connect to SACCAN.

• CPDLC information is interchanged with the vast majority of connected aircraft (about 94%)

• Major users of FANS services are TAP Portugal, Air France, Iberia and TAM Brazil. Same top four than in 2014 but with different order.

• The initial ADS contracts established in the Canaries FIR are the most commonly requested contracts

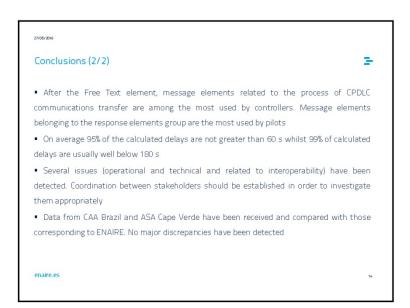
• Position accuracy notified in ADS-C reports is not worse than 0,25 NM (FOM≥6) 99,99% of the times

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REMINDER
Data for the analysis of FANS services in the EUR/SAM Corridor (1/3)

• As it was stated in Conclusion SAT/FIT 8/01, involved SAT States should provide SATMA the required data and notify to SATMA any problem detected along the Corridor/South Atlantic

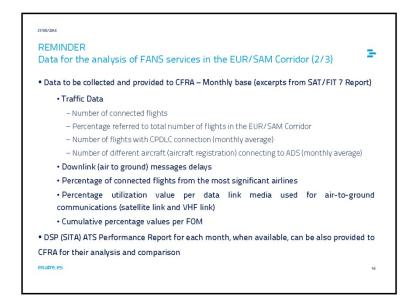
• Data should be sent before the end of the following month in order to assure its analysis and inclusion in the annual CFRA document. Therefore, data received after January next year cannot be considered in the analysis

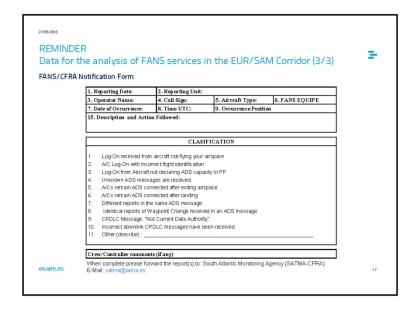
• During 2015 some states have provided to ENAIRE some limited data that have been analysed and included as an Annex in the 2015 CFRA Report

• ENAIRE analyses all received data and, when possible, compares them with those corresponding to ENAIRE. Nevertheless, to perform the corresponding analysis of FANS services in the EUR/SAM Corridor part within each state, the data to be provided is that stated in SAT/FIT 7 Report (see following slide)

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