

INTERNATIONAL CIVIL
AVIATION ORGANIZATION

ORGANIZACIÓN DE AVIACIÓN
CIVIL INTERNACIONAL



ORGANISATION DE L'AVIATION
CIVILE INTERNATIONALE

МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ
ГРАЖДАНСКОЙ АВИАЦИИ

File Ref.: SR 3/80 - 0805

BUREAU AFRIQUE
15, BOULEVARD DE LA RÉPUBLIQUE
BOÎTE POSTALE 2356
DAKAR, SÉNÉGAL

13 October 2006

TRANSMISSION BY ELECTRONIC MAIL AND FAX

**Subject: First Meeting of the SAT/13 Task Force
(Cape Town, South Africa, 21-23 February 2007)**

Action required: Please reply not later than 30 December 2006

Sir/Madam,

1. I have the honour to inform you that the First Meeting of the SAT/13 Task Force (SAT/13/TF/1) will take place in Cape Town (South Africa) from 21 to 23 February 2007. Your Administration/Organization is invited to participate.
2. The Task Force will review SAT/13 Report and progress matters related to the SAT Group work programme as defined by SAT/13, with emphasis on matters assigned to SAT ATM Working Group and Study Group on the Improvement of EUR/SAM Airspace Structure. The terms of reference and composition of SAT ATM Working Group and Study Group on the Improvement of EUR/SAM Airspace Structure are shown at **Attachments A1 and A2** hereto.
3. The provisional Agenda (WP/01) for the meeting is attached hereto as **Appendix A**. The information bulletin (IP/01) for the meeting is also attached at **Appendix B**. Kindly note that the meeting will be conducted in English language only.
3. Your Administration is particularly invited to:
 - a) Confirm by electronic mail (to icaodkr@icao.sn) or fax (to +221 823 69 26) its intention to participate and accordingly provide the names and functions of its representatives as soon as possible, but in any case not later than 30 December 2006; and
 - b) Prepare and send to this Office copies of working and/or information papers (if any) to be presented on the basis of the proposed Agenda.

Accept, Sir/ Madam, the assurances of my highest consideration.

A.K. Mensah
Ag. ICAO Regional Director
Western and Central African Office

Attachments:

INTERNATIONAL CIVIL AVIATION ORGANIZATION

First Meeting of the SAT/13 Task Force

(SAT/13/TF/1)

(Cape Town, South Africa, 21-23 February 2007)

Draft Agenda

1. Review of SAT/13 Report
 2. Flight plan availability in the South Atlantic
 3. Implementation of AORRA airspace
 - 1) AORRA Phase 1 – Post-implementation assessment
 - 2) AORRA Phase 2 – Steps towards implementation
 4. Improvement of the airspace structure in the EUR/SAM Corridor
 - a. Analysis of the current operational situation
 - b. Implementation of UN741 and UN866 unidirectional routes
 - c. Development of a short-term plan based on an RNP/10 environment
 - d. Implementation of RNP/4
 5. Any other business
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ATTACHMENT A1

TERMS OF REFERENCE, WORK PROGRAMME AND COMPOSITION OF THE SAT ATM WORKING GROUP (ATM/WG)

- Considering the evolutionary implementation of CNS/ATM systems in areas of routing AR1/HA1 and AR2/HA8 as defined in the Global Air Navigation Plan (ICAO Doc 9750), the Task Force should explore ways and means to achieve further enhancements in ATM capacity and aeronautical telecommunications, and to implement CNS/ATM elements taking into consideration the timescales agreed for these areas of routing. It will be guided by the requirements identified in the AFI and CAR/SAM CNS/ATM Implementation Plans.
- *Note: The Task Force will adopt a pragmatic approach and may set up auxiliary bodies to carry out specific tasks, as necessary.*

WORK PROGRAMME

TASK No.	SUBJECT	TARGET DATE
1.	Analyze ATM deficiencies and make proposals for their elimination.	Continuous
2.	Monitor pre-implementation/post-implementation safety assessments (as applicable) for RVSM and RNP operations in the South Atlantic, including adjacent areas.	<i>Continuous</i>
3.	Study and evaluate RVSM, RNP/RNAV procedures applicable in the AFI/CAR/SAM and EUR/SAM Interface areas.	Continuous
4.	Monitor flight plan availability and propose appropriate corrective measures.	Continuous
5.	Oversee FANS 1/A system performance monitoring to ensure that the system continues to meet safety and interoperability requirements and that operations and procedures are working as specified.	Continuous
6.	Carry out studies on the establishment of a central reporting agency (CRA) and related institutional issues	SAT/14
7.	Harmonize ADS/CPDLC programmes developed by SAT States/FIRs and analyze cost-benefit aspects related to their implementation.	Continuous
8.	Maintain ADS/CPDLC operational guidance material updated.	Continuous
9.	Conduct studies related to the implementation of the Global ATM Operational Concept and other enabling concepts within the SAT area.	Continuous
10.	Continue studies related to the implementation of the AORRA airspace.	Continuous

- *Note: The ATM/WG should take appropriate action on pressing issues and submit its proposals to the SAT/14 meeting.*

COMPOSITION

- *The Task Force of multi-disciplinary nature shall comprise of experts from States responsible of FIRs in AFI and SAM routing areas AR1/AH2 and AR2/AH8 as defined in the Global Air Navigation Plan (ICAO Doc 9750), and experts from adjacent FIRs and international organizations.*
- *Rapporteur: Spain*
- *Tasks Nos. 5, 6, 7 and 8 are assigned to the SAT established FANS-1/A Interoperability Team (FIT) with South Africa as Team Leader.*
- *Working arrangements: The ATM/WG should complete its work and submit its proposals to the SAT Group. The ATM/WG should work through electronic correspondence prior to meetings.*

ATTACHMENT A2

TERMS OF REFERENCE, WORKING PROGRAMME AND COMPOSITION OF THE SAT STUDY GROUP ON THE IMPROVEMENT OF THE AIRSPACE STRUCTURE IN THE EUR/SAM CORRIDOR (IAS/SG)

- To develop a strategy for the short-term, mid-term and long term for the implementation of a new airspace structure in the EUR/SAM Corridor with the end to improve the capacity and efficiency of the operations and to meet users needs.

WORK PROGRAMME

TASK No.	SUBJECT	TARGET DATE
1.	Analyze the current operational situation within the EUR/SAM Corridor taking into account statistics and users needs.	SAT/14
2.	Explore ways and means to restructure the EUR/SAM Corridor airspace	SAT/14
3.	Develop a short term plan using the current separation standards based on RNP10, including the implementation of new ATS routes.	SAT/14
4.	Analyze the advantages of introducing unidirectional ATS routes.	SAT/14
5.	Study the feasibility of implementing RNP4, using ADS/CPDLC functionalities.	SAT/14
6.	Continue studies to implement a random routing area, using ADS/CPDLC functionalities.	SAT/14
7.	Develop necessary cost benefit analysis for the different options.	SAT/14
8.	Establish means to develop the safety assessment for the different implementation options.	SAT/14
9.	Develop an action plan for the different implementation options.	SAT/14

COMPOSITION

- Brazil, Cape Verde, France, Portugal, Senegal, Spain, Trinidad and Tobago, United States, ASECNA and IATA.
- *Rapporteur: Spain.*
- *Working arrangements: The IAS/SG should take the appropriate action to complete its work and submit its proposals to the next meeting of the SAT Group. The IAS/SG should work through electronic correspondence prior to meetings.*

INTERNATIONAL CIVIL AVIATION ORGANIZATION

First Meeting of the SAT/13 Task Force

(SAT/13/TF/1)

(Cape Town, South Africa, 21 – 23 February 2007)

Information Bulletin

1. Site of the meeting

The meeting will be held from 21 to 23 February 2007 at the Best Western Hotel in Cape Town. The fax, telephone numbers and email are as follows:

The Best Western Hotel
No. 18 Corner Constitution and de Villiers Streets
Cape Town
7929

Contact Person: Ms Chantell Marais
Tel: 021 - 461 0727
Fax: 021 - 461 6813
Email: functions@capesuites.co.za

2. Transportation

Delegates should make their own accommodation bookings at the above-mentioned hotel. Transport arrangements to and from the airport should be made directly with the hotel.

3. Climate

Average temperature is warm around February and it will be summer.

4. Visas

Some delegates for entry into South Africa may require visas. Delegates are to confirm this requirement before commencing the journey, with their own travel agent.

5. Health

Delegates are advised to confirm the medical requirements necessary to travel to/from South Africa with their own travel agents.

6. Airport Tax

Departing passengers are required to pay airport tax if this is not already incorporated in the ticket fare.

7. Exchange rate

The exchange rates are determined by the inter bank trade which varies daily. The unit of currency is the

South African Rand, which is divided into 100 cents. The present exchange rate is approximately R7.00 to the US Dollar.

8. Security

As in most of the cities, crime is prevalent within Cape Town. It is advisable to check with the hotel reception regarding security within the surrounding areas. Delegates, who wish to visit shopping complexes, go sightseeing or need to travel for any other purpose, should only use taxis or transport arranged by the hotel reception. It is not advisable to hail a taxi on the street.

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