

International Civil Aviation Organization Organisation de l'aviation civile internationale Organización de Aviación Civil Internacional Международная организация гражданской авиации منظمة الطيران المدني الدولي

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LT 3/1.4.16-SA026 19 January 2011

To: Mr. Pierre Dubois, DIRAC French Guiana

Mr. Philippe Guivarch, SNA French Guiana Mr. Peter Cerdá, IATA LATAM/CAR

From: ICAORD, Lima

Subject: Invitation to CAFSAT CNMC/1, SAT/FIT/6 and SAT/16 meetings (Recife, Brazil,

2 to 6 May 2011)

Action

required: Please reply not later than 1 April 2011

Sir/Madam.

- 1. I have the honour to inform you that upon the kind invitation of the *Agencia Nacional de Aviación Civil (ANAC)* and *Departamento de Control del Espacio Aéreo (DECEA)* of Brazil, the ICAO Regional Offices in Dakar and Lima will organize the following events in Recife, Brazil, to which your Administration/Organization is invited to participate. The events will be carried out in English only:
 - a) First Meeting of the Central Atlantic FIR Satellite Network (CAFSAT) Management Committee (CNMC/1), 2 May 2011;
 - b) Sixth Meeting of the FANS I/A Interoperability Team (SAT/FIT/6), 3 May 2011; and
 - c) Sixteenth Meeting on the improvement of Air Traffic Services over the South Atlantic (SAT/16), 4 to 6 May 2011.
- 2. The main objectives of the meeting are to explore ways and means of further enhancing the provision of air traffic services in the South Atlantic through the established interregional coordination mechanism.

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- 3. Your Administration is particularly invited to:
 - a) Confirm by electronic mail (icaodkr@icao.sn; mail@lima.icao.int) or fax (to +221 8236926 +511 6118689) 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 1 April 2011; and

- b) Prepare and send to any of the Regional Offices electronic copies (in Word) of working and/or information papers (if any) to be presented on the basis of the attached Agenda. The working and/or information papers should be sent at your earliest convenience, but not later than 15 April 2011.
- 3. The provisional Agendas (WP/01) for the meetings are hereto as **Appendices A, B** and **C**. The information bulletin will be sent to you as soon as possible.

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

Franklin Hoyer Regional Director ICAO South American Office Lima

Enclosures

cc.: ICAORD, México (Please retransmit to Trinidad & Tobago)
ICAORD, Nairobi (please retransmit to States concerned)
ICAORD, Paris (please retransmit to States concerned)
ICAORD, Dakar

APENDIX A / APENDICE A

International Civil Aviation Organization South American Office

CAFSAT CNMC/1-WP/01

06/01/11

First Meeting of the Central Atlantic FIR Satellite Network (CAFSAT) Management Committee (CNMC/1)

Recife, Brazil, 2 May 2011

PROVISIONAL AGENDA AND WORK PROGRAMME

(Presented by the Secretariat)

Agenda Item 1: Review of CNMC Terms of reference

Under this agenda item, the first meeting will be presented with the terms of reference of CNMC as adopted by SAT/15 meeting.

Agenda Item 2: Review of CAFSAT earth stations performance and operational statistics of availability for supported links

Under this agenda item, the meeting will review and analyze the network performance in term of:

- Stations MTBF and MTTR performance
- Turnaround time's statistics

The meeting will examine the statistics of availability of the links supported by CAFSAT and take the necessary decisions to develop a comprehensive programme to enhance the availability rate.

Agenda Item 3: Review/Updating of CAFSAT nodes

Under this agenda, the meeting will update AFS nodes in terms of location, geographical coordinates, frequencies plan.

Agenda Item 4: Implementation of Special AFIRAN meeting recommendations 6/19

Under this item, the meeting will analyze the status of implementation of AFI/RAN Conclusion 6/19 -Planning, implementation and operation of very small aperture terminal (VSAT) networks in the AFI **Region**, that calls for regular meetings of all AFI networks managers.

Agenda Item 5: CAFSAT modernization and re-engineering

Under this agenda item, the meeting will examine the current developing projects planned or conducted by States/organization and develop, if necessary, a roadmap for CAFSAT modernization taking into account these inputs.

Agenda Item 6: Any other business

Under this agenda item, the meeting will examine any other topic which should have any interest for the meeting to debate about.

International Civil Aviation Organization South American Office

First Meeting of the Central Atlantic FIR Satellite (CAFSAT) Network Management Committee (CNMC/1)

Recife, Brazil, 2 May 2011

TENTATIVE WORK PROGRAMME

Monday, 2 May 2011

08:00 - 09:00	Registration of delegates
09:00 - 09:15	Opening Ceremony
09:30 - 11:30	Working session: Agenda item 1, 2 and 3
11:30 - 11:45	Coffee break
11:45 - 13:45	Working session: Agenda item 4, 5 and.6
13:45 - 15:00	Coffee break
15:00 - 15:30	Closing session

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APPENDIX B / APENDICE B

SAT/FIT/6-WP/01 06/01/11

PROVISIONAL AGENDA

(Presented by the Secretariat)

Agenda Item 1: Adoption of the Agenda

Under this agenda item, the meeting will review and adopt the draft agenda.

Agenda Item 2: Review of SAT/FIT/5 Report

Under this agenda item, the meeting will review the status of implementation of the conclusion decision within SAT/FIT/5 report.

Agenda Item 3: Review of ADS/CPLC programmes and implementation activities in SAT FIRs

Under this agenda item, the meeting will review the evolving status of ADS-C/CPDLC programmes and implementation activities in QSAT FIRs.

Agenda Item 4: System performance monitoring and maintenance

Under this agenda item, the meeting will discuss ADS/CPDLC systems performance monitoring and maintenance in term of:

- a) Interoperability requirements
- b) Safety monitoring aspects
- c) Problem identification, reporting and resolution procedures

Agenda Item 5: Review of the terms of reference of the FANS 1/A Interoperability Team and Future work programme

Under this agenda, the meeting will review and update if necessary the terms of reference of the FANS 1/A Interoperability Team and future work programme.

Agenda Item 6: Any other business

Under this agenda item, the meeting will examine any other topic which should have any interest for the participants to debate about.

INTERNATIONAL CIVIL AVIATION ORGANIZATION South American Office

Sixth Meeting of the FANS I/A Interoperability Team (SAT/FIT/6)

Recife, Brazil, 3 May 2011

TENTATIVE WORK PROGRAMME

Tuesday, 3 May 2011

08:30 - 09:00	Registration of participants
09:00 - 09:15	Opening Ceremony
09:15 - 11:00	Working session
11:00 - 11:30	Coffee break
11:30-13:30	Working session
13:30 - 14:00	Coffee break
14:00 - 15:30	Working session

APPENDIX C / APENDICE C

International Civil Aviation Organization South American Office

South American Office
Sixteenth Meeting on the improvement of Air Traffic Services

over the South Atlantic (SAT/16)

Recife, Brazil, 4 to 6 May 2011

PROVISIONAL AGENDA AND WORK PROGRAMME

(Presented by the Secretariat)

Agenda Item 1: Air traffic management (ATM)

Under this agenda item, the meeting will review and follow up the following issues:

- a) Follow up of SAT/15 conclusions pertaining to the ATM field
- b) Follow up of the AORRA airspace implementation
- c) SATMA report on traffic statistics, safety procedures and operational procedures in the EUR/SAM corridor
- d) Analysis of LHD reported en the EUR/SAM corridor and AORRA airspace
- e) ATS contingency planning

Agenda Item 2: Communications, navigation and surveillance (CNS)

Under this agenda item, the meeting will review and follow up the following issues:

- a) Follow up of SAT/15 conclusions pertaining to the CNS field
- b) Review of AFS performance
- c) Interoperability between aeronautical VSAT networks and potential use of digital VSAT networks to support ATM applications

Agenda Item 3: Communications, navigation and surveillance / Air traffic management (CNS/ATM) Systems

Under this agenda item, the meeting will review and follow up the following issues:

- a) Harmonization of ADS/CPDLC programmes
 - Review of the report of the second SAT FANS 1/A Interoperability Team (SAT/FIT/6)
- b) Performance Based Navigation (PBN) in the South Atlantic

Agenda Item 4: Future work programme

Under this agenda, the meeting will review and update, if necessary, the terms of reference of SAT/16 Interoperability Team and future work programme.

Agenda Item 5: Any other business

Under this agenda item, the meeting will examine any other topic which should have any interest for the participants to debate about.

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INTERNATIONAL CIVIL AVIATION ORGANIZATION South American Office

SIXTH MEETING ON THE IMPROVEMENT OF AIR TRAFFIC SERVICES OVER THE SOUTH ATLANTIC

Recife, Brazil, 4 to 6 May 2011

TENTATIVE WORK PROGRAMME

Wednesday, 4 May 2011

09:00 - 11:00 11:00 - 11:30 11:30- 13:30 13:30 - 14:00 14:00 - 15:30	Working session Coffee break Working session Coffee break Working session
	Thursday 5 May 2011
	Thursday, 5 May 2011
09:00—11:00	Working session
11:00—11:30	Working session Coffee break
11:00—11:30 11:30—13:30	Working session Coffee break Working session
11:00—11:30	Working session Coffee break

Friday, 6 May 2011

09:00—11:00	Working session
11:00—11:30	Coffee break
11:30—13:30	Working session
13:30—14:00	Coffee break
14:00—15:30	Closing session