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Международная
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منظمة الطيران
المدني الدولي

国际民用
航空组织

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11 June 2008

To: Brig. José Antonio Álvarez, CRA, Argentina
Brig. do Ar José Pompeu Dos Magalhães Brasil, Filho, CERNAI, Brazil
ICAORD, Dakar (for onwards transmission to Morocco, Senegal, Cape Verde,
Mauritania and ASECNA)
ICAORD Nairobi (for onwards transmission to South Africa)
ICAORD Paris (for onwards transmission to Spain and Portugal)

cc.: Tte. Brig. do Ar Ramon Borges Cardoso, DECEA, Brazil
Brig. do Ar Eliezer Negri, ANAC, Brazil

From: ICAORD, Lima

Subject: **CAFSAT Migration Plan Working Group Meeting (MP/WG)
(Madrid, Spain, 2 and 3 July, 2008)**

I have the honour to inform you that at the kind invitation of the Civil Aviation of Spain, the First CAFSAT Migration Plan Working Group, will be held in Madrid, Spain, from 2 to 3 July 2008, to which your Administration/Organization is invited to participate. The event will be carried out in English only.

During the SAT/14 meeting (Montevideo, Uruguay, 7 – 9 May 2008), the situation of the Intelsat IS-801 (CAFSAT) end-of-life was analyzed. As you already know, the existing CAFSAT nodes (see **Appendix A**) are spread over two continents and a couple of them are even outside hemispheric coverage of relevant C-band satellites over the Atlantic. IS-801 (328.5°E), has demonstrated to provide optimal coverage for the network topology because it permitted interhemispheric links and global links outside hemi coverage. IS-801 end-of-life is expected by October 2008.

With this in mind, the SAT/14 meeting agreed to create a Migration Plan Working Group that may coordinate all steps to be followed for a successful and on-time migration (Ref. Decision SAT/14-13 - Creation of the Migration Plan Task Force).

The main objectives of the meeting is to analyze the satellite re-allocation of the CAFSAT network to permit the continuity of the CAFSAT service as a result of the end-of-life of the present serving satellite INTELSAT IS-801. The terms of reference and composition of the CAFSAT Migration Plan Working Group Meeting (MP/WG) are shown at **Appendix B** hereto.

Your Administration is particularly invited to:

- a) Confirm by electronic mail (icaodkr@icao.sn; mail@lima.icao.int) or fax (+221 8236926 – +511 6118689) your intention to participate and, accordingly, provide the names and functions of the representatives as soon as possible, but in any case not later than 20 June 2008;
- b) Prepare and send to any of the Regional Offices electronic copies (in Word version) 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 20 June 2008; and
- c) The provisional Agenda (WP/01) for the meeting is attached hereto as **Appendix C**. The information bulletin will be sent to you as soon as possible.

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



Jose Miguel Ceppi
Regional Director
South American Office
Lima

Atts.

APPENDIX A

CAFSAT ground station

1. Las Palmas ACC (Canary Islands, Spain). AENA
2. Casablanca ACC (Morocco). ONDA ,)
3. Dakar ACC (Senegal). ASECNA
4. Sal ACC (Cabo Verde). ASA
5. Atlantico ACC: (Brazil) DECEA
6. Lisbon Airport (Portugal). NAV
7. Santa Maria Airport (Azores, Portugal). NAV
8. Johannesburg Airport (South Africa). ATNS
9. Buenos Aires Int. Airport (Argentina). FAA
10. Nouakchott Int. Airport (Mauritania). ASECNA

APPENDIX B

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

WORK PROGRAMME		
TASK No.	SUBJECT	TARGET DATE
1	Study and select available satellites that may meet, in terms of service, coverage and cost, the parameters offered by IS-801 up to date	15 June 2008
2	Develop a Migration Plan schedule	1 July 2008
3	Coordinate the perform of D-Day migration in order to minimize the impact on the operative service	September 2008
4	Conduct and coordinate the hole global process	
COMPOSITION		
<ul style="list-style-type: none">• The MP/WG shall comprise of experts from States with AFSAT stations in service. INSA, INTELSAT and providers as observers.• <i>Team leader and Rapporteur: Spain</i> <p><i>Working arrangements: The MP/WG should work through electronic correspondence.</i></p>		

APPENDIX C

MP/WG/1

INTERNATIONAL CIVIL AVIATION ORGANIZATION

MIGRATION PLAN WORKING GROUP

Madrid, Spain, 2 – 3 July 2008

PROVISIONAL AGENDA

Agenda Item 1: Study and select available satellites that may meet, in terms of service, coverage and cost, the parameters offered by IS-801 up to date

Under this Agenda Item, the meeting will analyze and study the available or new satellite to which CAFSAT services may be migrated to, taking into account the basic desirable requirements analyzed during the SAT/14 meeting.

Agenda Item 2: Develop a Migration Plan schedule

Under this Agenda Item, the meeting will analyze different proposals of new satellites meeting all requested technical, administrative and commercial constraints, as well as the detailed description, station by station, of the technical and financial impact of station migration (coverage, bandwidth capability, etc.),

Agenda Item 3: Analyze the coordination to perform of D-Day migration

The meeting will examine the proper actions to be taken to ensure, within the framework of the schedule, the availability of equipment, budget and resources, so the migration process may be achieved.

Agenda Item 4: Future work programme

The meeting will review the future programme of the Migration Plan Working Group,

Agenda Item 5: Any other business

The meeting will review any other business related with the migration to a new satellite.

- END -