



International
Civil Aviation
Organization

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de l'aviation civile
internationale

Organización
de Aviación Civil
Internacional

Международная
организация
гражданской
авиации

منظمة الطيران
المدني الدولي

国际民用
航空组织

LT 2/6B.43-SA465

18 September 2013

To: Mr. Jean-Michel Boivin, Regional Director of Civil Aviation, French Guiana
Mr. Zulficar Mohamed, Director General, Civil Aviation Authority, Guyana
Mr. Falisie Jozef Pinas, Minister of Transport, Communication and Tourism, Suriname

Subject: **Workshop on ICAO Data Tool Applications and Data Bases**
(Lima, Perú, 18 to 20 November 2013)

Action
required: **Take note and nominate participants no later than 25 October 2013**

Sir/Madam,

I am pleased to inform you that the Workshop on ICAO Data Tool Applications and Data Bases will be held in Lima, Peru, from 18 to 20 November 2013. This event will be conducted with the support of an ICAO Special Implementation Project (SIP) approved at the end of 2012 by the Air Navigation Bureau in Montreal.

ICAO is currently in a transition phase turning paper-based, data collection and reporting processes into a set of tools designed to support the implementation of the global strategies, including the Global Aviation Safety Plan (GASP) and the Global Air Navigation Plan (GANP).

To that end and as a response to the Member State's evolving needs, a digital 'eco-system' of over 200 web sites and a few dozen databases supporting activities related to safety, air transport and air navigation, were produced at ICAO in the past two decades.

The digital eco-system entailing a myriad of various types of applications was produced to meet specific ICAO-centric immediate needs, such as creating a web site for a particular study group or to support an ICAO data set such as the list of location indicators or the ICAO Statistics Programme.

However, as recognized at the 37th Session of the Assembly, the ICAO-centric approach was cumbersome, mostly manual and costly. To resolve these undesired effects of the ICAO-centric approach to data management, it was found that a transformation to a user-centred approach was necessary. To that effect, over the last three years, ICAO has taken significant steps towards becoming more "user-centric". Within the activities developed, the following achievements in the implementation of the data management tool implementation, and to be the subject of this event, are worth mentioning:

- a) Launching of a platform that would become the single entry point for all “Air Navigation” related data at the Twelfth Air Navigation Conference (available at <http://portal.icao.int/SPACE>).
- b) Implementation of the electronic air navigation plan (eANP);
- c) Creation of the Frequency Management Tool; and
- d) Creation of a web-based system which groups together different safety-related datasets and allows for effective integrated safety analysis called iSTARS (available at the secure portal <https://portal.icao.int/iSTARS>).

The objective of these tools is to support States in the planning of air navigation and safety systems, provide information so users are always aware of the most current aviation situations and trends (including reports and alerts), permit communication and cooperation among States, and support in the taking of decisions.

The event is mainly aimed for professionals in chart of air navigation systems planning.

The participants will be receiving information and practicing with the following tools and data bases: SPACE, eANP, Frequency Management Tool), GIS service and iSTARS. The event will be dictated by an ICAO expert directly involved in the design of these tools.

I am, therefore, pleased in inviting your Administration to participate, informing this Office of your representatives no later than **25 October 2013**.

The tentative agenda, information paper containing general topics, as well as the registration form, are included as **Attachments A, B and C**, respectively.

The documentation will be published in the ICAO SAM Office website: <http://www.lima.icao.int>. No documentation is foreseen for distribution during the event; therefore, it is recommended that participants bring a lap-top, or print the related documentation. The event will be carried out in Spanish and English, with simultaneous interpretation services. Were you to require any further information on the event, please contact Mr. Onofrio Smarrelli, e-mail osmarrelli@icao.int.

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



Franklin Hoyer
Regional Director
ICAO South American Office
Lima

Atts.

cc: Mr. Olivier Jouans, Regional Director of ATM services, French Guiana
Mrs. Thelma Douglas Pinas, Permanent Secretary, MTCT, Suriname
Mr. Robby Venlo, Director General (a.i.), Civil Aviation Department, Suriname
Mr. Brian De Souza, Director (a.i.), CASAS, Suriname

APPENDIX A

Workshop on ICAO Data Tool Applications and Data Bases (Lima, Peru, 18 to 20 November 2013)

TENTATIVE SCHEDULE

Time	Day 1	Day 2	Day 3
08:30 – 09:00	Registration		
09:00 – 09:15	Opening	Module 3 Frequency Management Tool	Module 5 iSTARS and SPACE
09:15 - 10:30	Module 1 SPACE (Introduction to the Application Portal)		Module 5 iSTARS and SPACE
10:30 - 11:00	<i>Coffee break</i>		
11:00 – 12:30	Module 2 eANP	Module 4 ICAO GIS Services	Module 5 iSTARS and SPACE
12:30 – 13:30	<i>Lunch break</i>		
13:30-14:45	Module 2 eANP	Module 4 ICAO GIS Services	Module 6 Upcoming Developments & Other Tools
14:45 – 15:00	<i>Coffee break</i>		
15:00 –16:00	Module 3 Frequency Management Tool	Module 5 iSTARS and SPACE	Questions, Discussion & Closing

APPENDIX B



International Civil Aviation Organization
South American Office
Workshop on ICAO Tool Applications and Data Bases
(Lima, Peru, 18 to 20 November 2013)

CNS Data Tools-IP/1
16/09/13

GENERAL INFORMATION

(Presented by the Secretariat)

1. **Site and dates**

The Workshop on ICAO Tool Applications and Data Bases will be conducted in the ICAO South American (SAM) Regional Offices premises in Lima, Peru, from 18 to 20 November 2013. Since we count with two conference rooms, it will be appreciated that upon arriving in the Office, you verify where the event will take place – floor 3 or 4.

2. **Coordinator**

Mr. Onofrio Smarrelli
ICAO SAM Regional Office
Tel: +511 611-8686
Fax: +511 611-8689
E-mail: icaosam@icao.int
osmarrelli@icao.int

3. **Participants Registration**

Participants should register on Monday, 18 November 2013, from 08:30 to 09:00 hours.

4. **General information**

This can be found in the “*General Information*”, “*Weather*” and “*Hotels*” sections in the ICAO SAM Regional Office website, <http://www.lima.icao.int/>, Inglés (top, center).

5. **Documentation**

The documentation will be posted on the ICAO SAM Regional Office website, <http://www.lima.icao.int/>; Inglés, *Upcoming Meetings*, participants should check our website frequently to download the documentation. All participants must bring their own set of documentation (hard copy or electronically in a laptop) to the meeting venue; there will be no hard copies available for distribution.

APPENDIX C/APENDICE C



INTERNATIONAL CIVIL AVIATION ORGANIZATION
ORGANIZACIÓN DE AVIACIÓN CIVIL INTERNACIONAL

South American Regional Office / Oficina Regional Sudamericana

Workshop on ICAO Data Tool Applications and Data Bases
Taller sobre Herramientas de Aplicaciones y Bases de Datos de la OACI
(Lima, Peru, 18 to 20 November 2013) / (Lima, Perú, 18 al 20 de noviembre de 2013)

FORMULARIO DE REGISTRO / REGISTRATION FORM

1. Estado/*State*:
Territorio/*Territory*: _____

2. Nombre/
Name: _____

3. Cargo/*Position*: _____

4. Participa como / *Participates as*:

Delegado/
Delegate Ponente/
Lecturer Alumno/
Student Observador/
Observer

5. Dirección oficial /
Business address: _____

6. Tel.: _____ E-mail: _____

7. Hotel o dirección en la ciudad/
Hotel or local address: _____

8. Información de vuelo/
Flight information:
Vuelo de llegada/ fecha/ hora/
Arrival flight/ date/ hour: _____

Vuelo de salida/ fecha/ hora/
Departure flight/ date/ hour: _____

Firma / *Signature*: _____ Fecha / *Date*: _____

Por favor envíe este formulario a: / *Please return this form to: icaosam@icao.int*