

International Civil Aviation Organization

Organisation de l'aviation civile internationale

Organización de Aviación Civil Internacional

Международная организация гражданской авиации

المدني الدولي

国际民用 航空组织

When replying please quote:

Ref.: NT-NS2-35, N1-8.2.24 — **E.OSG - NACC59272**

5 February 2016

To:

States, Territories and International Organizations

Subject:

Project RLA/09/801 — Implementation of Performance Based Air Navigation Systems for the CAR Region — ICAO/IATA/CANSO Performance-Based Navigation (PBN) Harmonization, Modernization and Implementation Meeting for the Caribbean (CAR) Region

Fort Lauderdale, Florida, United States, 28 March – 1 April 2016

Action

Required: Please take note

Sir/Madam:

Further to my State Letter Ref: E.OSG - NACC58871 dated on 12 January 2016, inviting your Administration/Organization/Air Navigation Service Provider (ANSP) to participate in the International Civil Aviation Organization (ICAO)/International Air Transport Association (IATA)/Civil Air Navigation Services Organization (CANSO) Performance-Based Navigation (PBN) Harmonization, Modernization and Implementation Meeting for the Caribbean (CAR) Region, from 28 March to 1 April 2016, please take note that the event's venue has been changed to the EMBRAER facility in Fort Lauderdale, Florida, United States. A list of hotels recommended for the event participants is at **Attachment A.** Participants should make their reservations directly with the hotel(s) in a timely manner.

The Provisional Agenda of the meeting is at **Attachment B**.

Furthermore in accordance with the 2016 Activities Plan of the Regional Technical Cooperation Project for the Caribbean Region - Implementation of Performance-Based Air Navigation Systems for the CAR Region (RLA/09/801), and, specifically, with Sub-Project number 1 — Implement a **PBN** Airspace Concept for the CAR Region, I am pleased to inform you that this event is offering one fellowship to each Project Member¹.

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RLA/09/801 Project Member States are: Bahamas, Barbados, Curação, Haiti, Jamaica, OECS States through ECCAA (Antigua and Barbuda, Grenada, Saint Kitts and Nevis, Saint Lucia and Saint Vincent and the Grenadines) and Trinidad and Tobago

The fellowship includes daily subsistence allowance (DSA) to cover lodging and expenses; your Administration shall provide the candidate with the air ticket to/from Fort Lauderdale, Florida, United States, and ensure that the candidate has the necessary travel documents, vaccinations, and visa prior to departure. The duly completed Fellowship Nomination Form must be received in this Regional Office no later than **7 March 2016**. The steps to apply for a fellowship, the nomination form and other useful information are published on the Project RLA/09/801 website at: http://www.icao.int/NACC/Pages/edocs-tc.aspx

Regarding fellowships offered to the Eastern Caribbean States through ECCAA, please note that the candidate appointment decision should be made between your Administration and ECCAA. Once coordination has been completed, the nomination form of the candidate representing the Eastern Caribbean States should be sent to this Regional Office by ECCAA.

If you require any further information regarding the meeting, please contact Mr. Romy Gallegos, Regional Officer – Technical Assistance (rgallegos@icao.int) or Mrs. Ana Valencia, Assistant, (avalencia@icao.int).

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

Melvin Cintron Regional Director

North American, Central American and Caribbean (NACC) Regional Office

Enclosure:

As indicated

 $N: \\ N-ICAO\ Regions \\ N-8.2.24-PBN\ Events \\ I603-ICAOIATACANSO-PBN \\ Harmonization \\ Mtg\\ Correspondence\\ NACC59272ATM-States-ICAOIATACANSO-PBN \\ Harmonization \\ Fellowship.docx$

ATTACHMENT A

INTERNATIONAL CIVIL AVIATION ORGANIZATION NORTH AMERICAN, CENTRAL AMERICAN AND CARIBBEAN OFFICE

ICAO/IATA/CANSO PERFORMANCE-BASED NAVIGATION (PBN) HARMONIZATION, MODERNIZATION AND IMPLEMENTATION MEETING FOR THE CAR REGION (Fort Lauderdale, Florida, United States, 28 March – 1 April 2016)

GENERAL INFORMATION

1. Place of the Meeting

EMBRAER 276 SW 34th St, Fort Lauderdale, FL 33315 Florida, United States Tel: +1 954-359-3700

2. <u>Inaugural Session</u>

The Meeting begins on Monday, 28 March 2016.

Registration of participants 08:30 a.m. - 09:00 a.m.

Opening ceremony: 09:00 a.m.

3. <u>Registration of Participants</u>

Participants are requested to register at the Registration Desk between 08:30 and 09:00 hours on the opening day of the meeting. For identification purposes, participants are also requested to wear during the meeting the identification badge that will be provided during registration.

4. Hotels

The List of Hotels close to the venue of the meeting is shown below. Participants must arrange hotel accommodation well in advance.

NAME/ADDRESS/PHONE

Area Hotels:

Holiday Inn Express Hotel & Suites Fort Lauderdale Airport South

Dania Beach, 1.1 miles to Fort Lauderdale

- Hollywood International Airport Price range: from \$116-\$181USD

Tel: 01 800 000 04 04

Homewood Suites by Hilton Ft Lauderdale Airport-Cruise Port

Dania Beach, 1.5 miles to Fort Lauderdale

- Hollywood International Airport

Price: \$181 USD

Tel: +1 954-967-9063

Hyatt house Fort Lauderdale Airport & Cruise Port

Dania Beach, 1.8 miles to Fort Lauderdale

- Hollywood International Airport

Price: \$179 USD

http://fortlauderdaleairportsouth.house.

hyatt.com

NAME/ADDRESS/PHONE

Best Western Plus Fort Lauderdale Airport-Cruise Port

Fort Lauderdale, 1.6 miles to Fort Lauderdale - Hollywood International

Airport

Price: \$116 USD

Tel: +1(305) 324-6835

Sheraton Fort Lauderdale Airport & Cruise Port Hotel

Fort Lauderdale, 3.9 miles to Fort Lauderdale - Hollywood International

Airport

Price: \$175 USD

Tel: +1 (954) 920-3500

5. Weather

The average temperature in Miami for March is maximum 26°C, minimum 16°C.

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ATTACHMENT B

PROVISIONAL AGENDA, SCHEDULE AND WORKING METHODS

Agenda Item 1: Plenary: (Opening) Objectives and outcomes of the Meeting, the methodology for

the meeting (plenary and Ad-hoc groups of sub-regions), and the discussion topics

and agreements

Agenda Item 2:

- 2.1 (ICAO/IATA/CANSO) Presentations:
 - PBN Airspace Concept Framework and Metrics Safety Efficiency (RPBANIP targets related to PBN and ATFM)
 - ATS Route optimization proposals
 - Goals of LAT/LON separation improvement
 - Minimum Time Track (MTT) vs Minimum Cost Track (MCT) concept
 - ATFM Implementation Project Best practices vs current situation
 - Roadmap from 80NM to radar separation where applicable
 - Current situation analysis
 - CANSO PBN Document
- 2.2 Breakout sessions (by sub-regions) to deal on the following targeted proposal on ATS Route Structure
 - Optimization of Longitudinal Separation Minima between adjacent ACCs (2 or 3 FIR Boundaries)
 - Revision of ATS Letter of agreement for 40/20 NM longitudinal separation minima
 - Action Plan for 20 NM longitudinal separation minima implementation
- 2.3 Plenary: Ad-hoc Rapporteurs to submit summary of progress achieved on discussed topics from the previous days
- Agenda Item 3: Proposal for Amendment (PfA) to both ICAO Doc 7030 Regional Supplementary Procedures, and Doc 8733 CAR/SAM Electronic Air Navigation Plan (eANP)
- Agenda Item 4: Gap analysis to achieve goals, Safety assessment and Action plan
- **Agenda Item 5:**
- 5.1 Conclusions and agreements
- 5.2 Recommendations and Next steps

Working methods

For the development of this meeting, it is expected to work in plenary session, and in *Ad-hoc* groups to discuss the Central American, Central Caribbean and Eastern Caribbean Sub-regions, in order to analyze specific issues.

Work schedule

Subject to the circumstances that would affect the adoption of the work, the following work schedule is suggested:

09:00 - 10:30	Review of agenda items
10:30 - 10:45	Coffee Break
10:45 - 12:15	Review of agenda items
12:15 - 13:15	Lunch Break
13:15 - 14:45	Review of agenda items
14:45 - 15:00	Coffee Break
15:00 - 17:00	Review of agenda items

TENTATIVE WORK PROGRAMME

HOUR	Monday 28 March 2016	Tuesday 29 March 2016	Wednesday 30 March 2016	Thursday 31 March 2016	Friday 1 April 2016	
08:00 09:00	Registration of participants	Agenda 2	Agenda 2	Agenda 2	Agenda 4	
09:00 09:15	Agenda 1 (Opening of the Meeting)	(plenary session) Ad-hoc Groups Rapporteurs to report progress	(plenary session) Ad-hoc Groups Rapporteurs to report progress	(plenary session) Ad-hoc Groups Rapporteurs to report progress	(Plenary session)	
09:15 10:30	Agenda 2					
10:30 10:45	Coffee break					
10:45 12:15	Agenda 2 (Cont.)	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 4 (Cont.)	
12:15 13:15	Lunch break					
13:15 14:45	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 2 (Plenary session) Review overall progress	Agenda 5 (Conclusions/Agreements Next Steps)	
14:45 15:00	Coffee break					
15:00 17:00	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 2 (Breakout session by Ad-hoc Groups)	Agenda 3 (Plenary session) Review overall progress	Closure	