

*7<sup>th</sup> Teleconference of NAM/CAR TASK FORCE ON IMPLEMENTATION OF PERFORMANCE-BASED NAVIGATION (PBN) AIRSPACE CONCEPT*

MINUTES

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**Thursday April 23<sup>rd</sup> 2015 | 1800 UTC | WEBEX | Meeting #7**

Meeting called by Riaaz Mohammed  
Type of meeting PBN Taskforce  
Facilitator TTCAA  
CISCO WEBEX

**Attendees**

Shenneth Phillips– Antigua and Barbuda  
Dianne Skeete - Barbados  
Riaaz Mohammed (Rapporteur) - Trinidad and Tobago  
Kent Ramnarace-Singh– Trinidad and Tobago  
Robert Rooplal – Trinidad and Tobago  
Marco Vidal – IATA  
Christopher Chambers – Jamaica  
William Fernandez – United States  
– Dominican Republic

**1.0 AGENDA TOPICS**

- 1.1 ICAO PBN workshop May 4 -8 2015
- 1.2 ANRF forms relating to PBN
- 1.3 Any other matters

**2.0 TELECON PARTICIPATION**

- 2.1 The rapporteur advised the members present that Jeff Cochrane (representative from Canada) was unable to participate due prior commitments. The ICAO NACC RO was also unable to attend due to office activities at the NACC Regional office, Mexico.
- 2.2 The rapporteur reminded the group about the importance of participation at TELCONS as it is the medium for collaborative discussion on issues.

**3.0 PBN WORKSHOP RE DESIGN OF UPPER RNAV ROUTES THROUGH THE REGION**

- 3.1 The rapporteur mentioned that the PBN workshop scheduled for May 4 – 8 2015, was designed for States and Organizations to collaborate on a regional plan for the RNAV routing system of the upper airspace as well as look at their terminal airspace and the connectivity to the upper routes.
- 3.2 All TF members were encouraged to submit any proposed re-design or new upper level routes to ICAO NACC Regional Officer, Victor Hernandez and also to the PBN Taskforce rapporteur in preparation for the workshop. Members were also asked to submit any PBN implementation roadblocks prior to the workshop, so that it could be presented and discussed by all members. Barbados advised that they had

already submitted PBN implementation concerns directly to ICAO when the Regional Director visited in February, but recognized the importance of sharing challenges with the taskforce as the other members may be able to assist in some way.

- 3.3 The Rapporteur reminded the group of the activity to report to the ICAO NACC office on the usability of the ANRF forms based on a Regional perspective. The group decided that they will work on the forms during an ad hoc session during the PBN Workshop. Some of the members advised that they had not seen the ANRF forms before and asked the rapporteur will send out the forms.

#### **4.0 PBN AWARENESS & ATCO TRAINING**

- 4.1 The rapporteur again stressed the need for all States to share available information, plans, training material etc. so that the region can ensure a harmonized and balanced approach to PBN implementation.

#### **5.0 IATA PRESENTATION**

- 5.1 IATA presented a representation of the varying longitudinal separation standards across the region. The presentation was emphatic in showing the operators concerns that while each State may be working to reduce the separation standards within their own airspace, in many instances, the LOA's have not been adjusted to ensure the continuity of the reduced separation standard. The need for regional harmonization of upper airspace separation standards in continental airspace was clearly visible.
- 5.2 The IATA representative advised that they may not be to participate in the PBN workshop but would try. The rapporteur suggested the option of an online presentation if the IATA representative was unable to attend. The representative advised that information on separation standards was still required from some States. The rapporteur asked if all members could send their information relating to longitudinal separation and the type of service (procedural or surveillance) used by their State in order to assist IATA with completing/confirming the information in the presentation.

#### **6.1 ACTION ITEMS ORIGINATING OUT OF DISCUSSIONS**

- 6.1 **ACT 01:** The rapporteur will send out ANRF forms to taskforce members
- 6.2 **ACT 02:** TF members to submit any proposals, plans on upper airspace route designs to ICAO NACC RO and PBN Taskforce rapporteur by April 30<sup>th</sup> 2015 in order for preparatory work to be initiated for the PBN Workshop.
- 6.3 **ACT 03:** The PBN Taskforce members will send information relating to issues with PBN implementation by April 30<sup>th</sup> 2015
- 6.4 **ACT 04:** The PBN Taskforce members will send information relating to longitudinal separation and the type of service (procedural or surveillance) used by their State by April 30<sup>th</sup> 2015 in order to assist IATA in completing their presentation and updating their database

#### **7.0 NEXT TELECON**

- 7.1 The date/time of the next PBN Teleconference will be promulgated to members via email.