References:

2nd ADS-B TaskForce Teleconference (24 January 2014, 1600 UTC)

- 1. ADS-B TaskForce Terms of References (ANI/WG/01 Report)
- 2. 1st DS-B Taskforce Teleconf minute agreements
- 3. Actions from ANI/WG/01 Meeting

Purpose and agenda: to follow-up the ADS-B Task Force Activities and preparation of progress report for the NACC/WG/04 Meeting and other future events. The adopted agenda was:

- a) Review ADS-B Workshop preparation and AD-B TF Meeting
- b) Review of the TF-Work Programme and Terms of Reference (ToR)
- c) Follow-up to ADS-B TF agreements from 1st Teleconf
- d) Other matters

Participants:

- Canada: Jeff Cochrane
- Costa Rica: Fernando Naranjo
- Cuba: Carlos Jimenez (Rapporteur)
- Dominican Republic: Julio Mejia
- Mexico: Roman Ramirez, Oscar Vargas, Hector García
- Trinidad and Tobago: Vidianand Maraj
- United States: Bill Blakes
- IATA: Marco Vidal
- COCESNA: Wilmer Flores
- ICAO: Julio C. Siu

Discussions:

Review ADS-B Workshop preparation and ADS-B TF Meeting

- 1. The Meeting was briefed on the preparation carried out between FAA and ICAO for the ADS-B Workshop to be held from 19 to 22 May at the ICAO NACC Office in Mexico City, highlighting:
 - a. The workshop will include a training session about ADS-B and MLAT theoretical information (hard copy material only)
 - b. States, ANSPs, user and industry presentation on implementation are also included
 - c. SENEAM will provide a visit to their ADS-B facilities
 - d. Material on technical and operational matters for ADS-B implementation are included in the topics.

The draft workprogramme is attached.

2. Following the ADS-B Workshop, the ADS-B TF will carry out a face to face meeting to follow-up the activities of the TF. ACT 01/02: ADS-B TF Rapporteur will send ICAO the agenda for the ADS-B TF Meeting. ICAO informed that the workshop material comes from EUROCONTROL through an existing ICAO-EUROCONTROL agreement. Also ICAO informed that fellowships will be available for the members of the CAR Regional Project. ICAO thanked FAA for their support for the ADS-B events with the provision of an instructor on ADS-B and MLAT matters. ICAO plans to send the invitation for the ADS-B workshop and TF Meeting by the end of January.

Review of the TF-Work Programme and Terms of Reference (ToR)

- 3. A review of the ADS-B TF Workprogramme was conducted, with the following results:
 - a. COCESNA confirm that the ADS-B survey will be available by the end of January
 - b. United States indicated that the document on minimum requirements is not possible to the variety of operational scenarios and needs, so examples and some guidance material based on United States' experience could be provided. <u>ACT 02/02:</u> United States to submit their guidance material by 7 February
 - c. IATA confirmed the provision of the aircraft information by the assigned date. IATA suggested that an operational concept task should be included to aim the implementation. ACT 03/02: IATA will provide their ideas on the operational concept of ADS-B by 7 Feb 2014.

- d. Canada informed on their experience with ADS-B in the Hudson Bay and in the North Atlantic Region. <u>ACT 04/02:</u> Canada will submit their lessons learned and experience in the implementation of the ADS-B in the Hudson Bay and in the North Atlantic Region by 7 Feb 2014.
- e. Some tasks needed to be reviewed on their completion date
- f. An update to the ADS-B Regional implementation Plan needs to be made. <u>ACT 05/02:</u> ADS-B TF Rapporteur will update the ADS-B Regional implementation Plan based on the inputs to the survey, expected by April 2014.

ACT 06/02: ADS-B TF Rapporteur will update the workprogramme and send it to everyone by 30 Jan 2014.

Comments were submitted to the Terms of reference by the United States. <u>ACT 07/02:</u> ADS-B TF Rapporteur will
update the ToRs and send it to everyone by 30 Jan 2014.

Follow-up to ADS-B TF agreements from 1st Teleconf

- 5. From the review of the last teleconference, the actions were updated as follows:
 - <u>ACT 01:</u> ICAO will contact Mexico DGAC and SENEAM for the designation of the ADS-B TF Member by 8 November 2013. Completed
 - <u>ACT 02:</u> ADS-B TF Members to review and provide any comments, if any, to the Rapporteur by 12 November. completed
 - ACT 03: TF Rapporteur will draft a tentative workprogramme by 4 November and members are expected to comment this draft submitting their inputs by 12 November 2013. Completed

Other matters

- 6. ICAO commented that the NACC/WG/04 Meeting will be held at Ottawa, Canada from the 24 to 28 of March, where all the States and the ANI/WG participants (Chairman, TF rapporteurs, TF Members, etc.) are expected to participated. A ½ day working session is reserved for the ANI/WG and its task Forces. Due to the importance of the NACC/WG for reporting the progress in the implementation it was informed that each TF will be presenting their progress report (Working paper) to the NACC/WG Meeting. ICAO recalled the participants about several deliverables expected from the ADS-B TF:
 - Evaluation of ADS-B activities and so the recommendation for a regional ADS-B target date
 - Guidance for ADS-B activities
 - Start survey of ADS-B
 - Recommendation for the acquisition of ADS-B receiver for common use of the CAR Regional Project Members: February 28, 2014.

ACT 08/02 ADS-B TF Rapporteur will develop the NACC/WG progress report with the expected deliverables by 28 February

Next meeting: tentatively February 14 at 16 UTC