International Civil Aviation Organization North American, Central American and Caribbean Office

WORKING PAPER

NACC/WG/4 — WP/02 24/02/14

Fourth North American, Central American and Caribbean Working Group Meeting (NACC/WG/4)

Ottawa, Canada, 24 to 28 March 2014

Agenda Item 2: General matters

2.1 Valid conclusions/decisions from previous NACC/WG meetings and the ANI/WG/1 Meeting, and valid and relevant conclusions of the NACC/DCA and subregional DCA meetings

VALID CONCLUSIONS/DECISIONS FROM PREVIOUS NACC/WG MEETINGS

(Presented by the Secretariat)

EXECUTIVE SUMMARY

This paper presents a review of the list of valid conclusions/decisions of the previous meetings of the North American, Central American and Caribbean Working Group (NACC/WG).

The status and follow-up comments for each conclusion/decision is the result of a review completed by the Secretariat based on information available at the time of preparing this paper. The status for each conclusion/decision is designated as valid, completed or superseded.

Action:	The Meeting is invited to review and comment providing updated									
	information on the status and follow-up for the implementation of the									
	outstanding conclusions/decisions of the aforementioned meetings									
	presented in the Appendix .									
Strategic	Safety									
Objectives:	Air Navigation Capacity and Efficiency									
	Environmental Protection									
References:	Third North American, Central American and Caribbean Working									
	Group Meeting (NACC/WG/3), Guatemala City, Guatemala, 9 to									
	13 May 2011									

Meeting	C/D	No.	Area	Title of Conclusion / Decision	Text of Conclusion / Decision	Follow-up and Remarks	Responsibility	Target Completion Date	Deliverable	Status (Valid, Completed, Superseded)
NACCWG3	С	1	ATM	IMPLEMENTATION OF A PBN AIRSPACE CONCEPT IN THE CAR REGION	That CAR States and Territories and COCESNA implement a PBN airspace concept, in accordance with the PBN Airspace Concept for the CAR Region (http://www.mexico.icao.int /ATM.html#PBN) with the following milestones:		CAR States/Territories and COCESNA	30-Nov-11	Publications	Superseded
NACCWG3	С	1			a)publish by 30 November 2011: i)RNAV 5 navigation specifications for RNAV routes that have been implemented or are in the process of being implemented in the upper airspace; and ii)RNAV 1 specifications, as required, for RNAV routes that has been implemented or are in the process of being implemented in the terminal areas (TMA);	A new conclusion shall be formulated from Agenda Item 3.3 (PBN TF)	CAR States/Territories and COCESNA	30-Nov-11	Publications	Superseded
NACCWG3	С	1			b)implement: i)realignment improvements or new RNAV routes in the lower airspace, in accordance with the air navigation regional agreements; ii)continuous descent operations (CDO) in terminal areas (TMA) as required; iii)PBN approach procedures, in compliance with ICAO Assembly Resolution A37-11;	A new conclusion shall be formulated from Agenda Item 3.3 (PBN TF)		31-Dec-12	Optimized routes in the lower airspace, CDOs and PBN procedures.	Superseded

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NACCWG3	С	1			c) complete the NDB deactivation in coordination with other States with adjacent ATS units, by 31 January 2018;	States have taken note of this target and will be included in the PBN implementation	CAR States/Territories and COCESNA	31-Jan-18	NDBs deactivation	Completed
NACCWG3	С	1			d)develop by 31 January 2012 a national data collection programme on PBN implementation results; and	States have taken note of this target and will be included in the PBN implementation	CAR States/Territories and COCESNA	31-Jan-12	National programme of data collection on the PBN implementation results.	Completed
NACCWG3	С	2	ATM	PRELIMINARY OFF-LINE TESTING OF THE NEW FPL FORMAT	That Curacao, Mexico, Dominican Republic, United States and other States, COCESNA and Service Providers, who are able to carry-out preliminary off-line testing for changes to the new flight plan format:	NFPL 2012 Implemented	Curaçao, Dominican Republic, Mexico, United States, COCESNA	31-Dec-11	Off-line tests	Completed
NACCWG3	С	2			a:) That Curacao, Mexico, Dominican Republic, United States and other States, COCESNA and Service Providers, who are able to carry-out preliminary off-line testing for changes to the new flight plan format:	NFPL 2012 Implemented	Curaçao, Dominican Republic, Mexico, United States, COCESNA	31-Dec-11	Off-line tests	Completed
NACCWG3	С	2			b) report the results of these tests to the ICAO NACC Regional Office, by 31 January 2012.	NFPL 2012 Implemented	Curaçao, Dominican Republic, Mexico, United States, COCESNA	31-Jan-12	Test results	Completed

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NACCWG3	С	3	ATM	ACTIONS TO AVOID ERRORS, MISSING AND DUPLICATION OF FLIGHT PLANS	That NAM/CAR States/Territories and COCESNA implement the following actions to avoid errors, missing and duplication of flight plans:		NAM/CAR States/Territories and COCESNA	31-Dec-11	Publications	Superseded
NACCWG3	С	3			a) publish in the AIP the corresponding procedures in accordance with ICAO SARPs for the coordination, validity and update of changes in flight plans by 31 December 2011;	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	States/Territories and	31-Dec-11	Publications	Superseded
NACCWG3	C	3			b)update domestic provisions on flight plan message transmission in accordance with ICAO Doc 4444 and the CAR/SAM Interface Control Document (ICD) for data communications between ATS units, approved by GREPECAS, by 30 December 2011;	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	States/Territories and	30-Dec-11	Update national provisions and ICD	Superseded
NACCWG3	С	3			c)publish the appropriate address in the AIP for the flight plan transmission by 30 December 2011;	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	States/Territories and	30-Dec-11	Publish address suitable for Tests transmission.	Superseded
NACCWG3	C	3			d)update letters of agreement (LOAs) between adjacent ATS units for flights that operate from one FIR to an adjacent FIR by 31 May 2012;	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	States/Territories and	31-May-12	Update LOAs	Superseded
NACCWG3	С	3			e)provide the appropriate training so ATC personnel can provide the ATC clearances according to ICAO Doc 4444, PANS- ATM by 31May 2012;	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	States/Territories and	31-May-12	Train ATC Personnel	Superseded

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NACCWG3	C	3			f)coordinate with operators to ensure the timely coordination for data changes and validity of a specific flight plan by 30 December 2011;	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	NAM/CAR States/Territories and COCESNA	30-Dec-11	Coordinate with operator	Superseded
NACCWG3	С	3			g)encourage that dispatch offices have a sufficient number of qualified experts for proper flight plan coordination and follow-up by 30 September 2012;	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	NAM/CAR States/Territories and COCESNA	30-Sep-12	Secure an agreement. Number of specialists in ARO offices.	Superseded
NACCWG3	C	3			h)consider the implementation of electronic applications for the predeparture clearance (PDC) by 30 September 2012, as necessary; and	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	NAM/CAR States/Territories and COCESNA	30-Sep-12	Implement PDCs.	Superseded
NACCWG3	С	3			i)provide the ICAO NACC Regional Office the implementation progress report of the previous actions by 31 May 2012.	This matter is being reviewed and worked by the AIDC Task Force as explained in Agenda Item 3.3	NAM/CAR States/Territories and COCESNA	31-May-12	Inform to ICAO	Superseded

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NACCWG3	С	4	AIM	AERONAUTICAL INFORMATION CONCEPTUAL MODEL AND EXCHANGE MODEL	That States/Territories/Internati onal Organizations:	States/Territories/International Organizations inform to the meeting advances on the use of an aeronautical information exchange model	States/Territories/International Organizations	31-Dec-12	Use of the exchange Model	Superseded
						A new ASBU approach will be presented in order to complete and update the AIM implementation process under Agenda Item 3.2 and 3.3				
NACCWG3	С	4			a) follow-up on the evolution of the aeronautical information conceptual model (AICM) and the aeronautical information exchange model (AIXM), as a basis for the electronic information exchange, in order to prioritize its use as soon as ICAO adopts the corresponding standards and recommended practices (SARPs);	A new ASBU approach will be presented in order to complete and update the AIM implementation process under Agenda Item 3.2 and 3.3	States/Territories/International Organizations	31-Dec-12	Use of the exchange Model	Superseded
NACCWG3	С	4			b)uconsider specifications related with the development, storage and electronic provision of charts and aeronautical information contained in ICAO Annex 4 - Aeronautical Charts, and specifically the e-AIP (from the IAIP) in ICAO Annex 15 - Aeronautical Information Services; and	under Agenda Item 3.2 and	States/Territories/International Organizations	31-Dec-12	Use of the exchange Model	Superseded
NACCWG3	C	4			c)report to the ICAO NACC Regional Office on the progress achieved in the application of the conceptual model and aeronautical information exchange by 31 December 2012.	under Agenda Item 3.2 and	States/Territories/Internati onal Organizations	31-Dec-12	Electronic provision of aeronautical information and electronic aeronautical charts.	Superseded

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NACCWG3	С	5	SAR	SAR PERFORMANCE OBJECTIVE ASSESSMENT IN THE CAR REGION	That, taking into account the need to have information on SAR capacities, the CAR Region States:	It will be discussed in item 3.2 of the Agenda.	CAR Region States	30-Nov-11	SAR Capacity Analisys	Superseded
NACCWG3	C	5			a)analyze their SAR capacities, as well as available resources, using the SAR Evaluation Matrix included in the Appendix to this part of the report;	It will be discussed in item 3.2 of the Agenda.	CAR Region States	30-Nov-11	SAR Capacity Analisys	Superseded
NACCWG3	С	5			b)publish in the AIP their SAR response capability within their jurisdiction;	It will be discussed in item 3.2 of the Agenda.	CAR Region States	30-Nov-12	Publication of SAR response capacity	Superseded
NACCWG3	С	5			c)establish effective coordination agreements among civil and military authorities for an efficient use of all available SAR resources in their area of jurisdiction; and	It will be discussed in item 3.2 of the Agenda.	CAR Region States	30-Nov-12	National SAR agreements	Superseded
NACCWG3	С	5			d)send their assessment results to the ICAO NACC Regional Office and Subregional SAR Committee, if applicable, by 30 November 2011.	Only Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, and Trinidad and Tobago have submitted information.	CAR Region States	30-Nov-12	SAR Regional CAR capacity reports	Superseded

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NACCWG3	С	6	CNS	ADS-B TRIALS AND ANALYSIS IN THE CAR REGION	That, in order to consolidate ADS-B activities to have homogeneous criteria in the analysis and data exchange:	i) Cuba, COCESNA and Jamaica are collecting data. Mexico and Trinidad and Tobago are developing plans, United States this by analyzing dat. ii) We have an initial list of PoCs was agreed at the workshop ADS/MLAiii) United States has reported the PoC for assistance and is leader of the Group Ad Hoc ADB data analysis.	To be reviewed by the ADS-B TF activities under Agenda Item 3.3	30-Dec-11	Report of trials and their results.	Superseded
NACCWG3	C	6			a)States/Territories/COCES NA, who are carrying out ADS-B trials, or who have near-term plans to do so: i.inform the ICAO NACC Regional Office about these trials or plans by 31 December 2011; ii.Designate a point-of- contact to coordinate these activities and notify this information to the ICAO NACC Regional Office; iii.Consider the technical support and assistance offered by the United States on these activities; iv.Report their progress to the ICAO NACC Regional Office for 31 December 2012;	i) Cuba, COCESNA and Jamaica are collecting data. Mexico and Trinidad and Tobago are developing plans, United States this by analyzing dat. ii) We have an initial list of PoCs was agreed at the workshop ADS/MLAiii) United States has reported the PoC for assistance and is leader of the Group Ad Hoc ADB data analysis.	States/Territories/COCES NA	30-Dec-11	Report of trials and their results.	Superseded
NACCWG3	С	6			b)the ICAO NACC Regional Office: i.support coordination with users (IATA/ALTA) for their participation in these trial activities; and ii.provide assistance to participating States with the development and definition of this homogeneous analysis criteria as well as with the activities mentioned in item a).	i) ICAO has contacted to IATA and CANSO to support, ii) formed the Ad Hoc Group on this issue.	ICAO		Coordinate with the users and assist States.	Superseded

NACC/WG/4 - WP/02 APPENDIX

Meeting	C/D	No.	Area	Title of Conclusion / Decision	Text of Conclusion / Decision	Follow-up and Remarks	Responsiblility	Target Completion Date	Deliverable	Status (Valid, Completed, Superseded)
NACCWG3	С	7	MET	ACTIONS TO IMPROVE AE	That States/Territories,		States/Territories	31-Dec-12		Superseded
NACCWG3	С	7			a)introduce or enhance the operational use of the internet for OPMET data exchange by 31 December 2012;		States/Territories	31-Dec-12		Superseded
NACCWG3	C	7			b)establish a Quality System for the meteorological information provided to the aviation users by 15 November 2012; and	MET QMS Workshops will be carried out, as detailed in Agenda Item 3.3	States/Territories	15-Nov-12	The implementation of a QMS for aeronautical meteorological services	Superseded
NACCWG3	С	7			c)register as soon as possible as WIFS users, and adopt measures to acquire, upgrade or replace WAFS facilities to access the WIFS by 31 March 2012.	Technical assistance have been provided by the US FAA in order to facilitate the transition process from the WAFS ISCS to the WAFS Internet File Service (WIFS)	States/Territories	31-Mar-12	To be able to visualize the WAFS products using the WIFS which includes the GRIB1, GRIB2 and BUFR archives.	Completed