



ICAO

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

WORKING PAPER

NACC/DCA/5 — WP/10
10/10/14

**Fifth North American, Central American and Caribbean Directors of Civil Aviation Meeting
(NACC/DCA/5)**

Port-of-Spain, Trinidad and Tobago, 28 to 30 April 2014

Agenda Item 6: Port-of-Spain Declaration
**6.1 First CAR Region Safety and Air Navigation Directors Meeting
(CAR/DCA/OPSAN/1) Results**

**FIRST CAR REGION SAFETY AND AIR NAVIGATION DIRECTORS MEETING
(CAR/DCA/OPSAN/1) OUTCOME**

(Presented by Secretariat)

EXECUTIVE SUMMARY	
This working paper presents the draft “ <i>Port-of-Spain Declaration</i> ” as the outcome of the CAR/DCA/OPSAN/1 Meeting, which includes agreed regional safety and air navigation targets for final review and approval by the Fifth North American, Central American and Caribbean Directors of Civil Aviation Meeting (NACC/DCA/5).	
Action:	The suggested action is presented in Section 4
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">• Safety• Air Navigation Capacity and Efficiency• Environmental Protection
<i>References:</i>	<ul style="list-style-type: none">• First NAM/CAR Air Navigation Implementation Working Group Meeting (ANI/WG/1) Report• First CAR Region Safety and Air Navigation Directors Meeting (CAR/DCA/OPSAN/1) Report• Fourth North American, Central American and Caribbean Working Group Meeting (NACC/WG/4) Report

1. Introduction

1.1 Transparency and sharing of information are fundamental to a safe and efficient global air transportation system. Consistent with this principle, ICAO is in the process of introducing the “Regional Performance Dashboards” homepage for every ICAO Regional Office public website.

1.2 As part of this process, ICAO has mandated the development of safety and air navigation targets for the Regional Performance Dashboards. They will illustrate regional implementation status related to the ICAO Strategic Objectives for the period 2014-2016, which were approved by the 38th Session of the ICAO Assembly in September 2013. They will show targeted performance at the regional level and will initially contain graphics and maps with planned expansion to include the ASBU Block 0 Modules. This new interactive online system has been in Beta mode for the ICAO West and East Africa Regions since August 2013 and is proposed to become active for the remaining ICAO regions by the end of April 2014. This data will be updated semi-annually. The live version of the Dashboards is available at the following link: <http://bit.ly/1qrlb8u>.

1.3 In order to comply with this mandate, the First CAR Region Safety and Air Navigation Directors Meeting (CAR/DCA/OPSAN/1) was convened at the ICAO NACC Regional Office, Mexico City, Mexico, from 18 to 19 February 2014.

2. Discussion

2.1 The CAR/DCA/OPSAN/1 Meeting was specifically convened for Flight Safety and Air Navigation Directors from States and Territories in the NAM/CAR Region with the objective to review and agree on the preliminary safety and air navigation targets and respective indicators proposed by ICAO within the framework of the ICAO Global Aviation Safety Plan (GASP) and the Global Air Navigation Plan (GANP).

2.2 With some adjustments, the air navigation targets were proposed by the First Meeting of the NAM/CAR Air Navigation Implementation Working Group (ANI/WG/1) and included in the NAM/CAR Regional Performance-Based Air Navigation Implementation Plan (RPBANIP), Version 3.1.

2.3 The safety targets were proposed by the ICAO NACC Regional Office and adjusted by the CAR/DCA/OPSAN/1 Meeting.

2.4 The CAR/DCA/OPSAN/1 was aware that these agreed metrics and targets will guide the achievements of the regional priorities for future years.

2.5 The CAR/DCA/OPSAN/1 recognized that in order to achieve the goals/targets, States/Territories will need assistance from the ICAO NACC Regional Office through different mechanisms such as implementation working groups, NACC regular work programme, technical assistance and technical cooperation assistance.

2.6 The CAR/DCA/OPSAN/1 Meeting agreed the following conclusion:

CONCLUSION

CAR/DCA/OPSAN/1 APPROVAL OF THE PORT-OF-SPAIN DECLARATION

That the Port-of-Spain Declaration, presented by the CAR Region Safety and Air Navigation Directors Meeting (CAR/DCA/OPSAN), be presented at the Fifth North American, Central American and Caribbean Directors of Civil Aviation Meeting (NACC/DCA/5) to be held in Port-of-Spain, Trinidad and Tobago, from 28 to 30 April 2014, for review and approval by the respective civil aviation authorities.

2.7 The Fourth North American, Central American and Caribbean Working Group Meeting (NACC/WG/4) held in Ottawa, Canada, from 24 to 28 March 2014, reviewed the safety and air navigation targets, and included them accordingly in the RPBANIP, Version 3.1 (see WP/08). Finally, other adjustments were included to the Plan, outcoming version 3.1, which metrics and targets were included at the “Port-of-Spain Declaration”.

2.8 The agreed NAM/CAR Regional targets from the “*Port-of-Spain Declaration*” will be published in a timely manner on the ICAO Regional Performance Dashboards website to monitor target achievements.

3. Summary

3.1 Based on the last reviews and comments received from States on the safety and air navigation targets, the draft “*Port-of-Spain Declaration*” is included in the **Appendix** to this working paper for review, approval and signature by the NAM/CAR Directors of Civil Aviation or their respective authorized representative.

4. Suggested Action

4.1 The Meeting is invited to:

- a) take note of the implementation and purpose of the online ICAO Regional Performance Dashboards;
 - b) sign, as agreed at the NACC/DCA/5 Meeting, in support of the prioritized regional safety and air navigation targets; and
 - c) assign adequate resources to support implementation and achievement of the safety and air navigation targets in order to meet the agreed goals as outlined in the “*Port-of-Spain Declaration*.”
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APPENDIX**DRAFT PORT-OF-SPAIN DECLARATION**

1. The Fifth Meeting of the North American, Central American and Caribbean Directors of Civil Aviation (NACC/DCA/5), held in Port-of-Spain, Trinidad and Tobago, from 28 to 30 April 2014, convened by the ICAO North American, Central American and Caribbean Regional Office, and with the participation of high-level officials representing **XX** States and **XX** international organizations:
2. Considering that, in accordance with Article 37 of the International Civil Aviation Convention, each contracting State undertakes to collaborate in securing the highest practicable degree of uniformity in regulations, standards, procedures and organization in relation to aircraft, personnel, airways and auxiliary services in all matters in that such uniformity will facilitate and improve air navigation;
3. Noting the objectives to be achieved through the Global Aviation Safety Plan and Global Air Navigation Plan, recently approved by the ICAO 38th Session of the Assembly;
4. Taking into account the paramount role that civil aviation performs in socio-economic and trade development for regional integration;
5. Aware that air transport growth will continue in the region, and that all-encompassing worldwide events will be developed in upcoming years requiring additional efforts to further improve aviation safety, efficiency and security indicators;
6. Aware that air transport growth poses additional challenges for both airports and air navigation infrastructure;
7. Aware that management of regional processes for implementation of air navigation, safety and security operational improvements require the establishment of clear indicators and goals;
8. Recognizing that the NAM/CAR Regions have successfully implemented regional technical cooperation mechanisms adopting a joint approach to problem resolution of common interest;
9. Aware that harmonization of regional standards and procedures will facilitate a collaborative environment among States, guaranteeing improved levels of aviation safety in the Regions and the achievement of joint goals;
10. Aware that regional air navigation operational improvements produce efficiency and safety, and that delays from one State can negatively affect surrounding States;
11. Aware that safety objectives achieved to date require specific actions for sustainment;
and

12. Considering the conclusion agreed upon during the First CAR Region Safety and Air Navigation Directors Meeting (CAR/DCA/OPSAN/1) held at the ICAO NACC Regional Office in Mexico City, Mexico, from 18 to 19 February 2014.

The Fifth Meeting of the North American, Central American and Caribbean Directors of Civil Aviation (NACC/DCA/5) DECLARES its commitment to achieving the following goals:

Regional Safety Targets

1. Safety Oversight

- 80% Effective Implementation (EI) regional average by December 2016
- No State in the Region to have EI of ICAO USOAP Critical Element 3 (CAA Staff) and Critical Element 4 (Inspector Competency) below 70% by December 2016

2. Accidents

- Using 2010 as the baseline, reduce fatality risk for accidents in the CAR Region for Part 121 or like commercial air transport operations by 50% by the year 2020

3. Runway Excursions

- Reduce runway excursions by 20% relative to the 2007-2012 regional average by December 2016

4. Aerodrome Certification

- 48% of international aerodromes to be certified in the CAR Region by December 2016

5. State Safety Programme (SSP)/ Safety Management System (SMS) Implementation

- 60% of States to have SSP - Phase 1 implemented, service provider SMS safety performance indicators accepted, and an initial Acceptable Level of Safety Performance (ALoSP) established by December 2016
- 60% of service providers to have Phase 1 of their SMS implemented with a minimum of Reactive Phase functional risk management procedures by December 2016

Regional Air Navigation Targets

1. Approach - Performance-Based Navigation (PBN)
 - 80% of instrument approach runways to have Approach Procedures with Vertical Guidance (APV) with Barometric Vertical Navigation (Baro VNAV) implemented by service providers and users by December 2016
2. Air Traffic Flow Management (ATFM)
 - 100% of Flight Information Regions (FIRs) within which all Area Control Centres (ACCs) to have ATFM measures available by December 2018
3. Aeronautical Information Management Transition (AIM)
 - 100% of Aeronautical Information Services (AIS) to implement AIM Roadmap - Phase I required elements by December 2016
4. Ground-Ground Digital Coordination/Transfer
 - 50% of FIRs within which all applicable ACCs to have implemented at least one interface to use Air Traffic Services Inter-Facility Data Communication (AIDC)/On-Line Data Interchange (OLDI) with a neighbouring ACCs by December 2016
5. Environmental Benefit
 - Reduce regional CO₂ emissions by 40,000 tons per year through PBN implementation by December 2016

Signed in Port-of-Spain, Trinidad and Tobago, on 28 April 2014.