NACC/DCA/08 — WP/02 14/06/18

# Eighth Meeting of the North American, Central American and Caribbean Directors of Civil Aviation (NACC/DCA/08)

Ottawa, Canada, 31 July to 2 August 2018

Agenda Item 2: Follow-up on Valid Conclusions and Decisions from NACC/DCA and Regional Implementation Groups Meetings

#### FOLLOW-UP ON VALID CONCLUSIONS AND DECISIONS OF NACC/DCA MEETINGS

(Presented by the Secretariat)

|   | EXECUTIVE SUMMARY   |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|
| This working paper analyses the status of the valid Conclusions and Decisions of the North American, Central American and Caribbean Directors of Civil Aviation meetings. |   |  |  |  |  |  |  |  |  |  |  |
| Action:   | Included in section 2.  |  |  |  |  |  |  |  |  |  |  |
| Strategic<br>Objectives:  | This working paper is related to all Strategic Objectives   |  |  |  |  |  |  |  |  |  |  |
| References:   | <ul> <li>Report of the Seventh Meeting of the North American, Central<br/>American and Caribbean Directors of Civil Aviation<br/>(NACC/DCA/07), Washington, D. C., United States, 19 – 21<br/>September 2017</li> </ul> |  |  |  |  |  |  |  |  |  |  |

#### 1. Introduction

- 1.1 The list of valid Conclusions and Decisions of the following meetings are presented with their follow-up in the **Appendix**, as concluded in the last NACC/DCA meeting (Valid conclusions: 6/1, 6/2, 6/5, 6/6, 6/10 and all of the ones pertaining to the NACC/DCA/7 meeting.
- 1.2 The status and follow-up remarks for each Conclusion and 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 The status for each Conclusion and Decision is designated as *valid*, *completed* or *superseded*.
- 1.3 The conclusions and decisions of this meeting impact the development of regional aviation, in view that they require actions and approve activities for the implementation of all the aspects of aviation.

## 2. Suggested Action

2.1 The Meeting is invited to review and comment with updated information on the status and follow-up on implementation of the outstanding Conclusions and Decisions of previous meetings presented in the Appendix.

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| Meeting  | C/D | No. | Area | Title of Conclusion / Decision   | Text of Conclusion / Decision  | Follow-up and<br>Remarks  | Responsiblility | Target<br>Completion<br>Date | Deliverable                               | Status (Valid,<br>Completed,<br>Superseded) |
|----------|-----|-----|------|--|--|---|-----------------|------------------------------|---|---|
| NACCDCA6 | С   | 1   | ATM  | IMPLEMENTATION OF A<br>REGULATORY<br>FRAMEWORK FOR<br>UNMANNED AIRCRAFT<br>SYSTEM(S) (UAS)<br>OPERATIONS | That, considering the use of emerging technologies in the industry for unmanned aircraft systems (UAS) operations:   | RPAS-UAS Workshop (NACC<br>RO 25-27 April 2017) was<br>carried out in support to this<br>conclusion.  |                 |                              |   | Completed                                   |
| NACCDCA6 | C   | 1   |      |  | a) NAM/CAR States establish by December 2017 a regulatory framework for UAS operations in ATS airspace and international aerodromes of their jurisdiction, which includes: i.the implementation of safety oversight risk management mechanisms related to the operation of UAS systems ii. use the existing mechanisms with the purpose of sharing critical information related to UAS and airspace use restrictions iii. facilitate educational sources within the communications media and other tools for users regarding UAS operations; iv. carry our risk evaluation on the non-regulated use of UAS in the vicinity of aerodromes; v. support coordination of civil-military authorities to ensure safety in civilian aircraft, as indicated in Circ 330 – Civil Military Cooperation in Air Traffic Management; and use ICAO references contained in Doc 10019 - Manual on Remotely Piloted Aircraft Systems (RPAS); and | - Not initiated by ANI/WG. AN-Conf/13 presents a recommendation for the development of this regulatory framework (IP/11 presented in the NACC/DCA/8 Meeting). | NAM/CAR States  | 31-Dec-17                    | a regulatory framework for UAS operations | Completed                                   |

| Meeting  | C/D | No. | Area | Title of Conclusion / Decision | Text of Conclusion / Decision   | Follow-up and<br>Remarks  | Responsiblility              | Target<br>Completion<br>Date | Deliverable  | Status (Valid,<br>Completed,<br>Superseded) |
|----------|-----|-----|------|--------------------------------|---|---|------------------------------|------------------------------|--|---|
| NACCDCA6 | С   | 1   |      |                                | b) the ICAO NACC Regional Office coordinate with United States and LACAC to have NAM/CAR States participate on the Drone Risk Management Workshop (FAA-LACAC) to be held from 25 to 28 July 2016, as well as the convening of a regional event for the regulation and operation of UAS in 2017. | - The ICAO Workshop on<br>Remotely Piloted Aircraft<br>Systems (RPAS) and<br>Unmanned Aircraft Systems<br>(UAS) for the ICAO<br>NAM/CAR Regions was held<br>at the ICAO NACC Regional<br>Office, from 25 to 27 April<br>2017. | ICAO NACC Regional<br>Office | 28-Jul-16                    | participatation on the<br>Drone Risk<br>Management<br>Workshop (FAA-<br>LACAC) | Completed                                   |

| Meeting  | C/D | No. | Area | Title of Conclusion / Decision                            | Text of Conclusion / Decision   | Follow-up and<br>Remarks  | Responsiblility                          | Target<br>Completion<br>Date | Deliverable                         | Status (Valid,<br>Completed,<br>Superseded) |
|----------|-----|-----|------|---|---|---|--|------------------------------|-------------------------------------|---|
| NACCDCA6 | С   | 2   | TC   | SHARING OF TRAINING<br>PROGRAMMES FOR<br>SAFETY OVERSIGHT | That, in order to improve training programmes for safety inspectors:  | A proposal on GSI Inspectors training was presented to the NAM/CAR/CATC/WG Meeting in June 2018. The ASCA Training Centre provided GSI training for AIR inspectors in 2018. Completed |  |                              |                                     | Completed                                   |
| NACCDCA6 | С   | 2   |      |   | a) CAR Region States i.determine training needs for personnel involved in safety oversight ii.Identify training centres that have the capacity to give appropriate training on safety oversight, in accordance with requirements included in Annex 19; iii.Share training plans and programmes with other States, in order to increase the regional oversight capacity; | GSI needs were included in<br>the NAM/CAR/CATC/WG<br>Work Plan.   | CAR Region State                         |                              | Shred training plans and programmes | Completed                                   |
| NACCDCA6 | С   | 2   |      |   | b) the NAM/CAR Civil<br>Aviation Training Centres<br>Working Group<br>(NAM/CAR/CATC/WG)<br>analyse the training needs<br>regarding safety oversight in<br>the NAM/CAR Regions; and  |   | NAM/CAR/CATC/WG                          |                              | Training needs<br>analysed          | Completed                                   |
| NACCDCA6 | С   | 2   |      |   | c) present the results on items a) and b) by the NACC/DCA/7 Meeting.  | Presented to the NACC/DCA/8 Meeting.  | CAR Region State sand<br>NAM/CAR/CATC/WG | 30-Jun-17                    | Results presented                   | Completed                                   |

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|----------|-----|-----|------|---|--|--|---|------------------------------|---|---|
| NACCDCA6 | С   | 5   | FS   | SHARING OF<br>TRANSNATIONAL SAFETY<br>INSPECTOR IN THE CAR<br>REGION AND<br>IDENTIFICATION OF<br>CRITICAL USOAP<br>IMPROVEMENTS | That, in order to identify critical USOAP improvement matters and support the lack of safety oversight in the CAR Region:  | On going activity  CASSOS sent Netherlands the list of inspectors to start this coordination   |   |                              |   | Completed                                   |
| NACCDCA6 | С   | 5   |      |   | a) ICAO NACC Regional<br>Office, Netherlands and<br>CASSOS coordinate the<br>necessary arrangements for<br>the sharing of experiences<br>and transnational inspectors; | CASSOS sent the Netherlands list of inspectors in order to start the coordination. The ICAO NACC Regional Office will coordinate under the Regulatory Framework Harmonization Project. | ICAO NACC Regional<br>Office, Netherlands and<br>CASSOS |                              | Shared experiences<br>and transnational<br>inspectors | Completed                                   |
| NACCDCA6 | С   | 5   |      |   | b) CAR States ensure the participation of their NCMC in the 2016 NCMC Meeting; and   |  | CAR States  | 31-Dec-16                    | Participation at the NCMC Meeting                     | Completed                                   |
| NACCDCA6 | С   | 5   |      |   | c) the progress of these actions be reported to the NACC/DCA/7 Meeting.  |  | ICAO NACC Regional<br>Office                            | 30-Jun-17                    | Actions reported                                      | Completed                                   |

| Meeting  | C/D   | No. | Area | Title of Conclusion / Decision   | Text of Conclusion / Decision   | Follow-up and<br>Remarks   | Responsiblility    | Target<br>Completion<br>Date | Deliverable                                 | Status (Valid,<br>Completed,<br>Superseded) |
|----------|-------|-----|------|--|---|--|--------------------|------------------------------|---|---|
| NACCDCA6 | С     | 6   | FS   | ENHANCEMENT OF CAR<br>RSOOS AND REGIONAL<br>SUPPORT ON SAFETY<br>OVERSIGHT<br>IMPROVEMENTS | That, in order to enhance<br>the actions and<br>collaboration among the<br>CAR RSOOs for their<br>respective growth and<br>enforcement, COCESNA<br>and CASSOS | Based on the MOC signed between CASSOS and COCESNA, SMS manual has been exchanged with COCESNA/CASSOS. AIG documentation has also been shared. This information sharing has become part of the MOC activities. | COCESNA and CASSOS | 19-Sep-17                    | MOC signed<br>between CASSOS<br>and COCESNA | Completed                                   |
| NACCDCA6 | С     | 6   |      |  | a) develop common<br>guidance/documentation<br>(Safety Management<br>Manual, ANS inspector<br>Manual and Aerodrome<br>Certification Manual);                  | On going activity  CASSOS and COCESA to inform   | COCESNA and CASSOS |                              | Common guidance/documentat ion              | Completed                                   |
| NACCDCA6 | С     | 6   |      |  | b) coordinate the necessary<br>activities to meet the<br>identified training needs; and   | On going activity  | COCESNA and CASSOS |                              | Training needs met                          | Completed                                   |
| NACCDCA6 | C<br> | 6   |      |  | c) report the progress of<br>these actions by the<br>NACC/DCA/7 meeting   |  | COCESNA and CASSOS | 30-Jun-17                    | Reported actions                            | Completed                                   |

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| NACCDCA6 | С   | 10  | TC   | ORGANIZATION FEASIBILITY FOR THE ESTABLISHMENT OF AN ASSOCIATION OF TRAINING ORGANIZATIONS IN THE NAM/CAR REGIONS (ATO- NACC) | That, in order to evaluate the risks while still ensuring the availability and even profitability of providing and meeting the regional training capacity needs versus the demand needs, together with the ICAO GAT Office, the ICAO NACC Regional Office, and the Member States, the NAM/CAR/CATC/WG:   | During the NAM/CAR/CATC/WG/4 Meeting held on June 2018, the Declaration of Intent (Dol) for the Regional Collaboration on Training among the Civil Aviation Training Centres of the North America (NAM), Central America and Caribbean (CAR) Regions was signed. This considered, it is suggested that the Directors reconsider the mandate of establishing the Association. | NAM/CAR/CATC/WG |                              |                     | Completed                                   |
| NACCDCA6 | С   | 10  |      |   | a) evaluate the viability of a regional association of training centres considering the following Initial items: i.evaluate the need and benefit of such an association ii.review possible structure of the association iii. possible management structure (i.e. managed through the Regional Office or managed by the Member States in a rotational basis); and |  | NAM/CAR/CATC/WG |                              | Viability evaluated | Completed                                   |
| NACCDCA6 | C   | 10  |      |   | b) present the evaluation results to the NACC/DCA/7 meeting  |  | NAM/CAR/CATC/WG | 30-Jun-17                    | Results presented.  | Completed                                   |

| Meeting  | C/D | No. | Area | Title of<br>Conclusion / Decision  | Text of Conclusion / Decision   | Follow-up and<br>Remarks  | Responsiblility                             | Target<br>Completion<br>Date | Deliverable              | Status (Valid,<br>Completed,<br>Superseded) |
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| NACCDCA7 | С   | 1   | GEN  | IMPLEMENTATION OF<br>CHANGE MANAGEMENT<br>PROCESSES INTO THE<br>NACC NCLB STRATEGY | That in order to achieve the benefits of a Change Management Approach into the NACC NCLB Strategy:  | France and ICAO met to analyse this process.  |   |                              |                          | Completed                                   |
| NACCDCA7 | С   | 1   |      |  | a) France and the ICAO<br>NACC Regional Office<br>coordinate to determine the<br>way this approach should be<br>taken for the mid-term<br>review of the Strategy; and | ISO 9001:2015 considers already the continuous improvement of the processes and the quality control of the NACC Regional Office Systemic Assistance Programme.  | France and the ICAO<br>NACC Regional Office |                              | review of the Strategy   | Completed                                   |
| NACCDCA7 | C   | 1   |      |  | b) the ICAO NACC Regional Office report the actions taken In this respect by the NACC/DCA/8 Meeting.  | The documentation required by ISO 9001:2015 is almost finished. Ready for the implementation phase (3 months) and the training of the internal ISO auditors (August 2018). ISO 9001:2015 certification is expected in November-December 2018, although the contract has to be signed. | ICAO NACC Regional<br>Office                |                              | report the actions taken | Completed                                   |

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| NACCDCA7 | С   | 2   | GEN  | NACC STATES SUPPORT<br>TO THE NCLB STRATEGY<br>AND A FUTURE<br>EFFECTIVE NACC<br>SUSTAINABILITY<br>STRATEGY | That, in order to keep the good performance and accomplishments done with the NCLB Strategy:   |   |                               |                              |   | Completed                                   |
| NACCDCA7 | С   | 2   |      |   | a) the NACC States and<br>Territories express their<br>commitment to the NACC<br>NCLB Strategy, and take<br>actions to ensure timely<br>progress of the deliverables<br>and goals which desired<br>Performance Level were not<br>achieved (paragraph 2.1 c)<br>of this report refers); and | In general, progress continues with respect to 2017, and progress is reported to the NACC/DCA/08 Meeting. It is suggested to be considered as completed.  | NACC States and<br>Territorie |                              | timely progress of<br>the deliverables and<br>goals which desired<br>Performance Level<br>were not achieved | Completed                                   |
| NACCDCA7 | С   | 2   |      |   | b) the ICAO NACC Regional Office propose by the NACC/DCA/8 meeting, a Regional NAM/CAR Sustainability Strategy to keep the achievements and implementation level attained under the NACC NCLB Strategy.  | The NACC Regional Office Systemic Assistance Programme to support the Headquarters NCLB initiative is already totally defined in its five phases. The fifth phase, Follow-up and Sustainability, focus its efforts in the Safety management Programme (SSP) and the Security Management System (SeMS), and in a priorization of air transport in the States politic agenda. | ICAO NACC Regional<br>Office  |                              | Regional NAM/CAR<br>Sustainability<br>Strategy  | Completed                                   |
| NACCDCA7 | С   | 3   | CNS  | POST-HURRICANE<br>INFRASTRUCTURE<br>ASSESSMENT AND<br>RECOVERY NEEDS  | That, in order to support those Caribbean States severely affected by the struggles of the 2017 hurricanes, the ICAO NACC Regional Office, in coordination with the States and funding entities, make Project proposals for assessing post- hurricane aviation needs by December 2017.     | The ICAO NACC Office conducted a survey on the needs, its review continues and it is expected to be completed by September 2018.  | ICAO NACC Regional<br>Office, | 31-Dec-17                    | Project proposals   | Valid                                       |

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|----------|-----|-----|------|---|---|--|-----------------|------------------------------|--|---|
| NACCDCA7 | С   | 4   | FS   | HAITI USOAP EFFECTIVE<br>IMPLEMENTATION   | That, in order to appropriately reflect the progress of Haiti USOAP Effective Implementation, France, in coordination with the Haiti SSC Resolution Project and Haiti, update the USOAP OLF and corresponding Action Plans on a consistent and homogeneously joint effort, reporting the results in accordance with Haiti's NCLB Action Plan.                         | Progress shown in the OLF and CAP update. Activity on-going  DSNA is working with Haiti in its CAP update and this mechanism has been incorporated in the SSC resolution work.  It is suggested that the Conclusion be considerated as completed | Haiti and DSNA  |                              | Updated USOAP<br>OLF and<br>corresponding<br>Action Plans  | Completed                                   |
| NACCDCA7 | С   | 5   | FS   | GLOBAL STRATEGY AND<br>ACTION PLAN FOR<br>REGIONAL SAFETY<br>OVERSIGHT<br>ORGANIZATIONS (RSOOs)<br>IMPROVEMENTS | That States support the proposed global strategy and action plan for improving the RSOOs and the establishment of a global system for the provision of safety oversight, including the study of a proposed Global Aviation Safety Oversight System (GASOS), as resulted from the Forum on Regional Safety Oversight Organisations (RSOOs) for Global Aviation Safety. | States noted of the support received that will be presented at the ANConf/13 and A40.  COCESNA/ACASA actively participates in GASOS initiative.  It is suggested that this conclusion be considered as completed.                                | States          |                              | Supported global strategy and action plan for improving the RSOOs and the establishment of a global system for the provision of safety oversight | Completed                                   |

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|----------|-----|-----|------|---|--|--|------------------------------|------------------------------|--|---|
| NACCDCA7 | С   | 6   | FS   | NACC SSP<br>IMPLEMENTATION<br>STRATEGY  | That the ICAO NACC Regional Office develop a Regional SSP Implementation Strategy to be presented by the NACC/DCA/9 meeting, linking all existing safety oversight implementation initiatives, and use the Champion States concept to provide practical assistance, allowing SSP implementation based on the experience of States that have already been able to develop meaningful experience in the subject. | ICAO NACC Regional Office will present a WP on the Regional SSP Implementation Strategy at the NACC/DCA/8.  It is suggested that this conclusion be considered as completed.   | ICAO NACC Regional<br>Office |                              | Regional SSP<br>Implementation<br>Strategy | Completed                                   |
| NACCDCA7 | С   | 7   | AGA  | OBSERVATIONS ON<br>ACHIEVING<br>CERTIFICATION OF<br>INTERNATIONAL<br>AIRPORTS | That, in order to improve the way in which States are being assisted concerning certification of international airports, ICAO:   | The observations were included in the assistance action for aerodrome certification and in the PANS-AGA 2018 workshops. The impact of these observations is considered in the progress of aerodrome certification reported for NACC/DCA/8 meeting. | ICAO NACC Regional<br>Office |                              |  | Completed                                   |
| NACCDCA7 | С   | 7   |      |   | a) consider the observations resulting from the working session (Appendix B refers);   |  | ICAO NACC Regional<br>Office |                              | Consideration of observations              | Completed                                   |
| NACCDCA7 | С   | 7   |      |   | b) ensure that the<br>suggestions provided by the<br>Meeting are integrated into<br>the general work plans of<br>the NACC Regional Office;<br>and  | The suggestions were included in the general working plans.  | ICAO NACC Regional<br>Office |                              | Integrated suggestions                     | Completed                                   |
| NACCDCA7 | С   | 7   |      |   | c) report the results and impact of the application of these observations to the NACC/DCA/8 meeting.   | In order to be more clear,<br>Doc 9774 is under revision of  | ICAO NACC Regional<br>Office | - — — — -                    | Results reported                           | Completed                                   |

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|----------|-----|-----|------|--------------------------------|---|--------------------------|--------------------|------------------------------|----------------|---|
| NACCDCA7 | D   | 8   | GEN  | NACC/DCA TERMS OF<br>REFERENCE | The NACC/DCA/7 Meeting approves the Terms of Reference shown in Appendix C to the report. | ToRs were approved.      | NACC/DCA/7 Meeting |                              | Approved ToRs. | Completed                                   |