



ICAO

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North American, Central American and Caribbean Office

WORKING PAPER

E/CAR/CATG/4 — WP/21
31/08/18

Fourth Eastern Caribbean Civil Aviation Technical Group (E/CAR/CATG/4) Meeting
Saint George's, Grenada, 6 - 7 September 2018

Agenda Item 3: Air Navigation Matters

3.2 Follow-up on the implementation of the NAM/CAR Regional Performance Based air Navigation Implementation Plan (RPBANIP) Air Navigation Targets and Block-0 status in the Eastern Caribbean

FOLLOW-UP OF AERODROME PROJECT ACTIVITIES

(Presented by the Secretariat)

EXECUTIVE SUMMARY

This working paper presents to the Meeting the changes made to the Aerodrome Programme F, in order to achieve the objectives under the CAR/SAM Regional Planning and Implementation Group (GREPECAS) methodology, including the support offered by United States and Airports Council International – Latin America – Caribbean (ACI-LAC).

In addition, the meeting is informed on the proposal of creating the Aerodromes Operational Planning Subgroup AOP/SG presented in the ANI/WG to contribute in the implementation of operational requirements according to GANP and CAR ANP.

Action:	The Secretariat invites the meeting to consider the creation of the aerodrome operations Sub Group conformed by civil aviation aerodrome inspectors and aerodrome operational staff and support the conclusion presented in ANI/WG.
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">• Safety• Air Navigation Capacity and Efficiency• Security & Facilitation• Economic Development of Air Transport• Environmental Protection
References:	<ul style="list-style-type: none">• Final Report of the Fourth NAM/CAR Air Navigation Implementation Working Group Meeting (ANI/WG/4), Miami, United States, 21 – 24 August 2018• Final Report of the Eighteenth Meeting of the CAR/SAM Regional Planning and Implementation Group (GREPECAS/18), (Punta Cana, Dominican Republic, 9-14 April 2018)

1. Introduction

1.1 The GREPECAS Programme and Projects Review Committee (PPRC) during its 4th meeting agreed that under the Aerodromes Programme the Projects F2 of both regions, named Runway

Safety improvements, are closely related to the objectives of Project F1 - Aerodrome Certification, which requires the implementation of mechanisms to ensure safe operations on runways, resulting in a mix of solutions including maintenance plans, Runway Safety Teams (RSTs), Safety Management Systems (SMS), among others, both are part of the aerodrome certification process.

1.2 Pursuant to Conclusion PPRC/4- 5, the Programme F Coordinators recommended GREPECAS to merge the two F Projects into one ***Aerodrome Safety and Certification Project***. The meeting agreed and approved the Conclusion. This new project will include new objectives and metrics. The several tasks already engaged in the past F1 and F2 projects, will be considered as tasks or sub-projects of the new F1 Project in both Regions

2. Status of Implementation of CAR projects

2.1 The status of aerodrome certification in the CAR Region shows from a total of 150 international aerodromes in the Air Navigation Plan (ANP) 82 aerodromes were already certified. The number has increased significantly from 54 aerodromes certified in July 2016 (meaning 36%) to 82 aerodromes certified up to date (meaning 55% of the total). In addition, a number of 20 CAR Region aerodromes have started the certification process in 2017 and in addition Mexico with the large number of international aerodromes have started the completion of the certification of 27 remaining aerodromes and will have all of their 62 aerodromes certified by the end of 2018.

# of Aerodromes per AOP Table	Certified Aerodromes (PPRC/4 , July 2016)	Certified Aerodromes (GREPECAS, April 2018)	Current %	Port of Spain Declaration Goal (2016)
150	54	82	55%	48%

2.2 The performance indicator used is the percentage of certified aerodromes based on the selection and information provided by States (CAR Regional Aerodrome Certification Implementation Plan - CRACIP). This Plan is available at http://www.icao.int/NACC/Pages/ES/edocs-aga_ES.aspx.

3. Creation of the Aerodromes Operational Planning Subgroup AOP/SG

3.1 During the ANI/WG Meeting held in Miami from 21 to 24 August 2018, the Secretariat proposed the creation of the aerodrome operational and planning Sub Group (AGA/AOP/SG) to be conformed by civil aviation aerodrome inspectors and aerodrome operational staff.

3.2 The AGA/AOP/SG will support the ANI WG in aerodrome related aspects and contribute in the implementation of operational requirements according to GANP and CAR ANP. The main tasks to be covered by the AGA/AOP/SG will be the following:

- a) Ensure that the planning and implementation of Aerodrome design and operational requirements in the CAR region is consistent with ICAO SARPs, and Global Air Navigation Plan and reflecting global requirements for adequate aerodromes for safety of aircraft operations, paying particular attention to the anticipated increase of aerodrome capacity, alleviating of aerodrome congestion;

- b) Carry out permanent co-ordination with GREPECAS and RASG-PA in order to ensure appropriate integration of all tasks contributing to the implementation of the CAR ANP;
- c) Place special emphasis on identifying and addressing specific deficiencies in the AOP field affecting aircraft and airport operations; evaluating, follow-up and facilitate, according to established procedures, the timely implementation of corresponding action plans proposed by States to resolve identified deficiencies, where necessary; and
- d) Review the requirements of the AOP Part of the CAR Regional Air Navigation Plan with a view to developing any changes required to comply with new technological developments and the evolution in operational requirements including environmental impact aspect and accommodation of New Larger Aircrafts (NLA).

4. Proposed actions:

4.1 The meeting is urged to:

- a) support the creation of the aerodrome operations and planning sub group (AGA/AOP/SG);
- b) nominate AGA experts from your States and Airports by 30 October 2018 sending their names to the ICAO NACC Regional Office; and
- c) support the implementation of the following draft conclusion:

**DRAFT CONCLUSION
E/CAR/CATG/4/XX**

**GREATER SUPPORT FROM STATES/Airports operational staff TO
AGA/AOP, MET and SAR Task Forces**

That States/Territories and International Organizations operational staff show a stronger commitment and take more effective action in support of GREPECAS AGA, MET and SAR Projects, and designate experts as focal points by 31 October 2018 in order to support the implementation of Aerodrome Certification, Meteorology and Search and Rescue activities.