



International Civil Aviation Organization

CAR/SAM Regional Planning and Implementation Group (GREPECAS)

Fifth Meeting of the Air Traffic Management/Communications, Navigation and Surveillance Subgroup (ATM/CNS/SG/5) – ATM Committee

Lima, Peru, 13-17 November 2006

ATM/COMM/5 - WP/07

17/10/06

Agenda Item 3: Status of CAR/SAM contingency plans and format of the regional catalogue of contingency plans

CAR/SAM CONTINGENCY PLANS

(Presented by the Secretariat)

Summary

This working paper submits to the consideration of the meeting the need to harmonise CAR/SAM contingency plans, and proposes the adoption of the Catalogue of CAR/SAM Contingency Plans.

References:

- Fourth Meeting of the Air Traffic Management / Communications, Navigation and Surveillance Subgroup (ATM/CNS/SG/4) – ATM Committee, Mexico City, Mexico 15 - 19 August 2005

1 Introduction

1.1 Annex 11 contains standards that became effective on 27 November 2003, according to which the States/Territories/International Organisations need to draft and publish contingency plans to ensure air navigation safety in case of a potential partial or total interruption of air traffic services (ATS) and/or related support services for international civil aircraft operations. Attachment D to Annex 11 contains contingency planning material, including information on responsibilities, preparatory activities, coordination, drafting, publication, implementation, etc.

1.2 Likewise, Doc 4444, PANS-ATM, Chapter 15, provides the procedures that must be applied by ATC units in their respective jurisdiction for contingencies such as failures in communication, air-ground communication and ground radio, blocked frequencies, unauthorised use of ATC frequencies, failure of ATS surveillance equipment; emergency separation; use of automated alerts (STCA, MSAW, GPWS) ACAS; and other special procedures for flight contingencies.

2. Discussion

2.1 The fourth meeting of the ATM Committee of the GREPECAS ATM/CNS Subgroup took note of the applicable provisions of Annex 11 and document PANS ATM concerning contingency plans, and recalled that, at the last meetings of ATM Authorities and Planners, and at bilateral meetings and other events, several States had exchanged their draft contingency plans with a view to harmonising them for their implementation in the CAR/SAM Regions.

2.2 In view of the above, the aforementioned meeting felt that such exchange would be the best course of action and that those States/Territories and International Organisations that had problems coordinating their contingency plans should carry out bilateral or multilateral meetings with the assistance of ICAO in order to duly update and harmonise their plans with the adjacent FIRs.

2.3 Subsequently, GREPECAS/13, through Conclusion 13/68 – CAR/SAM ATM contingency planning, in addition to reaffirming the need for States to harmonise their contingency plans with adjacent States, urged them to use the guides approved to that end by said Group.

2.4 In turn, the Air Navigation Commission, in addition to congratulating GREPECAS/13 for developing the Plan for contingency planning, and considering that Conclusion 13/68 was consistent with Strategic Objective E: *Continuity – Maintain the continuity of aeronautical operations*, requested ICAO General Secretariat to ask GREPECAS to develop a regional catalogue of contingency plans to support said Strategic Objective.

2.5 In view of the above, the following draft conclusion is submitted to the approval of the meeting:

Draft Conclusion ATM/5/XX

Catalogue of CAR/SAM contingency plans

That:

- a) The catalogue of CAR/SAM contingency plans shown in Appendix XXX to this part of the report is adopted; and
- b) States/Territories and CAR/SAM Regional Organizations send the corresponding information to ICAO, for its inclusion in said document.

3. Suggested action

3.1 The meeting is invited to:

- a) agree to the use of the Regional Catalogue of CAR/SAM Contingency Plans shown in **Appendix A** to this working paper;
- b) ask CAR/SAM States that have not yet done so to submit their respective harmonised contingency plans to ICAO for their inclusion in the Regional Catalogue of CAR/SAM Contingency Plans; and
- c) adopt the draft conclusion shown in paragraph 2.5 of this working paper.

* * * *

APÉNDICE / APPENDIX A

Catálogo de los Planes de contingencia de los Estados, Territorios y Organizaciones Internacionales CAR/SAM
Catalogue of Contingency Plans of the CAR/SAM States, Territories and International Organisations

Estado State	Estado adyacente Adjacent Sate	Situación Status		Punto de Contacto Contact Point	Descripción general de facilidades y servicios que garantizan la continuidad General description of facilities and services available which ensure continuity	Observaciones Remarks
		Borrador Draft	Final			
1	2	3	4	5	6	7
Argentina	Bolivia					
	Brazil					
	Chile					
	Paraguay					
	Uruguay					
Bolivia	Argentina					
	Brazil					
	Chile					
	Paraguay					
	Perú					
Brazil	Argentina					
	Bolivia					
	Paraguay					
	Perú					
	Colombia					
	Guyana					
	Guyana Francesa French Guiana					
	Suriname					

Estado State	Estado adyacente Adjacent Sate	Situación Status		Punto de Contacto Contact Point	Descripción general de facilidades y servicios que garantizan la continuidad General description of facilities and services available which ensure continuity	Observaciones Remarks
		Borrador Draft	Final			
1	2	3	4	5	6	7
	Uruguay					
	Venezuela					
Chile	Argentina					
	Bolivia					
	Perú					
Colombia	Curazao					
	Brazil					
	Ecuador					
	Jamaica					
	Panamá					
	Perú					
	Venezuela					
	COCESNA					
Cuba	Estados Unidos United States					
	Haiti					
	Jamaica					
	México					
	COCESNA					
Curazao	Colombia					
	Estados Unidos United States					
	Jamaica					

Estado State	Estado adyacente Adjacent Sate	Situación Status		Punto de Contacto Contact Point	Descripción general de facilidades y servicios que garantizan la continuidad General description of facilities and services available which ensure continuity	Observaciones Remarks
		Borrador Draft	Final			
1	2	3	4	5	6	7
	Haití					
	Rep. Dominicana					
	Venezuela					
Ecuador	Colombia					
	Perú					
Estados Unidos	La Habana					
	México					
United States	Haití					
	Rep. Dominicana					
	Trinidad & Tobago					
	Curazao					
	Venezuela					
Guyana	Brazil					
	Suriname					
	Trinidad & Tobago					
	Venezuela					
Guyana Francesa	Brazil					
	Suriname					
French Guiana	Trinidad & Tobago					
	Senegal (AFI)					

Estado State	Estado adyacente Adjacent Sate	Situación Status		Punto de Contacto Contact Point	Descripción general de facilidades y servicios que garantizan la continuidad General description of facilities and services available which ensure continuity	Observaciones Remarks
		Borrador Draft	Final			
1	2	3	4	5	6	7
Haití	Cuba					
	Estados Unidos United States					
	Jamaica					
	Curazao					
	Rep. Dominicana					
Jamaica	Curazao					
	Colombia					
	Panamá					
	Haití					
	COCESNA					
México	Cuba					
	Estados Unidos United States					
	COCESNA					
Panamá	Colombia					
	COCESNA					
	Jamaica					
Paraguay	Argentina					
	Bolivia					
	Brazil					
Perú	Bolivia					
	Brazil					
	Chile					

Estado State	Estado adyacente Adjacent Sate	Situación Status		Punto de Contacto Contact Point	Descripción general de facilidades y servicios que garantizan la continuidad General description of facilities and services available which ensure continuity	Observaciones Remarks
		Borrador Draft	Final			
1	2	3	4	5	6	7
	Colombia					
	Ecuador					
República Dominicana	Curazao					
	Haití					
	Estados Unidos United States					
Suriname	Brazil					
	Guyana					
	Guyana Francesa French Guiana					
	PIARCO					
Trinidad & Tobago	Estados Unidos United States					
	Guyana					
	Guyana Francesa French Guiana					
	Venezuela					
	Suriname					
	Curazao					
Uruguay	Argentina					
	Brazil					
Venezuela	Curazao					
	Brazil					
	Colombia					
	Estados Unidos United States					

Estado State	Estado adyacente Adjacent Sate	Situación Status		Punto de Contacto Contact Point	Descripción general de facilidades y servicios que garantizan la continuidad General description of facilities and services available which ensure continuity	Observaciones Remarks
		Borrador Draft	Final			
1	2	3	4	5	6	7
	Guyana					
	Trinidad & Tobago					
COCESNA	Colombia					
	Cuba					
	Jamaica					
	México					
	Panamá					

Nota/Note:

- Columna 1: Indicar Estado, Territorio u Organismo Internacional / Indicate State, Territory or International Organization
- Columna 2: Indicar Estado, Territorio u Organismo Internacional con quien debe coordinarse el Plan de Contingencia del Estado citado en la Columna 1/ Indicate State, Territory or International Organization with whom the contingency plan of the State mentioned in column 1 should be coordinated
- Columna 3: Marcar con **X** en el caso que el Plan de contingencia se encuentre en proceso para su armonización con el Estado en cuestión / Mark with an X in case the contingency plan is in process for its harmonization with the referred State.
- Columna 4: Marcar con **X** en el caso que el Plan de contingencia se encuentre armonizado con el Estado en cuestión / Mark with an X in case the contingency plan is in process for its harmonization with the referred State.
- Columna 5: Indicar Cargo del Punto de Contacto y medio de comunicación a utilizar en caso de ser necesario / Indicate position of the point of contact and communications means to be used, if necessary.
- Columna 6: Indicar cuáles son, en general, las facilidades y los servicios disponibles mientras el Plan de Contingencia se encuentra activado / Indicate which are, in general, the facilities, available services while the contingency plan is activated.
- Columna 7: Comentarios adicionales, si los hubiera / Additional comments, if any