



Agenda Item 2 : ATM Developments
2.6 Follow-up on ATS Contingency Plans.

REGIONAL CONTINGENCY PLANS CATALOGUE

(Presented by the Secretariat)

SUMMARY
This Working Paper presents the status of the NAM/CAR States Contingency Plans.
REFERENCES
• 5th Meeting of the GREPECAS ATM/CNS Subgroup (ATM/CNS/SG/5), Lima, Peru, 13-17 November 2006.

1. Introduction

1.1 Annex 11 presents standards applicable since 27 November 2003 for States/Territories/International Organizations to develop and promulgate contingency plans for their implementation so as to ensure air navigation safety in the event of a potential partial or total interruption of Air Navigation Services (ANS) and/or related support services for international civil aircraft operations. Attachment D to Annex 11 contains material on contingency planning, including information on responsibilities, preparatory actions, coordination, development, promulgation, application, etc.

1.2 Likewise, Doc 4444, PANS-ATM, Chapter 15 provides the contingency procedures to be observed by ATC units within their respective jurisdiction, such as communication failures, air-ground communication failures, ground radio failures, blocked frequency, non-authorised use of ATC frequency; lack 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 GREPECAS, through its Conclusion 13/68 - *ATM Contingency Plans for the CAR/SAM Regions*, reaffirmed the need for States to count with harmonised contingency plans with the respective ones of the adjacent States, while urging to use the guidelines approved in this regard.

2.2 Moreover, the Air Navigation Commission congratulated GREPECAS for having developed a model to draft the contingency plans, and considering that Conclusion 13/68 is consistent with Strategic Objective E: *Continuity – Maintain the continuity of aviation operations*, requested to include measures to support aircraft in humanitarian aid operations in the event of natural disasters and to develop a regional contingency plans catalogue to support the compliance with the aforementioned Strategic Objective.

2.3 In order to comply with the foregoing, GREPECAS, through its Conclusion 14/50 requested States/Territories and International Organizations to coordinate their contingency plans with ICAO to develop the ATS contingency plans catalogue duly an updated and harmonised between adjacent FIRs.

3. Suggested Action

3.1 The Meeting is invited to:

- a) note the information of the Regional Contingency Plans Catalogue for the NAM/CAR Regions presented in the **Appendix** to this Working Paper; and
- b) urge States CAR/SAM that have not yet done so, to present to ICAO their respective ATS contingency plans, so that they be incorporated to the Regional Contingency Plans Catalogue of the CAR/SAM Regions.

- - - - -

APPENDIX

**Catálogo de los Planes de contingencia de los Estados, Territorios y Organizaciones Internacionales
que proporcionan los ATS en los FIR de las Regiones NAM y CAR**
**Catalogue of Contingency Plans of the NAM/CAR States, Territories and International Organisations
that provide ATS in the FIRs of NAM and CAR Regions**

FIR	Estado adyacente / Adjacent State	Estado / Status		Punto de Contacto / Point of Contact	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
Havana (Cuba)	Estados Unidos United States		X	Miami ACC	Contingency procedures	
	Haiti		X	PAP ACC		
	Jamaica		X	Kingston ACC		
	México		X	Merida ACC		
	COCESNA		X	CENAMER ACC		
Canada	Estados Unidos United States			ARTCC / ATCSCC		
	Reykjavik			Reykjavik ACC		
	Federación Rusa			Magdam Oceanic ACC Murmansk Oceanic ACC		
Curazao	Colombia			Bogota ACC		
	Estados Unidos United States			ARTCC / ATCSCC		
	Jamaica			Kingston ACC		
	Haiti			PAP ACC		
	Rep. Dominicana/ Dominican Rep.			Santo Domingo ACC		
	Venezuela			MAQ ACC		

FIR	Estado adyacente / Adjacent Sate	Estado / Status		Punto de Contacto / Point of Contac	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
Estados Unidos United States	Cuba		X	La Habana ACC	Back up infrastructure for provision of ANS	
	México		X	Merida ACC Mexico ACC		
	Haití		X	<i>PAP ACC</i>		
	Rep. Dominicana/ Dominican Rep.		X	Santo Domingo ACC		
	Trinidad & Tobago		X	<i>Piarco ACC</i>		
	Curacao		X	Curacao ACC		
	Venezuela		X	MIQ ACC		
Port Au Prince	Cuba		X	LA HABANA ACC	CONTINGENCY PLAN	Approved by the President of the Council Aprobado por el Presidente del Consejo
	Estados Unidos United States		X	ARTCC / ATCSCC		
	Jamaica		X	Kingston ACC		
	Curacao		X	Curacao ACC		
	Rep. Dominicana/ Dominican Rep.		X	Santo Domingo ACC		
Kingston	Curacao			Curacao ACC		
	Colombia			Bogota ACC		
	Panamá			Panama ACC		
	Haití			PAP ACC		
	COCESNA			CENAMER ACC		

- A3 -

FIR	Estado adyacente / Adjacent Sate	Estado / Status		Punto de Contacto / Point of Contac	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
Mexico & Mazatlan Oceanic	Cuba		X	La Habana ACC	Contingency plan	
	Estados Unidos United States		X	ARTCC / ATCSCC		
	COCESNA		X	CENAMER ACC		

FIR	Estado adyacente / Adjacent Sate	Estado / Status		Punto de Contacto / Point of Contac	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
Santo Domingo (Republica Dominicana)	Curazao		X	CURACAO ACC		
	Haití		X	PAP ACC		
	Estados Unidos United States		X	ARTCC / ATCSCC		
Piarco	Estados Unidos United States		X	ARTCC / ATCSCC	CONTINGENCY PLAN	
	Guyana		X	PARAMARIBO ACC		
	Guyana Francesa French Guiana		X	ROCHAMBEAU ACC		
	Venezuela		X	MAIQUETIA ACC		
	Suriname		X	GEORGETOWN ACC		
	Curazao		X	CURACAO ACC		
Trinidad & Tobago ANS	Dakar		X	DAKAR ACC		
	Portugal		X	SANTA MARIA ACC		
(Por/for Barbados			X	ADAMS APP		
Antigua & Barbuda,			X	V.C. BIRD APPP		

FIR	Estado adyacente / Adjacent Sate	Estado / Status		Punto de Contacto / Point of Contac	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
France			X	MARTINIQUE APP		
St. Lucia			X	ST. LUCIA		

FIR	Estado adyacente / Adjacent Sate	Estado / Status		Punto de Contacto / Point of Contac	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
Central America/ Centro America	Colombia		X	BOGOTA ACC	Back up infrastructure for provision of ANS	
	Cuba		X	LA HABANA ACC		
	Jamaica		X	KINGSTON ACC		
	México		X	MERIDA ACC		
	Panamá		X	PANAMA ACC		
	Ecuador		X	GUAYAQUIL ACC		
CENAMER ACC (Por/for Belice, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua)			X	APP BELICE		
			X	APP SN. JOSE		
			X	APP EL SALVADOR		
			X	APP AURORA		
			X	APP TEGUCIGALPA		
			X	APP MANAGUA		

- A5 -

Nota/Note:

- Columna 1: Indicar FIR o Estado, Territorio u Organismo Internacional a cargo de los ATS
Columna 2: Indicar Estado, Territorio u Organismo Internacional con quien debe coordinarse el Plan de Contingencia citado en la Columna 1
Columna 3: Marcar con **X** en el caso que el Plan de contingencia se encuentre en proceso de coordinación con el Estado adyacente
Columna 4: Marcar con **X** en el caso que el Plan de contingencia se encuentre coordinado con el Estado adyacente
Columna 5: Indicar el Punto de Contacto y medio de comunicación a utilizar en caso de ser necesario ()
Columna 6: Indicar las facilidades y los servicios disponibles mientras el Plan de Contingencia se encuentra activado
Columna 7: Comentarios adicionales, si los hubiera

- END -