

Executive Summary of the Recommendations/Conclusions/Decisions of the CAR/SAM Regional and CAR Subregional Meetings

ITEM	AREA	MATTER/STATUS AND OBJECTIVE	REFERENCE RECOMMENDATIONS/CONCLUSIONS/DECISIONS							
			CAR/SAM		CAR					
			CAR/SAM/3 RAN	GREPECAS	C/CAR			E/CAR		CAM
					C/CAR/WG	C/CAR/DCA	MEVA	E/CAR/WG	E/CAR/DCA	
1	2	3	4	5	6	7	8	9	10	11
1	GEN									
1.1		Solution to air navigation services deficiencies The review and update of existing deficiencies in the AGA, AIS/MAP, ATM, CNS, MET and SAR fields is kept, urging the States/International Organizations to make every effort in order to solve them.	4/1 13/19	10/59 10/60	1/4 1/9 1/20 1/30 2/8 2/19	5/3 5/8 5/22 5/32		24/21 25/9 25/10 25/21 25/32	16/14 17/7	85/6
1.2		Implementation of the requirements established in the CAR/SAM ANP FASID The follow-up to the implementation of the requirements established in the FASID on the air navigation fields AGA, AIS/MAP, ATM, CNS, MET and SAR, as well as the relevant amendments is needed.	7/9,7/8 8/1,8/2 8/4, 9/2 9/13, 9/21 10/2 11/3	9/15 10/5 10/21 10/31 10/41	1/18 1/19 1/29 2/7	5/16 5/21				88/12
2	AGA									
2.1		Aerodrome Certification States were urged to implement aerodrome certification in order to comply with the new SARPs no later than 27 November 2003.		10/44 10/45 10/46	1/5 2/18	5/4			16/16	88/2
2.2		Aerodrome Maintenance Programmes States were urged to ensure that the aerodromes operators implement and keep aerodrome maintenance programmes in order to contribute with aircraft operations safety in runways, taxiways and aprons.	4/13	10/43						

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1	2	3	4	5	6	7	8	9	10	11
2.3		Bird Hazard National and Regional Committees States were urged to establish and keep Bird Hazard National Committees. It is also intended to establish a CAR/SAM Regional Bird Hazard Prevention Committee to deal with the relevant regional problems.	4/10	10/48		4/7				85/7
2.4		Runway Incursions. States were urged to gather and compile reports on aerodromes operators, air traffic services and aircraft operators runway incursions incidents in order to analyze and prevent their negative impact on operational safety.		10/47					16/17	
3	AIS/MAP									
3.1		Aeronautical Information Services and Aeronautical Charts Automation States/International Organizations of the CAR Region have been urged to implement an Integrated AIS/MAP Automated System in order to meet the operational requirements of the CNS/ATM Systems through the transition of the current AIS manual systems towards a totally automated and integrated AIS/MAP environment, which design is based on common procedures and standardized formats, especially AIS/MAP Data Bases Systems.	12/7	8/5 10/51 10/54	1/8 2/16	4/13 5/7		22/5 23/11 26/7 26/8		85/15 88/6
3.2		Implementation of AIS/MAP Quality System States/International Organizations of the CAR Region were urged to implement as soon as possible an AIS/MAP Quality System, so that the system allows quality assurance of the Aeronautical Information/Data for Global Air Navigation in order to provide AIS/MAP services with a high quality level of its products.	12/1		1/8	4/14 5/7		26/7		85/16 88/8

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1	2	3	4	5	6	7	8	9	10	11
3.3		Total implementation of WGS-84 In the CAR Region, the lack of total implementation of WGS-84, as a Common Geodetic Reference for Global Air Navigation, affects the development of strategies for the progressive introduction of requirements concerning the implementation of Area Navigation (RNAV) as part of the future implementation of the Global Navigation Satellite System (GNSS) and the Regional CNS/ATM Transition Plan among others.	12/6	10/49 10/55 10/56 10/57	1/7 2/17	4/16 5/6		22/7 24/24 25/20 26/10	16/9	85/17 86/1 86/2 86/4 87/3 88/4 88/5
4	ATM									
4.1		Implementation of RNAV Routes States/International Organizations have been urged to continue the implementation of RNAV routes affecting the CAR Region. This implementation would require an amendment to the CAR/SAM ANP Volume I, Basic (Doc 8733), which has been suggested through GREPECAS.	5/15 5/16 5/22 5/23	8/10 8/11 10/10	1/10	4/9 5/9		24/27 24/28 25/1		88/10
4.2		Implementation of Required Navigation Performance (RNP) States/International Organizations have also been urged to implement RNP.	5/23 10/17	8/32 10/13 10/14						
4.3		Implementation of Reduced Vertical Separation Minimum of 300 mts (1000ft) GREPECAS has urged the States/Territories and COCESNA to implement RVSM in the respective Flight Information Regions through an implementation programme by steps, and using an implementation framework adopted by GREPECAS/10.	5/27 5/28 5/29 5/31	8/14 10/11 10/13 10/14	2/2			25/6 26/5		
4.4		ATS Contingency Plans GREPECAS has urged the States/Territories/International Organizations to review the contingency plans among adjacent ATS units developed for the Y2K rollover and to adopt them for any event that might affect the provision of ATS and related services.		10/8	2/4	4/8		20/2 20/3 24/4 25/3 26/4		85/8 87/8

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1	2	3	4	5	6	7	8	9	10	11
4.5		ATS Quality Assurance Programmes GREPECAS has urged the States/Territories/International Organizations to use the "CAR/SAM Regional Guidance Material for Air Traffic Services Quality Assurance Programmes" adopted by GREPECAS/10.	5/37 5/38	10/18 10/58	2/5			25/6 26/5		84/6 88/3
4.6		Civil/Military coordination and interception of civil aircraft The CAR/SAM/3 RAN urged the States to establish appropriate civil/military coordination bodies to ensure the coordination of the decisions regarding civil and military problems on airspace management, air traffic control and measures to prevent the unnecessary interception of civil aircraft.	5/6 5/7 5/8 5/11 5/12		1/17	5/15				
5	CNS									
5.1		Support to ICAO position at the ITU's WRC-2003. Support ICAO position at the ITU's WRC-2003 to defend the interests and needs of radio frequency spectrum for civil aviation.		9/1 9/2 10/19	2/6	5/29				88/11
5.2		Development and interconnectivity of regional digital networks. It is intended to complete the implementation and management of regional networks CAMSAT, E/CAR and MEVA of the CAR Region, to attain the interconnectivity with South American REDDIG network in order to achieve the complete implementation and improvement of the required AFS circuits and to facilitate the backbone support for the implementation of ATN.	9/1 13/29 13/30	10/2 10/25 10/26 10/27 10/28			8/13 8/14 8/15	23/19 23/20 24/11 25/11 25/12 25/13 26/11 26/12	16/12 17/4	

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1	2	3	4	5	6	7	8	9	10	11
5.3		Improvement of and compliance with the required VHF/HF AMS coverage. It is required to complete and improve VHF and HF air-ground communications coverage, especially by continuing the implementation and improvement of VHF and HF stations to serve Curacao, Kingston, Piarco and CENAMER FIRs.	9/21 10/2 10/6	10/29	1/21 1/22 1/23 2/9 2/10	5/17				88/15
5.4		Transition from AFTN to ATN. Implementation of ATN ground portion. Most circuits and AFTN Centres have been implemented in accordance with the requirements established in the CAR/SAM ANP. It is necessary to improve the circuits and AFTN centres pending and to continue the transition and the development for the implementation of the ground portion of ATN.	9/2 9/3 9/4 9/5 9/6 9/13	10/20 10/21 10/22 10/23 10/24	1/24 2/11	5/18	7/6 7/9 8/6 8/8 8/9	25/14		88/16
5.5		GNSS Implementation. States/International Organizations pretend to continue actions towards GNSS planning and implementation in the Region. Among these actions, it is necessary to update and publish national legislations/regulations authorizing the use of GNSS.	10/1 10/2 10/6	10/32	1/25 1/26 2/12	5/19		25/15 25/11		88/17 88/18
5.6		Radar data exchange. It is intended to develop radar data sharing among ATC units in order to improve radar service. States/International Organizations are urged to consider the initial regional guidelines on radar data sharing developed by GREPECAS.	11/4 11/5	10/33	1/27 1/28 2/13 2/14	4/11 5/20		24/13 24/14 25/16 26/13		84/5 85/14 88/19

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6	MET									
6.1		Significant Weather Charts (medium level) (SWM) for the CAR/SAM Regions In view that there are no significant weather charts medium level requirements, Washington WAFC will not produce SWM maps for limited zones of the CAR/SAM Regions.		10/34						
6.2		Maintenance of WAFS equipments and systems That States acquire a new workstation considering the technical functional specifications in accordance with the information provided by Washington WAFC. That a maintenance service contract be obtained in order to support the operation of the workstation of the WAFS.		10/35						
6.3		Communication problems regarding OPMET information exchange The COM/MET SIP Phase I (Central America and Mexico) detected communication problems, there are also some problems affecting OPMET information exchange in the rest of the CAR Region. In order to solve these problems, the adoption of relevant actions by States/Territories/International Organizations is required.	8/3	9/5 9/6 10/36	1/33	5/25				
6.4		COM/MET Special Implementation Project (SIP) As a result of the actions carried out by the NACC Regional Office and the Air Navigation Commission, ICAO Council also approved the communications/aeronautical meteorology special implementation project (COM/MET SIP) for the CAR Region, comprising Central and Eastern Caribbean, which will be held as at end September 2002.		9/7 10/37						

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6	MCI/SAR									
6.1		Regional Response Plan to Mass Casualty Civil Aviation Incidents. States have agreed upon actions to develop a Response Plan for Mass Casualties Incidents in the Caribbean.				4/12 5/31			16/18 17/3	
6.2		Search and Rescue (SAR) Agreements among States States/Territories/International Organizations have been requested to develop a SAR Plan for the CAR Region including the necessary procedures and resources for effective SAR services provision.	6/3 6/4 6/5 6/7 6/8 6/11 6/12			3/14 5/30			16/3 17/1 17/2	

- END -