

INTERNATIONAL CIVIL AVIATION ORGANIZATION

FIFTH MEETING OF THE STEERING COMMITTEE OF THE REGIONAL AVIATION SAFETY GROUP FOR AFRICA-INDIAN OCEAN (RASC/5) – VIRTUAL.

28 October, 2020

Agenda Item 2: Review of the status of implementation of the 2020 RASG-AFI Work Programme and the draft Work Programme for 2021.

Agenda Item 2.4: Review of the draft Work Programme 2021 of the RASG-AFI and its Contributory Bodies.

(Presented by the Secretariat)

SUMMARY

This Paper presents proposed activities of the RASG-AFI and its contributory bodies for 2021, in the context of COVID-19, for review and adoption by the RASC/5 meeting.

Action by the meeting:

Action to be taken by the Meeting is provided at paragraph 3 of the Paper.

REFERENCE(S):

- Approved RASG-AFI Procedural Handbook
- RASG-AFI/5 Report

Related ICAO Strategic Objective:

This Working Paper (WP) relates to the ICAO Strategic Objective on SAFETY.

1. INTRODUCTION

- 1.1. The RASG-AFI Steering Committee (RASC) was established to guide the work of the Group and to ensure that safety initiatives are accomplished in a timely, effective and efficient manner. In this regard, the RASC was mandated, amongst other things, to propose an Annual Work Programme in addition to ensuring that the activities of the Group are properly coordinated.
- 1.2. The RASC also serves as an advisory body to the RASG-AFI by providing regular safety environment assessments and undertaking any action that may be required to ensure that the RASG-AFI achieves its objectives including the reduction of aviation risks and to minimize or avoid duplication of efforts in the AFI Region.

1.3. Provided as an **Appendix** to this paper is the proposed programme of activities for 2021.

2. DISCUSSIONS

- 2.1. RASG-AFI Activities and Future Work programmes require RASC to exercise flexibility, at its discretion, on the contents and frequency of its activities whilst taking into account the logical chronology and sequence for effective implementation. Therefore, the proposed 2021 Activities were developed with these objectives in mind.
- 2.2. The frequency of the RASC teleconferences although scheduled as quarterly, may be held at the discretion of the RASC and the proposed programme also provides for flexibility in the frequency and manner in which the activities of the Group and its contributory bodies are conducted.
- 2.3. The proposed 2021 Activities cover those of the RASC, the Safety Support Teams (SSTs) and RASG-AFI regional meetings. The new working arrangement for APIRG and RASG-AFI Meetings (Joint Opening and Closing Plenaries; and sessions in-between) has required an amendment to the RASG-AFI Procedural Handbook to reflect same, as well as the provisions of the 2020-2022 Edition of the GASP. This arrangement is intended to ensure proper coordination between the Groups and ensure that all safety activities at the regional and sub-regional levels are properly coordinated amongst role players to avoid duplication of efforts.
- 2.4. The only Significant Safety Concerns (SSCs) remaining in the RASG-AFI Region (in Eritrea) is long overdue and requires revision in strategy to better handle and resolve it in not a distant future. Aircraft Accident and Incident Investigation (AIG) continues to be generally a weak area in the region. The thinking in this respect (as well as for RSOOs) is the streamlining of regional organizations rather than their proliferation; the AFI Plan study will inform the way forward. Follow-up actions on the two AIG Workshops held at Addis Ababa, Ethiopia, and Abuja, Nigeria, in August and September, 2018 respectively, to facilitate development of harmonized legislation, regulations and procedures in States, will be undertaken in the context of COVID-19 pandemic. A key focus area relates to inclusion of certain items on the list of emerging safety issues for the Region, such as Remotely Piloted Aircraft Systems (RPAS) and progressive increase in EI levels in all areas for all States, taking into account the concept of High Safety Oversight Index (greater than 1) in all functional areas.
- 2.5. In conclusion, in order to optimize resources and to ensure that the activities of the Group are effectively implemented, the RASC will continue to exercise flexibility on the contents and frequency of all planned activities whilst taking into account the immediate overall impact towards achieving the objectives of the Group.

3. ACTION BY THE MEETING

- 3.1. The meeting is invited to:
 - a) Review and adopt the proposed Activities for 2021 of RASG-AFI and its Contributory Bodies as contained in the **Appendix** to this paper; and
 - b) Provide further guidance as appropriate.

FIFTH MEETING OF THE REGIONAL AVIATION SAFETY GROUP FOR AFRICA-INDIAN OCEAN STEERING COMMITTEE (RASC/5) – VIRTUAL.

Proposed RASG-AFI Work Programme for 2021

RASG CONTRIBUTOR YBODY	ACTIVITY	TARGETS/DATES	LOCATION/ STATES	LEADER/ PARTICIPANTS	Status of Implementation
RASG-AFI Steering Committee	Teleconferences	Quarterly or as determined by RASC	Not Applicable (N/A)	Co-Chairpersons; ICAO Secretariat; members of RASC.	
(RASC)	Sixth Meeting of the RASG-AFI Steering Committee (RASC/6), - review the status of implementation of the 2020/2021 Work Programme.	March, 2021	Virtual Meeting.	Co-Chairpersons and members of the RASC.	
SAFETY SUPPORT TEAMS	Coordinate implementation assistance for the approved projects				
Safety Support	To assist resolve the only existing	All SSCs to be resolved	ESAF:	Ghana and South Africa	
Team -	SSC in the Region (One in Eritrea);	by end of January,	Eritrea	(as SST-SSC Champion	
Significant	and avoid emergence of new ones	2021		States) and the RASG-AFI	
Safety	through ROST missions; AFI-CIS			Members.	
Concerns (SSC)	missions; and assistance from				
	other States. These missions could				
	be conducted either physically or				
	remotely, as prevailing circumstances may permit.				
Safety Support	To help improve Effective	At least 75% of RASG-	ESAF: Twelve (12) States	Senegal and Uganda (as	
Team -	Implementation (EI) of the CEs of	AFI States (36) to meet	achieved the target.	SST – FSO Champion	
Fundamentals	a State's Safety Oversight System	the target of 60% EI by	Six (6) more States to be	States) and the RASG-AFI	
of Safety	to 60% through ROST missions;	31 December, 2021.	targeted.	Members.	
Oversight (FSO)	AFI-CIS missions; and assistance	Subject to USOAP CMA			
	from other States. These missions	Activities.	WACAF: Sixteen (16)		
	could be conducted either		States achieved the		

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	1				Charto W1/2.4
	physically or remotely, as prevailing circumstances may permit.		target. Two (2) more States to be targeted.		
	States to reach a High Safety Oversight Index (SOI>1) in all functional areas (Operational, Air Navigation, Support).	At least 75% of RASG-AFI States (36) to reach a High SOI in all functional areas by 31 December, 2021.	ESAF: Twelve (12) States achieved the target. Six (6) more States to be targeted. WACAF: Sixteen (16) States achieved the target. Two (2) more States to		
	States to implement a State Safety Programme (SSP)	75% of RASG-AFI States (36) to complete SSP Gap Analysis by 31 December, 2021	be targeted. ESAF: Eight (8) States have so far achieved the target. Sixteen (16) more States to be targeted.		
			WACAF: Ten (10) States have so far achieved the target. Fourteen (14) more States to be targeted.		
Safety Support Team - Accident Investigation	Follow-up Actions (virtual meetings) to be conducted on the Two (2) AIG Workshops conducted to support establishment and strengthening of Regional Accident Investigation Organisations (RAIOs) as well as assist States in improving %EI in	February, May, August, November, 2021 – assess the level adoption/adaptation of harmonized legislations, regulations and procedures.	ESAF: Four (4) virtual meetings. WACAF: Four (4) virtual meetings.	Ethiopia, Cape Verde (as Champion States for SST – AIG); and the RASG-AFI Members	
Annual Safety Report Team (ASRT)	AIG with respect to CEs -1 to 5. Seventh Meeting of the Annual Safety Report Team (ASRT) – To draft the 7 th Edition of the RASG-	May 2021	Via electronic means	ASRT members	

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	AFI Annual Safety Report. Correspondences/teleconferences amongst members of the ASRT			
Safety Support Team - Emerging Safety Issues	To assist in addressing Runway Safety related issues (Runway Excursions and Incursions) by establishing RSTs at all international airports. Conduct of on site and remote Runway Safety Go Teams assistance activities	Achieve a continuous reduction of operational safety risks - December 2021.	All States without SSCs and above 60% EI.	Kenya (as SST - ESI Champion State) and the RASG-AFI Members
	To help address issues related to Loss of Control In-flight (LOC-I) through implementation of the relevant project.	Achieve a continuous reduction of operational safety risks - December 2021.	All States.	Kenya (as ESI-SST Champion State) and the RASG-AFI Members
	To help tackle issues relating to Controlled Flight Into Terrain (CFIT)	Achieve a continuous reduction of operational safety risks - December 2021.	All States.	Kenya (as ESI-SST Champion State) and Members
	Implementation of the AIM Project in coordination with the AFI Plan and other stakeholders.	Achieve a continuous reduction of operational safety risks - December 2021.	All States	Kenya (as ESI-SST Champion State) and Members
	Develop a project proposal on Remotely Piloted Aircraft Systems (RPAS) in coordination with APIRG.	Development of generic legislation, regulations and procedures on RPAS for possible adoption and adaptation by States – December, 2021	All States	Kenya (as ESI-SST Champion State) and Members
	Monitor the Development and Implementation of the Regional and National Aviation Safety Plans (AFI-RASP and NASPs).	Development and Implementation of the Regional and National Aviation Safety Plans – December, 2021.	Remote monitoring of the implementation of NASPs – All States.	ICAO Regional Offices (ESAF/WACAF) and States.

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RASG-AFI Plenary	7th Meeting of the RASG-AFI (RASG-AFI/7)	0.4.4	Kirali Buranda	RASG-AFI Secretariat in coordination with the	
Meeting		October, 2021	Kigali, Rwanda	Chairperson and the host	
				State.	

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