

International Civil Aviation Organization

MIDANPIRG/18 and RASG-MID/8 Virtual Meetings

(15-22 February 2021)

Agenda Item 4.2.1: Follow-up on the RASG-MID/7 and RSC/7 Conclusions and Decisions

FOLLOW-UP ON THE RASG-MID/7 AND RSC/7 CONCLUSIONS AND DECISIONS

(Presented by the Secretariat)

SUMMARY

This paper presents the status of the RASG-MID/7 and RSC/7 Conclusions and Decisions and the follow-up actions taken by concerned parties.

Action by the meeting is at paragraph 3.

REFERENCES

- RASG-MID/7 Report
- RSC/7 Report

1. Introduction

- 1.1 The Seventh meeting of the Regional Aviation Safety Group-Middle East and Seventeenth Meeting of the Middle East Air Navigation Planning and Implementation Regional Group (MIDANPIRG/17 & RASG-MID/7) was held in Cairo, Egypt, from 15 to 18 April 2019.
- 1.2 The Seventh meeting of the Regional Steering Committee (RSC/7) was held at the ICAO Middle East Regional Office in Cairo, Egypt, 3-5 March 2020.

2. DISCUSSION

- 2.1 The RASG-MID/7 meeting endorsed 6 Conclusions and 5 Decisions and MIDANPIRG/17 meeting endorsed 3 Conclusions and 1 Decision as at **Appendix A**.
- The RSC/7 meeting endorsed 15 Conclusions and 3 Decisions as at **Appendix B**.

3. ACTION BY THE MEETING

3.1 The meeting is invited to note the follow-up on the outcome of the RASG-MID/7 and RSC/7 meetings; and take action, as appropriate.

FOLLOW-UP ACTION PLAN ON RASG-MID/7 CONCLUSIONS & DECISIONS

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY		TARGET DATE	STATUS/REMARKS
C. 7/ 1	RASG-MID SAFETY ADVISORY – GNSS VULNERABILITIES That, the RASG-MID Safety Advisory (RSA-14) on GNSS Vulnerabilities at Appendix 4E is endorsed and be published by the ICAO MID Office EAD.	Safety concerns related to GPS jamming	RSA-14 on GNSS published on the ICAO website	RASG-MID/7	June 2019	Completed
C. 7/2	7TH MID ASR That, the seventh MID Annual Safety Report is endorsed and be posted by the ICAO MID Office on the website.	Sharing the final 7th MID-ASR for the period 2013-2017 with identified Focus Areas and Emerging Risks	MID-ASR 7th Edition published on the ICAO website	RASG-MID/7	April 2019	Completed
C.7/3	PROVISION OF SAFETY DATA FOR THE DEVELOPMENT OF THE 8TH MID ASR That, in order to present an improved version of the 8th MID-ASR to the MID-ASRT/4 meeting, States, that have not yet done so, be urged to provide the ICAO MID Office by 1 July 2019 with the number of accidents, serious incidents and incidents, safety data analysis, and their associated safety recommendations related to each occurrence category in Appendix 5.1C for the past 4 years (2015 – 2018), using the Template at Appendix 5.1D.	Identification of safety risks, trends and sharing of best practices for mitigation measures	Safety Data Analyses	States	July 2019	Completed SL ME 4/1.1–18/414 dated 20 December 2018. (Replies: Egypt, Jordan, Libya, Oman, Syria & Yemen) Reminder ME 4/1.1-19/071 dated 28 February 2019. (Replies: Egypt, Iran and UAE)
C. 7/4	REVISED MID REGION SAFETY STRATEGY That, the revised version of the MID Region Safety Strategy at Appendix 5.1F is endorsed.	Need to keep pace with developments, including the GASP 2020-2022	MID Region Safety Strategy	RASG-MID/7	April 2019	Completed

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D. 7/5	SSP IMPLEMENTATION AD-HOC ACTION GROUP That, an SSP Implementation Ad-Hoc Action Group composed of the following experts, is established to develop the Regional Roadmap for SSP implementation in the MID Region: Mr. Khalid Alhumaidan from UAE (Champion) Mr. Mohammad Hushki from Jordan Mr. Mohamed Salah from Egypt Mr. Mohamed Chakib from ICAO Mr. Mashhor Alblowi from ICAO	Development of SSP and monitor the implementation in the MID Region	Development of the Regional Roadmap for SSP implementation	UAE supported by Jordan, Egypt, and ICAO	March 2020	Completed The MID Region Safety Management Implementation Roadmap was endorsed by the RSC/7 meeting (RSC Conclusion 7/10)	
D. 7/6	AD-HOC ACTION GROUP FOR SMS IMPLEMENTATION BY ANSPS That, an Ad-Hoc Action Group for SMS implementation by ANSPs composed of the following experts, is established to support ICAO and CANSO in the development and implementation (as appropriate) of actions/tasks in support of the SEI related to the improvement of the status of implementation of SMS by ANSPs (ATM): Mr. Waleed Al Riyami from UAE (Champion) Mr. Ahmed Said from Egypt Mr. Ahmed Mostafa from Egypt Ms. Leena Ahmed Al-Kooheji from Bahrain Mr. Shayne Campbell form CANSO Mr. Mohamed Chakib from ICAO Mr. Elie El Khoury from ICAO Mr. Mashhor Alblowi from ICAO	Improve the status of implementation of SMS by ANSPs (ATM)	Development and implementation of actions/tasks	UAE supported by Bahrain, Egypt, Saudi Arabia, CANSO, and ICAO	March 2020	The MID Region Safety Management Implementation Roadmap was endorsed by the RSC/7 meeting (RSC Conclusion 7/10) The Safety Management Implementation Team (SMIT) was established by the RSC/7 meeting as the main Regional Framework for the provision of assistance to States through Safety Management Assistance Missions (RSC Conclusion 7/11)	

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY				TARGET DATE	STATUS/REMARKS
D. 7/7	ELP AD-HOC ACTION GROUP					Completed		
	That, an ELP Ad-Hoc Action Group composed of the following experts is established to support the implementation of the SEI related to the improvement of the implementation of ELP requirements in the MID Region: Mr. Ibrahim Addasi from UAE (Champion) Mr. Mutasim Aljawharji from Saudi Arabia Mr. Mohammad Hushki from Jordan Ms. Leena Ahmed Al-Kooheji from Bahrain Mr. Mohamed Chakib from ICAO Mr. Mashhor Alblowi from ICAO Mr. Elie El Khoury from ICAO	Effectiveness of the implemented ELP in the MID Region	To support the implementation of the SEI related to the improvement of the implementation of ELP requirements	UAE supported by Saudi Arabia, Jordan, Bahrain, and ICAO	March 2020	The ELP Questionnaire was sent to the MID States through State Letter Ref.: ME 4-19/320 dated 21 October 2019 and Reminder State Letter Ref.: ME 4-19/361 2018 dated 24 Nov 2019 was issued. Five (5) States, namely, Egypt, Iraq, Oman, Qatar, and UAE, replied to the Questionnaire. The results of the ELP Questionnaire analysis was reviewed by RSC/7 meeting. (Covered in the MID-RASP)		

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D. 7/8	SEI RELATED TO DANGEROUS GOODS					Completed.
	That, the RSC develop a new SEI related to Dangerous Goods.	Identified as a low level of effective implementation	SEI to enhance Dangerous Goods Oversight and related actions	RSC/7	March 2020	The RSC/7 meeting agreed to the following SEI "Enhance State Oversight on Dangerous Goods" Actions including: - capacity building of States Inspectors; and - development of guidance materials for the oversight of DG (RASG-MID Safety Advisory, etc.). ACAO/ICAO Dangerous Goods Workshop (Casablanca, Morocco, 5-7 October 2020). FAA's willingness to support the SEI related to Dangerous Goods. This can be from GAT (Dangerous Goods – Using the Technical Instructions for the Safe Transport of Dangerous Goods by Air) through NCLB (Covered in the MID-RASP)
C. 7/9	ROADMAP FOR AIG REGIONAL COOPERATION					Completed
	That, the Roadmap for AIG Regional Cooperation be amended as at Appendix 5.1J.	States level 2 of implementation	Roadmap for AIG Regional Cooperation	RASG-MID/7	April 2019	

No.	Conclusions and Decisions	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ To be initiated by		TARGET DATE	Status/Remarks
D.7/10	That, a) the revised RASG-MID Organizational Structure at Appendix 5.2A is endorsed; and b) the Secretariat consolidate a new Edition of the RASG-MID Procedural Handbook reflecting the revised Organizational Structure and Terms of Reference (ToRs) of the different Groups for presentation to the RSC/7 meeting before the formal endorsement by the RASG-MID/8 meeting.	Effectiveness of the RASG-MID working arrangements	New Handbook with the revised Org. Structure	RASG-MID and ICAO	RASG-MID Feb 2021	Actioned The RASG-MID/7 meeting endorsed the revised RASG-MID Organizational Structure The RSC/7 meeting reviewed and endorsed the ToR developed for the ASRG and ASPIG (RSC Decisions 7/15 and 7/16) The RSC/7 meeting reviewed the draft ToR of the RASG-MID and the RSC and urged States to review them and provide comments/ feedback before the formal endorsement by the RASG-MID/8 meeting (RSC Conclusion 7/14) The RSC/7 meeting reviewed the Draft Fourth Edition of the RASG-MID Procedural Handbook and requested the Secretariat to prepare the final Draft for presentation to the RASG-MID/8 meeting for formal endorsement (RSC Conclusion 7/17)
C. 7/11	SEI ON TEAM RESOURCE MANAGEMENT (TRM) FOR ATM					Completed
	That Qatar present a Draft SEI/DIP on Team Resource Management (TRM) for further review and consideration.	Human performance effectiveness in aviation	SEI on Team Resource Management	Qatar	Nov 2020	This was proposed by Qatar and pending their feedback which was supposed to present to RSC/7 The RSC/7 meeting requested Qatar to present a Draft SEI to the

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					SEIG/1 meeting for further review and consideration. Qatar delivered presentation to the SEIG/1 meeting on the TRM. The meeting agreed to add an Action "Organize Team Resource Management Training workshop to share experience and best practices on TRM practical implementation" under Goal 2: Strengthen States' Safety Oversight Capabilities-SEI: Human factors and Competence of Personnel.

FOLLOW-UP ACTION PLAN ON RSC/7 CONCLUSIONS AND DECISIONS

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY		TARGET DATE	STATUS/REMARKS
C. 7/1	DEVELOPMENT AND IMPLEMENTATION OF NATIONAL AVIATION SAFETY PLANS (NASP) That, States:					Completed ICAO/ACAO Global
	a- be requested to establish a National Aviation Safety Plan consistent with Global Aviation Safety Plan (GASP), including the global aviation safety roadmap, and the MID Region Safety Strategy; and based on their operational safety needs;	Compliance with Assembly Resolution A40-1	ICAO SL	ICAO	May 2020	Aviation Safety Plan (GASP 2020-2022) and National Aviation Safety Plan (NASP) Workshop was held at the ICAO
	b- present a progress report on the development and implementation of their NASP to the SEIG/1 and RASG-MID/8 meetings.		Progress report	ICAO	September 2020	MID Office, Cairo, Egypt, 1-2 March 2020
					ТВС	(To be replaced and superseded by SEIG/1 Draft Conclusion 1/2) related to the First Edition of the MID RASP 2020-2022 to be endorsed by the RASG-MID/8 meeting
C 7/2	DEVELOPMENT OF THE MID REGIONAL AVIATION SAFETY PLAN (RASP)					Completed
	That, a- the Secretariat, in coordination with the RASG-MID members/focal points, review and amend the MID Region	Compliance with Assembly	Draft RASP	ICAO	16 Nov 20	The MID RASP 2020-2022 Edition will be presented to

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	Safety Strategy to upgrade it to a Regional Aviation Safety Plan (RASP) consistent with the GASP 2020-2022; and b- present a Draft Version of the MID Regional Aviation Safety Plan (RASP) to the SEIG/1 meeting in September 2020 for review and further inputs, before presentation to the RASG-MID/8 meeting for endorsement.	Resolution A40-1				RASG-MID/8 meeting 15-18 Feb 2021 meeting for endorsement.
C 7/3	8 TH ASR					Completed
	That, the Eighth MID Annual Safety Report at Appendix 3B is endorsed.	Sharing the final 8th MID-ASR for the period 2014-2018 with identified Focus Areas and Emerging Risks	MID-ASR 8th Edition published on the ICAO website	RSC/7	March 2020	
C 7/4	SHARING OF SAFETY DATA ANALYSIS That, States be urged to provide the ICAO MID Office by 31 May 2020 with the number of accidents, serious incidents and incidents, safety data analysis, and their associated safety recommendations related to each occurrence category in Appendix 3C for the past 5 years (2015 – 2019) and using the Template in Appendix 3D.	Collection of safety data for a Harmonized database	safety data analysis for development of ASR	States	July 2020	Completed Addressed by the ASRG/2 Virtual Meeting on 8 July 2020
C 7/5	SURVEY ON BASIC REGULATORY FRAMEWORK FOR AERODROME CERTIFICATION					Ongoing
	That, by May 2020, a Survey on Basic Regulatory Framework for Aerodrome Certification in the MID Region be carried out using the Template at Appendix 3E .	Assurance of the establishment of the necessary Regulatory	Survey on Basic Regulatory Framework for	States	May 2020	SL ME 4/1.8 & AN 5/3-20/017 dated 14 January 2020.
		Framework for	Aerodrome		Revised date:	(Replies: Bahrain,

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)		DELIVERABLE/ TO BE INITIATED BY		STATUS/REMARKS
		Aerodromes Certification by States.	Certification		(Due to the Pandemic Crisis the deadline will be extended to the end of January 2021)	Egypt, Iran, Iraq, Jordan, Kuwait, Lebanon, Oman, Qatar, S. Arabia, Sudan, Syria & UAE)
C 7/6	AERODROME CERTIFICATION IMPLEMENTATION PROGRESS That, States provide the ICAO MID Office, by May 2020 with: a) the status of implementation of the Basic Regulatory Framework for aerodrome certification using the Table 1 of Appendix 3E; and b) their progress/plan for Aerodrome Certification Implementation using the Template at Appendix 3F.	Development of a detailed Aerodrome Certification Implementation Progress/Plan	Progress/Plans on the Aerodrome Certification Implementation	States	May 2020 Revised date: (Due to the Pandemic Crisis the deadline will be extended to the end of January 2021)	Ongoing SL ME 4/1.8 & AN 5/3-20/017 dated 14 January 2020. (Replies: Bahrain, Egypt, Iran, Iraq, Jordan, Kuwait, Lebanon, Oman, Qatar, S. Arabia, Sudan, Syria & UAE)
C 7/7	 REGIONAL SEMINAR ON GLOBAL REPORTING FORMAT (GRF) That, a) a Regional Seminar on Global Reporting Format (GRF) be organized by the ICAO MID Office during the first quarter of 2020; and b) States (CAAs, Airports Operators, ANSPs, Airlines, etc.) and International Organizations are invited to actively participate in this Seminar. 	Foster the Implementation of the runway condition assessment new methodology: The Global Reporting Format (GRF) in the MID Region	GRF Regional Seminar	ICAO	Q1 of 2020 (effective date 27 Oct 2020) (Due to the Pandemic)	Completed SL ME 4/1.8 & AN 5/24-20/015 dated 14 January 2020. (a Webinar has been conducted on 27 Oct 20)

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C 7/8	GLOBAL REPORTING FORMAT (GRF) IMPLEMENTATION AND DEPLOYMENT AT AERODROMES That, States: a) be requested to report on the implementation of the GRF to the ICAO MID Regional Office by July 2020; and b) be encouraged to organize at National Level Seminars, Workshops, trainings, etc. related to GRF; and c) ensure full deployment of GRF at their airports.	Effective implementation of the GRF methodology and it deployment at the MID Region Airports	Status of the GRF implementation and deployment at Airports	States	July 2020	(A DRAFT CONCLUSION 2/2: MID REGION GRF IMPLEMENTATIO N ACTION PLAN including a MID Region GRF Implementation Action Plan Template will be proposed to replace and supersede C 7/8)
C 7/9	RUNWAY SAFETY TEAM IMPLEMENTATION PLAN That, States be urged to provide the ICAO MID Office by May 2020 with a Runway Safety Team Implementation Progress/Plan, using the Template at Appendix 3G.	Development of a detailed RSTs Implementation Progress/Plan including the GRF Deployment at Airports	Progress/Plans on RSTs Implementation including the GRF Deployment at Airports	States	May 2020 Revised date: (Due to the Pandemic Crisis the deadline will be extended to the end of January 2021)	Ongoing SL Ref: ME 4/1.8 & AN 5/3-20/018 dated 14 January 2020 (Replies: Egypt, Iran, Iraq, Jordan, Kuwait, Lebanon, Oman, Qatar, S. Arabia, Sudan, Syria & UAE)

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C 7/10	MID REGION SAFETY MANAGEMENT IMPLEMENTATION ROADMAP That, the MID Region Safety Management Implementation Roadmap at Appendix 3I is endorsed.	Some States facing challenge to implement SSP	Support States and SPs to implement SSP and SMS respectively	ICAO, States, International Organizations	March 20	Completed
C 7/11	That, a) the Safety Management Implementation Team (SMIT) is established as the main Regional Framework for the provision of assistance to States through Safety Management Assistance Missions; and b) the ICAO MID Office develop a SMIT handbook for presentation to and endorsement by the RASG-MID/8 meeting.	To support the SSP/SMS implementation in the MID Region through the MID Region Safety Management Implementation Roadmap	ICAO SMIT handbook	ICAO in coordination with S, States, International Organizations	RSC/8 meeting	Actioned Egypt, Saudi Arabia, Qatar and UAE, as well as IATA and CANSO will support the SMIT. Due to changing of priority to focus on COVID-19 issues, the SMIT Handbook is still under development and will be presented to RSC/8 meeting
C 7/12	That, a) States be urged to develop and share their SEIs and present them to the SEIG/1 meeting in September 2020; and b) the SEIG/1 meeting review:	Progress in implementing SEIs	Development of the MID-RASP Draft	ICAO	TBD	Addressed by the SEIG/1 Virtual Meeting, 16-18 November 2020

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C 7/13	 i. the list of current RASG-MID SEIs to ensure full alignment with the 2020-2022 GASP; and ii. States' SEIs to identify the areas of common interests/concerns. AIG REGIONAL COOPERATION MECHANISM ACTION PLAN That, a) the AIG Regional Cooperation Mechanism (ARCM) Action Plan at Appendix 3O is endorsed; and b) an ARCM Technical Coordination meeting be organized by the ICAO MID Office in Cairo, 1-4 June 2020. 	Delayed due to changing of priority to focus on COVID-19 issues	ARCM Technical Coordination meeting	ICAO	July 20	Completed ARCM technical meeting was cancelled due to COVID-19 issues. Instead, an ARCM FPs virtual meeting was held and an initial MENA ARCM MOU Draft has been developed and its final review by ARCM FPs will be conducted during Dec 20.
C 7/14	STATES' REVIEW AND FEEDBACK ON THE TERMS OF REFERENCE (TOR) OF THE RASG-MID AND RSC That, States review the Draft Terms of Reference (ToR) of the RASG-MID and RSC at Appendices 5B and 5C, respectively, and provide comments/feedback to the ICAO MID Office by November 2020 for the consolidation of the final version to be presented to the RASG-MID/8 meeting for endorsement.	Delayed due to changing of priority to focus on COVID-19 issues	SL	ICAO	Once ToRs are ready	Ongoing The New Terms of Reference of PIRGs and RASGs will be presented to MIDANPIRG/18 and RASG-MID/8 Virtual Meetings

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY		TARGET DATE	STATUS/REMARKS
						(15-22 February 2020)
D 7/15	TERMS OF REFERENCE (TOR) OF THE ASRG	TORs				Completed
	That, the Terms of Reference (ToR) of the Annual Safety Report Group (ASRG) are endorsed as at Appendix 5E.		RSC/7	ICAO	March. 20	
D 7/16	TERMS OF REFERENCE (TOR) OF THE ASPIG					Completed
	That, the Terms of Reference (ToR) of the Aerodromes Safety Planning and Implementation Group (ASPIG) are endorsed as at Appendix 5F .	TORs	RSC/7	ICAO	March. 20	
D 7/17	FOURTH EDITION OF RASG-MID PROCEDURAL HANDBOOK					Ongoing
	That, the ICAO MID Office consolidate the Fourth Edition of the RASG-MID Procedural Handbook for presentation to and endorsement by the RASG-MID/8 meeting.	No face-to face meeting due to COVID-19	Fourth Edition of the RASG- MID Procedural Handbook	ICAO	RASG-MID/8 meeting (Feb 2021)	Endorsement by the RASG-MID/8 meeting
C 7/18	FIFTH MID REGION SAFETY SUMMIT					Ongoing
	That, the Fifth MID Region Safety Summit be organized beginning of 2021 with the objective to develop a draft MID RASP for presentation to the RASG-MID/8 meeting for review and endorsement.	No face-to face meeting due to COVID-19	Fifth MID Region Safety Summit	ICAO	TBD	TBD by the RASG-MID/8 meeting