

International Civil Aviation Organization

Aerodrome Safety & Planning Implementation Group

Third Meeting (ASPIG/3) (Virtual, 25 – 27 October 2021)

Agenda Item 2: Regional Performance Framework for Aerodrome Safety

FOLLOW-UP ON ENDORCED CONCLUSIONS RELATED TO AERODROME SAFETY

(Presented by the Secretariat)

SUMMARY

This working paper provides a follow-up the follow-up the endorsed Conclusions related to Aerodrome Safety and the follow-up actions taken by concerned parties.

Action by the meeting is at paragraph 3.

REFERENCES

- ASPIG/1 Report
- RSC/7 Report
- Annex 14, Volume I Aerodrome Design and Operations
- Doc 9774, Manual on Certification of Aerodromes
- Doc 9981, PANS Aerodromes

1. Introduction

- 1.1 States' CAAs are responsible for Aerodrome Safety and they should establish an oversight mechanism ensuring that the Airport Operators provide an aerodrome infrastructure providing sufficient safety for aircraft operations. The Aerodrome Certification Process is a key mechanism guaranteeing that the platforms in line with the relevant ICAO SARPs and national regulations during the validity period of the granted certificates.
- 1.2 Runway safety remains a top priority for Aerodrome Safety and is paramount that CAAs establish a runway safety programme to address the issues related to Aerodrome and Air Traffic Management. ICAO promote the implementation of the local Runway Safety Teams and emphasises on the important role of such mechanism to proactively manage runway safety issues.
- 1.3 ICAO Runway Safety Partners (RSP) identified Runway Excursion as the runway safety highest risk category considering the fact that the main contributory factor leading to Runways' excursions is contaminated runway. As part of the mitigation measures proposed by ICAO, the Global Reporting Format (GRF) methodology is providing the actions needed to effectively assess and report runways conditions therefore assuring sufficient safety for Aircraft take-off and landing operations.

2. DISCUSSION

2.1 The meeting may wish to follow-up on the RSC/7, MIDANPIRG/18 & RASG-MID/8 Aerodromes Safety related Conclusions focusing intention on about the MID States' Implementation Plans as indicated on the following topics:

Aerodrome Certification:

RSC CONCLUSION 7/5: SURVEY ON BASIC REGULATORY FRAMEWORK FOR AERODROME CERTIFICATION

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.

RSC CONCLUSION 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.

Runway Safety Team Implementation Plans:

RSC CONCLUSION 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.

Global Reporting Format Implementation Plans:

PIRG/RASG MID CONCLUSION 2: MID REGION GRF IMPLEMENTATION ACTION PLAN

That, States be urged to:

- a) nominate a National GRF implementation Focal Point to coordinate the implementation activities at the National level;
- b) provide the ICAO MID Office with the contact details of their nominated GRF Focal Points by end of February 2021; and
- c) provide regular progress reports/updates on the subject to the ICAO MID Office using the MID Region GRF Implementation Plan Template/Milestones at Appendix 3.2C.
- 2.2 The details related to the endorsed Conclusions on Aerodrome Safety are at **Appendix A**.

3. ACTION BY THE MEETING

3.1 The meeting is invited to note the follow-up on the endorsed Conclusions and Decisions related to Aerodrome Safety and take action as appropriate.

APPENDIX A

Conclusion ID #	conclusions and decisions	Why: concerns/challenges/rationale	deliverables		When: Deadline	Last Revised Deadline	Drafted by	Endorsed by	status	Date of completion	Actions required by the State	States that didn't reply/take action	Remarks
			What: item(s)	Who: responsible								yet	
					SAFETY								
RSC 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.		Survey on Basic Regulatory Framework for Aerodrome Certification	States	May-20	15-Aug-21	ASPIG/1	RSC/7			Provide State's Regulatory Framework for Aerodrome Certification	Libya, Yemen	(Revised Date due to the Pandemic Crisis the deadline has been extended to 2021)
RSC C 7/6	Aerodrome Certification Implementation Progress								Ongoing				
		Development of a detailed Aerodrome Certification Implementation Progress/Plan	Progress/Plans on the Aerodrome Certification Implementation	n States	Мау-20	15-Aug-21	ASPIG/1	RSC/7			Provide State's Implementation Plans for Aerodromes certification	Libya, Yemen	(Due to the Pandemic Crisis the deadline has been be extended to 2021)
RSC C 7/7	Regional Seminar on Global Reporting Format (GRF)								Completed				
	organized by the ICAO MID Office during the first quarter of 2020; and	Foster the Implementation of the runway condition assessment new methodology in the MID Region: The Global Reporting Format (GRF)	GRF Regional Seminar	ICAO	Q1 of 2020	27-Oct-20	ASPIG/1	RSC/7		27-Oct-20	Participation to the event		(Revised Date Due to the Pandemic) Replaced by a Regional Webinar conducted on 27 Oct 20
RSC C 7/8	Global Reporting Format (GRF) Implementation and Deployment at Aerodromes								Been replaced and superceeded				
	That, States: a) be requested to report on the implementation of the GRF to the LGAD MID Regional Office by July 2020; 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 report of the GRI implementation and deployment at Airports	States	Jul-20	30-Jul-20	ASPIG/1	RSC/7			Provide Status Report for GRF implementation	All States	Replaced and superceeded by PIRG-RASG C 1/2
PIRG-RASG C 1/2	MID REGION GRF IMPLEMENTATION ACTION PLAN								Ongoing				
	That, States be urged to: a) nominate a National GRF implementation Focal Point to coordinate the implementation activities at the National level; b) provide the ICAO MID Office with the contact details of their nominated GRF Focal Points by end of February 2021; and c) provide regular progress reports/updates on the subject to the ICAO MID Office using the MID Region GRF Implementation Plan Template/Milestones at Appendix 3.2C.	Effective implementation of the GRF methodology and it deployment at the MID Region Airports	States' GRF Implementation Plans	States	Мау-20	29-Jul-21	ASPIG/2	MIDANPIG/18 RASG/8			Provide State's GRF Implementation Plans	Libya	
RSC C 7/9	Runway Safety Team Implementation Plan								Ongoing				
	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 .		Progress/Plans on RSTs Implementation including the GRF Deployment at Airports	States	Мау-20	15-Aug-21	ASPIG/2	RSC/7			Provide State's RST Implementation Plans	Libya, Yemen	(Due to the Pandemic Crisis the deadline has been be extended to 2021)