

### International Civil Aviation Organization

## Sixth Meeting of the Aerodrome Safety, Planning & Implementation Group

(ASPIG/6) (Muscat, Oman, 27-29 May 2024)

## **Agenda Item 5:** Implementation of Aerodrome Safety priorities and objectives

# MID REGION MONITORING DASHBOARD ON AERODROMES CERTFICATION IMPLEMENTATION

(Presented by the Secretariat)

#### **SUMMARY**

This paper presents the new MID Region Monitoring Dashboard on the Aerodrome Certification Implementation.

Action by the meeting is at paragraph 3.

#### REFERENCES

- ASPIG/1 to ASPIG/5 Reports
- RSC/7 Report
- Annex 14, Volume I Aerodrome Design and Operations
- Doc 9774, Manual on Certification of Aerodromes
- Integrated Safety Trend Analysis and Reporting System (iSTARS)
- Universal Safety Oversight Audit Programme (USOAP) Protocol Questions.

## 1. Introduction

- 1.1 States CAAs are responsible for Aerodrome Operations' Safety and establishing an oversight mechanism to ensure the acceptable level of Safety on Aerodromes. The Aerodrome Certification Process is the key element to certify Aerodromes and maintain their certificates in accordance with the relevant ICAO SARPs and national regulations.
- 1.2 Particularly, runway safety remains a top priority for Aerodrome Safety notably matters related to runway excursions and incursions.

#### 2. DISCUSSION

2.1 The meeting may wish to note that, the International Civil Aviation Organization (ICAO) requires the certification of aerodromes to ensure that national regulatory mechanisms are established for effective enforcement of National Regulation that are transposed in line with ICAO Annex 14 Volume I specifications.

- 2.2 The meeting may wish to recall that, when an aerodrome is granted a certificate, it signifies that it meets the specified facility and operational requirements and has the capability to maintain these standards
- 2.3 The meeting may wish to reiterate that each State shall certify aerodromes used for international operations in accordance with the specifications as specified by ICAO Annex 14. In addition, States should certify aerodromes open to public use in accordance with the same specifications as well as other relevant ICAO specifications through a National regulatory framework.
- 2.4 The meeting may wish to note that, at one hand, the certification process serves as a baseline for monitoring compliance. On the other, the Universal Safety Oversight Audit Programme (USOAP) evaluates the establishment and implementation of aerodrome certification processes through specific protocol questions that check the effective implementation of the mechanisms ensuring that purpose of aerodrome certification is met.
- 2.5 In this regard, data on effective implementation and certification progress are collected by ICAO MID office to support regional goals and safety priorities. Therefore, Member states are required to provide certification status and Implementation Plans of Aerodromes Certification to the ICAO MID Office. This information is used for planning technical assistance missions, safety enhancement initiatives, and capacity building activities. It also helps prioritize activities based on the latest data provided by each state.
- 2.6 In connection with the above, States may wish to review/update the new Template, at **Appendix A**, to be used for the monitoring of the Aerodrome Certification Implementation progress in the MID Region.

#### 3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
  - a) urge States to certify their concerned Aerodromes as included in the State AIP; and
  - b) review and agree to the following Draft Conclusion replacing and superseding the previous related RSC Conclusions 7/5, and 7/6:

Why	to efficiently monitor the Aerodrome Certification Implementation progress in the MID Region
What	State Aerodromes Certification Implementation Plan submitted using the <b>NEW Template as at Appendix A</b>
Who	States
When	By Q 3 of the current Year

## DRAFT CONCLUSION 6/1: AERODORMES CERTIFICATION IMPLEMENTATION PLAN IN THE MID REGION

That, in order to efficiently monitor the Implementation of the Aerodromes Certification in the MID Region, States be urged to provide, by **Q 3 of the current Year**, to the ICAO MID Office with their progress of their Aerodromes Certification Plans, using the new Template at **Appendix A**.

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