



International Civil Aviation Organization

**Second Meeting of the Middle East Regional Aviation Safety Group
(RASG-MID/2)**

(Abu Dhabi, UAE, 12 - 14 November 2012)

Agenda Item 3: Regional Performance Framework for Safety

PROVISION OF SAFETY DATA ON INCIDENTS AND OCCURRENCES

(Presented by the Secretariat)

SUMMARY

This paper highlights the importance of reporting of safety data and urges States and airlines to provide safety data on incidents and occurrences for the development of the MID Region Annual Safety Reports.

Action by the meeting is at paragraph 3.

REFERENCES

- State Letter Ref.: AN 11/21.1 -12/100 dated 19 April 2012

1. INTRODUCTION

1.1 The meeting may wish to recall that the main objective of the MID-ASRT is to gather safety information from different available sources to determine the main aviation safety risks in the MID Region and develop the Annual Safety Report.

2. DISCUSSION

2.1 The Annual Safety Report has a Section dedicated to incidents and occurrences data reported by States and Operators.

2.2 The ICAO MID Regional Office, through State Letter Ref.: AN 11/21.1 -12/100 dated 19 April 2012, invited States to provide their data related to incidents and safety occurrences before **15 May 2012**. A similar action has been undertaken by IATA with its member airlines.

2.3 The following guidelines were recommended for the provision of data:

1. What are the top 5 reported incidents/occurrences that you come across? Can you provide us with details; flight phase, root causes, and actions taken?

2. How many of these reports are closed and how many remain pending without a solution? What is the average response time for investigating any incident or occurrence?
3. How do you rate your voluntary reporting system?
4. What are the main three challenges you face with regards to ensuring that a safety culture is maintained within your organization and within your home base operators?

2.4 It was underlined that all received data and information will be considered confidential, and only de-identified information and analysis will be reflected in the Annual Safety Report.

2.5 The RSC/1 Meeting noted with concern that, only three (3) States (Jordan, Oman and UAE) provided replies to the above-mentioned State Letter. Accordingly, the meeting urged States and partners that have not yet done so, to provide the requested safety data on incidents and occurrences, before **31 July 2012**. No additional replies have been received after the RSC/1 Meeting.

2.6 The RSC/1 Meeting noted with appreciation the Royal Jordanian's Flight Data Analysis experience using Flight Operations Quality Assurance Programme (FOQA). The meeting agreed that the analysis of trends collected from air operators Flight Data Monitoring systems can contribute to, and feed into the Predictive Data analysis under the Annual Safety Report. Accordingly, the meeting agreed to the following Draft Conclusion:

DRAFT CONCLUSION 1/1: PROVISION OF SAFETY DATA

That, States:

- a) that have not yet done so, be urged to provide their data related to incidents and safety occurrences to the ICAO MID Regional Office before **31 July 2012**; and*
- b) be invited to encourage their Air Operators to implement Flight Operations Quality Assurance Programme (FOQA) or Flight Data Monitoring Programme and provide Trends derived from such programmes to the ASRT for the identification of operational risks and development of proactive and predictive mitigation measures.*

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) urge States and partners that have not yet done so, to provide the requested safety data on incidents and occurrences, as requested by the MID-ASRT; and
- b) endorse the above Draft Conclusion.