

International Civil Aviation Organization

Accident and Incident Analysis Working Group

First Meeting (AIA WG/1) (Cairo, Egypt, 29 - 31 March 2016)

Agenda Item 2: AIA WG Work Programme

DATA COLLECTION

(Presented by the Secretariat)

SUMMARY

This paper presents the need for a mechanism to collect incidents data from States and Stakeholders.

Action by the meeting is at paragraph 3.

REFERENCES

- RASG-MID/4 Report

1. Introduction

- 1.1 The RASG-MID/4 meeting (Jeddah, 30 March-1 April 2015) noted with concern that reporting of incidents is very low in the MID Region, which underlines the need to enhance the reporting mechanisms/systems at the national level.
- 1.2 It was highlighted that although regulatory requirements for mandatory reporting of accidents and serious incidents are common, voluntary reporting of incidents should be encouraged in order to reach a mature safety management environment. Accordingly, the meeting agreed to the following Conclusion:

CONCLUSION 4/2: MANDATORY AND VOLUNTARY REPORTING SYSTEMS

That, States, be invited to take necessary measures to:

- a) enhance their mandatory reporting system; and
- b) establish, if not already done, an effective voluntary confidential and nonpunitive reporting system, to enhance the collection of data on hazards and associated safety risks that may not be captured by the mandatory reporting system.

2. DISCUSSION

- 2.1 Although iSTARS captures most of reported accidents and incidents data, the AIA WG should gather mainly incidents information from different available sources (AIA WG's TOR refers).
- 2.2 There is a need to explore a mechanism to collect incidents data, which is a vital for effective safety management activities.
- 2.3 The ICAO State Letter ME 4/1.5-16/038, dated 3 February 2016, invited States and Stakeholders to actively support the AIA WG/1 meeting by sharing data related to incidents (unidentified) in order to be analyzed by the Group.

3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
 - a) review incidents data provided to the meeting; and
 - b) agree on a mechanism to collect incidents data from States and Stakeholders including the information to be provided (using a template).