



International Civil Aviation Organization

RASG-MID Steering Committee

Fifth Meeting (RSC/6)
(Cairo, Egypt, 25-27 June 2018)

Agenda Item 3: Regional Performance Framework for Safety

OUTCOMES OF THE MID-SST/4

(Presented by SST Rapporteur)

<p>SUMMARY</p> <p>This paper presents the outcome of the MID-SST/4 meeting.</p> <p>Action by the meeting is at paragraph 3.</p>
<p>REFERENCES</p> <p>- MID SST/4 Final Report</p>

1. INTRODUCTION

1.1 The Fourth meeting of the MID Safety Support Team (MID-SST/4) was held in the ICAO MID Office, Cairo, Egypt, 6-8 October 2018.

1.2 The MID-SST/4 meeting Agenda included the Second NCMCs meeting, to share and discuss all issues related to USOAP CMA, including the status, challenges and best practices. The outcome of the Second NCMCs meeting will be presented separately in WP/13.

2. DISCUSSION

2.1 The MID-SST/4 meeting reviewed and discussed issues related to the implementation of the following SEIs:

1. improve the status of implementation of State Safety Programme (SSP) and Safety Management System (SMS) in the MID Region;
2. strengthening of States' Safety Oversight capabilities;
3. improve Regional cooperation for the provision of Accident & Incident Investigation; and
4. improve implementation of ELP requirements in the MID Region.

2.2 The meeting updated the status of implementation of the different SEIs, as outlined in the list of actions for each SEI at **Appendix A**.

SSP implementation in the MID Region

2.3 The meeting was an excellent opportunity to exchange experience related to the SSP implementation and identify common challenges/difficulties, taking into consideration, the outcome of the MID-SST/3 meeting, as follows:

- 1) agreement on the Safety Performance Indicators and Targets (SPI and SPT) with the operators/services providers;
- 2) establishment of an initial Acceptable Level of Safety Performance (ALoSP);
- 3) ineffective reporting systems, particularly the voluntary reporting system;
- 4) lack of expertise to support analysis of safety data;
- 5) allocation of resources to enable SSP implementation; and
- 6) lack of qualified and competent technical personnel to fulfil their duties and responsibilities regarding SSP implementation .

2.4 Based on the above, the meeting agreed to the following recommendations to support the SSP implementation:

- 1) participate in the new ICAO Safety Management Training Programme (SMTP);
- 2) use the SSP Foundation Tool to verify the status of the foundational PQs and implement CAPs to resolve the identified findings;
- 3) update the SSP Gap Analysis on continuous basis;
- 4) take advantage of the Safety Management Implementation (SMI) website, which will serve as a repository for multiple examples and tools from States and service providers to complement Doc 9859, Safety Management Manual (SMM), Fourth Edition;
- 5) work with the ICAO Regional Office to make use of available means (e.g. Technical Co-operation Bureau) to provide assistance needed for SSP implementation; and
- 6) enhance the voluntary and mandatory safety reporting systems

Strategy for the Enhancement of Cooperation among the MENA States in the Provision of AIG Functions

2.5 An AIG Core Team led by the Rapporteur of the SST was established. The Team developed the Roadmap to monitor the implementation of the Strategy. The subject will be presented separately in WP/14.

MID Region Safety Strategy

2.6 The meeting initiated brainstorming on the Safety Indicators and Targets related to the SSP and SMS implementation in the Region taking into consideration the global and regional developments, including the current work on the proposed GASP 2020-2022. The meeting agreed to new safety indicators. The subject will be presented separately in WP/15.

ISASI 2018

2.7 The International Society of Air Safety Investigators (ISASI) 2018-Seminar will be hosted by the Middle East and North Africa Society of Air Safety Investigators (MENASASI) and will take place at the Intercontinental Hotel, Festival City, Dubai, the United Arab Emirates, from 30 October to 1 November 2018. The meeting encouraged the States to actively participate in the ISASI 2018 Seminar.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the progress made by the MID-SST and agree on the way forward;
- b) update the list of actions at **Appendix A**; and
- c) encourage States and stakeholders to support the MID-SST activities.

APPENDIX A

List of Actions to support the SEIs

<i>SEI: Improve the status of implementation of State Safety Programme (SSP) and Safety Management System (SMS) in the MID Region</i>		
Actions	Champion	Progress/Remarks
Conduct of Safety Management Training Courses, Symposia and Workshops.	ICAO	<p>Ongoing</p> <p>ICAO Safety Management for Practitioners (SMxP) Course (Cairo, Egypt, 14 – 18 January 2018).</p> <p>APAC/MID Safety Management Symposium (Singapore, 23-26 April 2018).</p> <p>Fourth MID Region Safety Summit (Riyadh, 2-3 October 2018- TBC).</p>
Establish the MENA RSOO to support States in the expeditious implementation of SSP.	Saudi Arabia, ACAC and ICAO	<p>In Progress</p> <p>First MENA RSOO Steering Committee (Riyadh, 1 October 2018-TBC).</p>
Improve the status of implementation of SMS at International Aerodromes.	Egypt, Saudi Arabia and UAE	<p>In Progress</p> <p>RGS-WG/4 (Cairo, Egypt, 5-7 November 2017).</p> <p>Aerodrome Customized SMS Course and Workshop should be conducted back-to-back with the next RGS WG meeting with technical support provided by experts from Egypt and UAE.</p> <p>UAE (lead) a group with Egypt and Saudi Arabia Tool-kit will be presented at the Aerodrome SMS Training Workshop planned to be held back-to-back with the RGS WG/5.</p>

<p>Improve the status of implementation of SMS by ANSPs (ATM).</p>	<p>CANSO/ICAO</p>	<p style="text-align: center;">In Progress</p> <p>ICAO MID Office send a reminder to States in order to urge their ANSPs to complete the EUROCONTROL/CANSO Standard of Excellence in SMS Questionnaire and send it back to CANSO before the end of October 2017 (only 2 replies received from Jordan and Oman).</p> <p>CANSO Middle East SMS Training Workshop (Muscat, Oman, 27-29 November 2017) with the objective to primarily focus on effective implementation of an SMS, mapping the CANSO Standard of Excellence in Safety Management Systems against Annex 19.</p> <p>Reminder to be sent to States ATM SG to follow up on the subject</p>
<p>Improve the status of implementation of SMS by air operators.</p>	<p>IATA</p>	<p style="text-align: center;">In Progress</p> <p>A Survey was developed in coordination between ICAO MID Office and IATA and sent to the MID States through State Letters (December 2017) in order to measure and monitor the SMS implementation by air operators, (only 6 replies received from Bahrain, Jordan, Oman, Qatar, Syria and Yemen).</p> <p>A Reminder was sent on 10 January 2018.</p> <p>IATA to provide an update on SMS implantation including IOSA status to be presented to the RSC/6 meeting</p>

<p>Improve the status of implementation of SMS by maintenance organizations.</p>	<p>IATA</p>	<p style="text-align: center;">In Progress</p> <p>A Survey was developed in coordination between ICAO MID Office and IATA and sent to the MID States through State Letters (December 2017) in order to measure and monitor the SMS implementation by air operators, (only 6 replies received from Bahrain, Jordan, Oman, Qatar, Syria and Yemen).</p> <p>A Reminder was sent on 10 January 2018.</p>
<p>Improve the status of implementation of SMS by training organizations (involved in flight training).</p>	<p>ACAC and ICAO</p>	<p style="text-align: center;">In Progress</p> <p>A Survey was developed in coordination between ICAO MID Office and IATA and sent to the MID States through State Letters (December 2017) in order to measure and monitor the SMS implementation by air operators, (only 6 replies received from Bahrain, Jordan, Oman, Qatar, Syria and Yemen).</p> <p>A Reminder was sent on 10 January 2018.</p>

<p><i>SEI: Strengthening of States' Safety Oversight capabilities</i></p>		
<p style="text-align: center;">Actions</p>	<p style="text-align: center;">Champion</p>	<p style="text-align: center;">Progress/Remarks</p>
<p>Conduct USOAP CMA Workshops including cost-recovery.</p>	<p>ICAO</p>	<p style="text-align: center;">Ongoing</p> <p>USOAP-CMA Regional Workshop (Cairo, Egypt 6-9 February 2017).</p> <p>Cost-Recovery Workshops provided when requested by States.</p>
<p>Establish the MENA RSOO to assist States to resolve safety oversight deficiencies and carry out tasks and functions in the area of PEL, OPS, AIR, AGA and ANS.</p>	<p>Saudi Arabia, ACAC and ICAO</p>	<p style="text-align: center;">In Progress</p> <p>First MENA RSOO Steering Committee (Riyadh, 1 October 2018-TBC).</p>

Organize Government Safety Inspector (GSI) Courses (OPS, AIR, ANS, and AGA).	ICAO	Ongoing GSI Course ATM (Cairo, Egypt, 17-21 September 2017). GSI-AIR Course (Cairo, Egypt, 1-18 July 2018).
Conduct ICAO missions to States to provide assistance related to the preparation of USOAP-CMA activities.	ICAO	Ongoing ICAO MID Office conducts mission to States to all States scheduled for USOAP-CMA activities.
Develop and implement a specific NCLB plan of actions for prioritized States according to established criteria.	ICAO/States/Stakeholders	Ongoing The MID Region NCLB Strategy endorsed by the DGCA-MID/4 Meeting (Muscat, Oman, 17-19 October 2017). ICAO MID Office develop/ implement NCLB plan of actions IAW the established criteria in the Strategy.

<i>SEI: Improve Regional Cooperation for the provision of Accident & Incident Investigation</i>		
Actions	Champion	Progress/Remarks
Improve the draft version of the Strategy for the establishment of a Middle East RAIO, in order to be presented and reviewed during the Workshop.	UAE in coordination with Bahrain, Saudi Arabia, Sudan and the ICAO MID Office	Completed
Organize the ACAC/ICAO AIG Workshop.	Saudi Arabia	Completed ACAC/ICAO AIG Workshop (Jeddah, Saudi Arabia, 25-27 April 2017).
Finalize the Strategy for the establishment of a Middle East RAIO by the ACAC/ICAO AIG Workshop.	States/ACAC/ICAO/Stakeholders	Completed

Final endorsement by RASG-MID and the ACAC Executive Council.	ICAO and ACAC	The Strategy endorsed by the DGCA-MID/4 Meeting (Muscat, Oman, 17-19 October 2017). The Roadmap for the implementation of the Strategy be further finalized by the RASG MID.
Organize MENASASI 2017 Seminar in Saudi Arabia.	Saudi Arabia	Completed 5th Annual MENASASI Seminar & Workshop (7-9 Nov 2017)
Organize Training related to AIG.	UAE/Saudi Arabia	To be updated by UAE/Saudi Arabia.

<i>EI: Improve implementation of ELP requirements in the MID Region</i>		
Actions	Champion	Progress/Remarks
Develop a Questionnaire to be used as the basis of a survey to assess the implementation of ELP requirements.	UAE in coordination with the ICAO MID Office	UAE to present a draft to the ATM-SG/4 UAE to coordinate with FAA to contribute
Disseminate the Questionnaire to the MID States.	ICAO	Not started
Analyse the survey results and agree on next course of actions.	MID-SST in coordination with the ATM SG	Not started
