



International Civil Aviation Organization

MID Safety Support Team

Fifth Meeting (MID-SST/5)
(Cairo, Egypt, 19-21 February 2019)

Agenda Item 2: MID-SST Work Programme

OUTCOME OF THE FOURTH MID REGION SAFETY SUMMIT

(Presented by the Secretariat)

SUMMARY

The Fourth MID Region Safety Summit was organized by ICAO and hosted by the General Authority of Civil Aviation (GACA) of Saudi Arabia. The main topic addressed by the Summit was safety management, particularly the establishment and implementation of the State Safety Programme (SSP). The MID Region Safety Strategy was re-visited during the Summit in order to update the safety indicators and targets.

Action by the meeting is at paragraph 3.

1. INTRODUCTION

1.1 The Fourth MID Region Safety Summit was successfully held in Riyadh, Saudi Arabia, 2 - 3 October 2018. The Summit was gratefully hosted by the General Authority of Civil Aviation (GACA) of Saudi Arabia.

1.2 The Summit was attended by a total of two hundred and thirteen (213) participants from seventeen (17) States (Bahrain, Benin, Comoros, Egypt, Jordan, Kuwait, Lebanon, Libya, Mauritania, Morocco, Oman, Palestine, Saudi Arabia, Somalia, Sudan, United Arab Emirates and United States) and six (6) International Organizations/Industries (ACAO, ACI, Boeing, IATA, IFALPA, IFATCA).

2. DISCUSSION

2.1 The Summit aimed to raise awareness on the Global Aviation Safety Developments including the Global Aviation Safety Plan (GASP), Regional Safety Priorities and Targets outlined in the MID Region Safety Strategy, RASG-MID activities and deliverables, and State Safety Programme implementation. The Summit provided a forum for sharing expertise and experience for States, International and Regional Organizations, Aviation Safety Partners, Service Providers and Industry Stakeholders. It also provided valuable panel sessions and opportunities for networking, collaboration and coordination.

2.2 The following have been addressed by the sessions:

- a) High Level Briefing
- b) Global Aviation Safety Developments
- c) Regional Aviation Safety Group - Middle East (RASG-MID)
- d) MID Region Safety Priorities and Targets
- e) Methodology for identifying Safety performance indicators for the regulator
- f) Achieving an acceptable level of safety performance (ALoSP)
- g) FAA progress in Safety management
- h) MID Region Safety Strategy
- i) Regional safety indicators and targets

2.3 The list of Safety Indicators and Targets was reviewed and amended by the Summit which will be presented in WP/5.

2.4 The Summary of Discussions of the Fourth MID Region Safety Summit is at **Appendix A**.

3. ACTION BY THE MEETING

3.1 The meeting is invited to note the information contained in this paper and the attached Summary of Discussions of the Fourth MID Region Safety Summit; and take action as appropriate.

APPENDIX A



**Fourth MID Region Safety Summit
2-3 October 2018**

Riyadh, Saudi Arabia

FOURTH MID REGION SAFETY SUMMIT
Summary of Discussions

SUMMARY OF DISCUSSIONS

1. GENERAL

1.1 Place and Duration

1.1.1 The Fourth MID Region Safety Summit was successfully held in Riyadh, Saudi Arabia, 2 - 3 October 2018. The Summit was gratefully hosted by the General Authority of Civil Aviation (GACA) of Saudi Arabia.

1.2 Attendance

1.2.1 The Summit was attended by a total of two hundred and thirteen (213) participants from seventeen (17) States (Bahrain, Benin, Comoros, Egypt, Jordan, Kuwait, Lebanon, Libya, Mauritania, Morocco, Oman, Palestine, Saudi Arabia, Somalia, Sudan, United Arab Emirates and United States) and six (6) International Organizations/Industries (ACAO, ACI, Boeing, IATA, IFALPA, IFATCA). The list of participants of the Fourth MID Region Safety Summit is at **Attachment A**.

1.3 Objective

1.3.1 The Summit aimed to raise awareness on the Global Aviation Safety Developments including the Global Aviation Safety Plan (GASP), Regional Safety Priorities and Targets outlined in the MID Region Safety Strategy, RASG-MID activities and deliverables, and State Safety Programme implementation. The Summit provided a forum for sharing expertise and experience for States, International and Regional Organizations, Aviation Safety Partners, Service Providers and Industry Stakeholders. It also provided valuable panel sessions and opportunities for networking, collaboration and coordination.

1.3.2 The main topic addressed by the Summit was safety management, particularly the establishment and implementation of the State Safety Programme (SSP) and achievement of an Acceptable Level of Safety Performance (ALoSP). The MID Region Safety Strategy was re-visited during the Summit in order to update the safety indicators and targets.

1.4 Opening

1.4.1 Mr. Mohamed Khalifa Rahma, Regional Director, ICAO Middle East, expressed ICAO's sincere thanks to the government of the Kingdom of Saudi Arabia and to H.E Dr. Nabil bin Mohammed Al-Amoudi, Minister of Transport and H.E Minister Mr. Abdulhakeem Al-Tamimi, President of the General Authority of Civil Aviation (GACA) for hosting the 4th MID Region Safety Summit and for the generous hospitality extended to the participants. He highlighted the main objectives of the Summit and expected outcome.

1.4.2 H.E. Abdulhakim bin Muhammad Al Tamimi, President of GACA welcomed all participants to Saudi Arabia and thanked them for participating in the Fourth MID Region Safety Summit, which is an important forum for sharing experiences by all stakeholders to enhance aviation safety in the Region. H.E. Mr. Al Tamimi reiterated the continuous support of GACA to enhance aviation safety at the global and regional levels.

FOURTH MID REGION SAFETY SUMMIT
Summary of Discussions

1.4.3 H.E Dr. Nabil bin Mohammed Al-Amoudi, Minister of Transport welcomed all the DGs, CEOs, and delegations from States, International and Regional Organizations to Riyadh and to the Fourth MID Region Safety Summit. H.E Minister Al-Amoudi highlighted that the aviation sector has the full support from the leadership and government of Saudi Arabia with an ultimate goal to enhance aviation safety and security.

1.5 Work Programme

1.5.1 The Work Programme of the Summit included the following subjects addressed by specific presentations and/or discussion panels:

- a) High Level Briefing
- b) Global Aviation Safety Developments
- c) Regional Aviation Safety Group - Middle East (RASG-MID)
- d) MID Region Safety Priorities and Targets
- e) Methodology for identifying Safety performance indicators for the regulator
- f) Achieving an acceptable level of safety performance (ALoSP)
- g) FAA progress in Safety management
- h) MID Region Safety Strategy
- i) Regional safety indicators and targets

1.5.2 A copy of the detailed Work Programme is available at:
<https://www.icao.int/MID/Pages/2018/MID%20Region%20Safety%20Summit.ASPX.aspx>

2. SUMMARY AND OUTCOME OF DISCUSSIONS

2.1.1 The Summit provided a balance between the time allocated to presentations covering concepts and practical experiences and a forum for open discussions, exchange of knowledge and experience. It provided valuable Panel Sessions and opportunities for networking, collaboration and coordination, as well as sharing of experiences. Much thought and effort had been put into the development of the presentations by the speakers who have been thanked for the time and effort they dedicated to the Summit and the enthusiasm and commitment to their subjects.

2.1.2 All the presentations are available at:
<https://www.icao.int/MID/Pages/2018/MID%20Region%20Safety%20Summit.ASPX.aspx>

High Level Briefing

2.1.3 The High Level Briefing addressed the state of aviation safety at the global and regional levels including challenges, cooperation and collaboration to achieve goal and objectives of the ICAO MID Region NCLB Strategy.

Global Aviation Safety Developments

2.1.4 The objective of this session was to provide an updated overview on the Global Aviation Safety development including the new 2020-2022 Global Aviation Safety Plan (GASP), USOAP-CMA methodology and activities, Amendment 1 to Annex 19 and the new approach for Safety Management Manual (ICAO Doc 9859, 4th edition).

FOURTH MID REGION SAFETY SUMMIT
Summary of Discussions

Regional Aviation Safety Group - Middle East (RASG-MID) - Panel Discussion

2.1.5 This session provided an updated overview on the RASG MID current organizational structure and working arrangements, work programme and activities including challenges and achievements. It presented the current status in achieving RASG-MID objectives and priorities.

A Methodology to identify safety performance indicators for the regulator

2.1.6 The objective of this session was to provide a methodology to identify the safety performance indicators including the process for safety data collection and an aviation risk management picture, which will help identifying both the critical issues and opportunities.

2.1.7 The session also presented the tools to be used for risk identification and risk assessment and consequently the identification of safety performance.

Achieving an Acceptable level of Safety Performance (ALoSP) - Panel Discussion

2.1.8 This session presented SSP and SMS implementation in the MID Region from different perspectives (Regulator, Airlines, ANSP and Aerodrome Operator) highlighting the challenges and best practices.

2.1.9 The session was an excellent opportunity to discuss States experiences related to the establishment of Acceptable Level of Safety Performance (ALoSP), as well as the interaction between SSP and SMS.

FAA progress in Safety management experience

2.1.10 The session presented the FAA experience with Safety Management Systems including Risk Based Decision Making (RBDM), as well as air carrier implementation of SMS and transition to Continued Operational Safety (COS), along with potential challenges.

MID Region Safety Strategy

2.1.11 This session provided an overview and updates on the MID Region Safety Strategy including background and current version. It presented the current status of achieving each safety target related to the reactive, proactive and predictive parts.

Regional Safety Indicators and Targets

2.1.12 This session was an interactive session discussing the proposals to revise the MID Region safety indicators and targets, taking into consideration global and regional developments, including the new GASP 2020-2022.

2.1.13 The list of Safety Indicators and Targets, as reviewed and amended by the Summit as at **Attachment B**, will be presented to the RASG-MID/7 meeting for endorsement.