ATS Messaging Management Centre

CNS SG/11 PPT/4

Outcome of the MIDAMC STG/7

Muscat, Oman
16-19/5/2022

Presented by the Secretariat

History of the meeting:

➢ The meeting was successfully held in Muscat, Oman on 15/5/2022. The meeting was generously hosted by Oman Civil Aviation Authority.

➢ The meeting was attended by a total of forty nine (49) participants, from seven (7) States (Bahrain, Egypt, Iraq, Jordan, Oman, Saudi Arabia and Yemen)

➢ The meeting was opened by H.E. Eng. Nayef Bin Ali Al Abri, President of Oman Civil Aviation Authority.

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Agenda:

1- Adoption of the Provisional Agenda & Election of Chairperson

2- Follow-up on MIDANPIRG/19 related to the MIDAMC STG

3- AMHS Network Performance Matters

4- Update on MID IP Network Project

5- Future Work Programme

Summary of Discussion:

Agenda Item 1:

➢ The meeting reviewed and adopted the Provisional Agenda.

➢ The meeting unanimously relected Mr. Yaseen Alsayed, Director CNS, Bahrain Civil aviation Affairs, to continue as MIDAMC STG Chairman.

Agenda Item 2:

➤ The meeting noted the status of the MIDANPIRG/18 Conclusions and Decisions relevant to MIDAMCSTG and the follow-up actions taken by concerned parties.

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Agenda Item 3:

➢ The meeting was apprised of the successful AMHS implementation between Muscat and Mumbai COM Centers, testing activities and documents.

➢ The meeting was apprised of Oman's plan to migrate to AMHS completely, it was highlighted that the plan should be reflected to the AMC in coordination with the MIDAMC Team.

➢ It was agreed that the AFTN/CIDIN/AMHS Routing Directories as well as AMC need to be updated to reflect the updated connections in Oman.

Agenda Item 3:

➢ The meeting reviewed and endorsed the Accreditation Procedure for MID External COM Operators. Accordingly the meeting agreed to the following Draft Conclusion:

Draft Conclusion MIDAMC STG 7/1: Accreditation Procedure for MID External COM Operators

That Accreditation Procedure for MID External COM Operators at Appendix XX is endorsed.

➢ The meeting recalled MIDANPIRG 18/34 and urged States to register to the AMC and Update the Network Inventory, Routing Tables and Systems Capabilities. In this regard, the meeting urged States (Libya, Lebanon, Syria, Oman, Kuwait, Sudan and Yemen) to update their data on AMC.

➢ The meeting recalled that the MIDAMC platform was withdrawn on 1 April 2021. the meeting commended Jordan for their efforts during the past 10 years in hosting and managing the MIDAMC Web Application.

➢ The meeting agreed on the proposed procedure to register new SITA User address. The procedure will be reviewed by SITA.

➢ The meeting recalled the successful transition of SITA integration completed in 2019. it was noted that large scale change in the routing tables of COM centers in the MID Region has been activated after the successful transition of SITA AMHS gateway in the MID region.

➢ The meeting recalled that MIDANPIRG/15, through Conclusion 15/30, urged States to refrain from establishing new AFTN and CIDIN connections at the International level, gradually phase out the current connections based on AFTN or CIDIN standards, and expedite their AMHS implementation
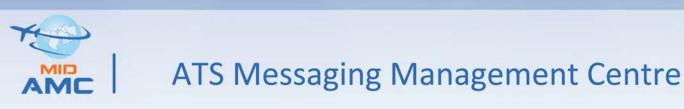
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➢ The noted that the following existing CIDIN Connections, Bahrain and Saudi Arabia are working with Cyprus to migrate to AMHS:

- Lebanon, Egypt

- Cyprus, Bahrain

- Cyprus, Jeddah

- Cyprus, Lebanon

➢ The meeting recalled that implementation of the AMHS Extended Service and AMHS inter-regional connection are pre-requisite to exchange IWXXM messages and ROC implementation.

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- ➢ The meeting reviewed and updated the ROC plan as at Appendix XX

- ➢ The meeting noted that the COMI ASBU Thread has been identified as priority 1 Thread for implementation in the MID Region. In this regard, the meeting reviewed and updated the status of implementation COMI ASBU thread.

- ➢ The meeting was informed that the ICAO EUR/NAT AFS to SWIM Transition Task Force (AST TF) is in coordination with the Collins Aerospace community (ARINC) to implement an AMHS gateway between the AMHS community and ARINC.

➢ The meeting noted that the first implementation step is to validate the addresses the users within ARINC community are sending to via the existing AFTN network. Accordignly, the meeting agreed to the following Conclusion:

Draft MIDAMC Conclusion 7/2: Validation ARINC Addressee

That States are urged to validate the ARINC Users addressee at Appendix XX by 1 October 2022.

➢ The meeting noted the progress done toward implementation of the MID IP Network in the MID region.

➢ *The meeting encouraged States that have not confirmed their interest to join the New PENS to do so.*

➢ *The meeting agreed that the MIDAMC STG/8 will be conducted in March 2022 back to back with the CNS SG/12.*