



*International Civil Aviation Organization*

**MIDANPIRG MID-AMC Steering Group**

**First Meeting (MID-AMC STG/1)**  
*(Teleconference 18 June 2014)*

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**Agenda Item 2: Follow-up on MIDANPIRG/14 Conclusions and Decisions relevant to MID-AMC**

**FOLLOW-UP AND MID-AMC SURVEY RESULTS**

*(Presented by Jordan)*

**SUMMARY**

This paper presents follow-up on the MID-AMC Conclusion and Decision and discusses the analysis to the MID-AMC survey that has been developed to assess taking the MID-AMC GO-NO-GO decision.

Action by the meeting is at paragraph 3.

**REFERENCES**

- MIDANPIRG/14 Report
- State Letter AN 7/5.1-14/084

**1. INTRODUCTION**

1.1 The MIDANPIRG/14 meeting was held in Jeddah, Saudi Arabia, from 15 to 19 December 2013. The meeting adopted one (1) Conclusions and one (1) Decisions relevant to the work of the MID-AMC Steering Group.

**2. DISCUSSION**

2.1 After completion of the MID-AMC development, MIDANPIRG/13 decided to launch the trial period on 12/12/2012 for one year. Since that date fifty-four (54) users from twelve (12) MID States have registered on the MID-AMC (Bahrain, Egypt, Iran, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Sudan, UAE).

2.2 The meeting may wish to recall that a Memorandum of Agreement (MOA) has been developed between Jordan and MID States to use the MID-AMC, however, the MOA was signed by twelve (12) States (Bahrain, Iraq, Iran, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Sudan, UAE and Yemen).

2.3 Furthermore, the MIDANPIRG/14 agreed to establish the MID-AMC Steering Group, and States to appoint to members to this Group:

**DECISION 14/20: ESTABLISHMENT OF MID-AMC STEERING GROUP**

*That,*

- a) *a MID-AMC Steering Group is established with TOR as at **Appendix 4.5A** to the Report on Agenda Item 4.5; and*
- b) *States appoint a Member and Alternate for the MID-AMC Steering Group.*

2.4 During MIDANPIRG/14, the meeting was appraised that not all MID-AMC functions could be tested like the Routing Management Function, therefore the meeting urged MID States to send their AFTN/AMHS/CIDIN Routing tables and complete testing the MID-AMC Functions, and agreed on Conclusion 14/21:

**CONCLUSION 14/21: MID-AMC OPERATION**

*That,*

- a) *States be urged to:*
  - i. *provide their AFTN/AMHS/CIDIN Routing tables to MID-AMC by 30 March 2014;*
  - ii. *register users to MID-AMC according to the accreditation procedure defined at **Appendix 4.5B** to the Report on Agenda Item 4.5;*
  - iii. *complete testing of all MID-AMC Functions by 30 June 2014; and*
- b) *the operation date of the MID-AMC be determined by the MID-AMC Steering Group.*

2.5 The meeting may wish to recall that MIDANPIRG/14 agreed to launch a survey in order to assess the MID-AMC first year of operation, and urged States to reply to the survey and agreed that the Go/No-Go Decision related to the full operation of the MID-AMC, the Survey is at **Appendix A** to this working paper.

2.6 As a follow-up to MIDANPIRG Decision 14/21 and Conclusion 14/22, ICAO MID Office has sent a State Letter on 14<sup>th</sup> of April, 2014. The meeting may wish to know that only six (6) States have replied to the said letter (Iran, Jordan, Lebanon, Saudi Arabia, Sudan, and UAE) and provided the filled survey, the replies at **Appendix B** to this working paper.

2.7 The Analysis of the Survey data is as the following:

- a) *83% of States have AMHS System in place and all users have got AMHS training but 17% have got training on AMC. And 83% of the users think they need MID-AMC training.*
- b) *83% of States are aware about the MID-AMC Objectives and Need while 50% are aware about the MID-AMC project phases.*
- c) *67% of the MID-AMC users are not aware about their responsibility and MID-AMC operator role.*

- d) *83% of the users visit the MID-AMC when they get notification mail from the MID-AMC operator, which means they visit the MID-AMC at least twice per AIRAC cycle.*
- e) *83% are aware about the Minimum Requirement to login to the MID-AMC.*
- f) *The MID-AMC Design and response, accreditation procedure were evaluated "Good".*
- g) *100% of users have not identified any wrong data in the Network Inventory and address Management functions.*
- h) *17 % is aware about the phases differences between the MID-AMC and the EUR AMC.*
- i) *100% evaluated the MID-AMC operator performance is "Good" and they have not got any misleading information.*

2.8 From the survey's result in paragraph 2.7, the following Conclusions and action can be drawn:

CONCLUSION	ACTION
1- The MID-AMC Design, Response Rate, the MID-AMC Operator Performance are Good, moreover, the MID-AMC does not provide wrong or inconsistent data.	To urge the users informing the MID-AMC operator about any future Bug or wrong information.
2- Some users are not aware about the MID-AMC project phases and cycles.	Conduct a presentation about the MID-AMC objectives, Need and Project Plan in MID-AMC STG1, STG2 and CNS SG/6.
3- Some MID-AMC users are not aware about MID-AMC User types and responsibilities, all available functions.	Arrange MID-AMC training by MID-AMC
4- Use the MID-AMC more frequently also when they get notification from the MID-AMC operator.	MID-AMC operator to send additional emails to guide users about functions usage and any relevant update.
5- The MID-AMC login minimum requirements are not clear for all users.	MID-AMC operator to post on the Bulletin Board the minimum requirements and send emails to all users clarifying these requirements.

2.9 The meeting may wish to recall that MIDANPIRG/14 agreed that the GO-NOGO Decision should be taken by the first meeting of the MID-AMC STG.

2.10 Based on the survey results, it is noted that in order to have full operation it is needed to have good training on the MID-AMC in order that all MID States Com Centers avail the full advantage.

**3. ACTION BY THE MEETING**

3.1 The meeting is invited to:

- a) note and discuss the Conclusions and Actions at paragraph 2.8;
- b) discuss the means to arrange MID-AMC Users for the key users as soon as possible; and
- c) decide on the GO-NOGO for the full operation of the MID-AMC.

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## MID AMC Survey



*The ATS Messaging Management Center in the Middle East (MID AMC) has been running on a trial basis since 12/12/2012, the thirteenth meeting of MIDANPIRG encouraged states to provide a periodic feedback about the MID AMC. Before launching the MID AMC operation the ICAO MID office in collaboration with the MID AMC Team is conducting a survey which includes the following questionnaire.*

*Please fill the questions precisely to help us make necessary change/ improvement on the MID AMC. Furthermore it will be used by the MID-AMC Steering Group for deciding on the full operation of the MID-AMC as was agreed during fourteenth MIDANPIRG meeting.*

<b>Part (1) : Personal data</b>
- Name:
- Organization:
- Country:
- Years of Experience in the Aeronautical Fixed Services (AFS):
- Job title:
- Your role on MID AMC: <input type="checkbox"/> CCC Operator <input type="checkbox"/> Read-only User
- Do you have AMHS system in place in your country? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, Have you attended any AMHS Training course? <input type="checkbox"/> Yes <input type="checkbox"/> No
- Did you attend the AMC training Course held in the ICAO MID office in 2009? <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Part (2): MID AMC Project</b>
1- Are you aware about the objectives of the ATS Messaging Management Center (AMC)? <input type="checkbox"/> Yes <input type="checkbox"/> No
2- Are you aware about the need to create a Regional AMC (MID AMC)? <input type="checkbox"/> Yes <input type="checkbox"/> No
3- Are you aware about the MID AMC Project phases? <input type="checkbox"/> Yes <input type="checkbox"/> No
4- If you are a CCC user, are you aware about your responsibility? <input type="checkbox"/> Yes <input type="checkbox"/> No
5- How often do you visit the MID AMC? <input type="checkbox"/> Every week



## MID AMC Survey



<input type="checkbox"/> Every AIRAC Cycle <input type="checkbox"/> When I get notification email from the MID AMC operator <input type="checkbox"/> Other, please specify:
6- Are you aware about the role and responsibilities of the MID AMC Team? <input type="checkbox"/> Yes <input type="checkbox"/> No
7- Do you think you require a training in your state? <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Part (3): MID AMC Web Application</b>
1- What is the type of Internet browser do you use when login to the MID AMC? <input type="checkbox"/> Internet Explorer <input type="checkbox"/> Google Chrome <input type="checkbox"/> Other, please specify:
2- Are you aware about the minimum requirement to login to the MID AMC? <input type="checkbox"/> Yes <input type="checkbox"/> No
3- How do you evaluate the MID AMC Design? <input type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
4- How do you rate the registration process on the MID AMC? <input type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
5- How do you rate the performance (Response rate) of the MID AMC web application? <input type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
<b>Part (4): MID AMC Functions and Procedure</b>
1- Have you found any anomalies during working on the MID AMC? <input type="checkbox"/> Yes <input type="checkbox"/> No
2- Have you found any inaccurate/wrong data on the MID AMC? <input type="checkbox"/> Yes <input type="checkbox"/> No
3- Have you found any inconsistent data in MID AMC Report (s)? <input type="checkbox"/> Yes <input type="checkbox"/> No



## MID AMC Survey

4- If your answer is "Yes" in the previous three questions, please answer the following: Have you informed the MID AMC Team about the finding in questions (1 or 2 or 3)? <input type="checkbox"/> Yes <input type="checkbox"/> No, please specify why?
5- Are you aware about the difference between the MID AMC and the European AMC procedures? <input type="checkbox"/> Yes <input type="checkbox"/> No
6- Are you aware about all functions on the MID AMC? <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Part (5) MID AMC Team Performance</b>
8- Do you receive notification messages from the MID AMC operator periodically? <input type="checkbox"/> Yes <input type="checkbox"/> No
9- Have you got any misleading information from the MID AMC Team? <input type="checkbox"/> Yes <input type="checkbox"/> No
10- How do you rate the MID AMC team performance <input type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
If you have any suggestion, please mention it here:

*Thank you for filling the form. It shall be of great help*

Note: Please send the filled form to [icaomid@icao.int](mailto:icaomid@icao.int) with copy [torgulam@icao.int](mailto:torgulam@icao.int) and MID AMC Team at [midamc@carc.gov.jo](mailto:midamc@carc.gov.jo)



## MID AMC Survey



The ATS Messaging Management Center in the Middle East (MID AMC) has been running on a trial basis since 12/12/2012. MIDANPIRG/13 encouraged States to provide a periodic feedback about the MID AMC. MIDANPIRG/14 urged States to provide the AFTN/AMHS/CIDIN routing tables and complete testing of the MID AMC. ICAO MID Regional Office in collaboration with the MID AMC Team is conducting the following survey, to be used by the MIDAMC Steering Group that will meet in June 2014.

Please fill the questions precisely to assess first year of MID AMC operations also to help us make necessary change/improvement on the MID AMC.

<b>Part (1) : Personal data</b>	
- Name:	ALI AKBAR Salehi Valojerdi
- Organization:	Iranian Airports Holding Company
- State:	Iran (Islamic Republic of)
- Years of Experience in the Aeronautical Fixed Services (AFS):	13 years
- Job title:	Operational Training Senior Expert
- Your role on MID AMC:	<input checked="" type="checkbox"/> CCC Operator <input type="checkbox"/> Read-only User
- The MID AMC tools and functions support States with AMHS in operation or on their way to implement AMHS. Do you have AMHS system in place in your State?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
- Have you attended that any AMHS Training course?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Did you attend the AMC training Course held in the ICAO MID Office in 2009?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
- Do you think you require training in your State?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Part (2): MID AMC Project</b>	
1- The AFS Network faces some operational problems from time to time, and with AMHS introduction new support tools are needed, are you aware about the objectives of the ATS Messaging Management Center (AMC)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- The European AMC does not provide all functions to States outside the European Region, are you aware about the need to create a Regional AMC in the MID Region (MID AMC)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3- The MID AMC project has been divided into two phases. Are you aware about the MID AMC Project phases?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No





## MID AMC Survey



<p>4- Different types of MID AMC users are available according to the role of each user type. If you are a CCC user, are you aware about your responsibility?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>5- The MID AMC Provides updated data every AIRAC cycle. How often do you visit the MID AMC?</p> <p><input type="checkbox"/> Every week <input type="checkbox"/> Every AIRAC cycle <input checked="" type="checkbox"/> When I get notification email from the MID AMC operator <input type="checkbox"/> Other, please specify:</p>
<p>6- Are you aware about the role and responsibilities of the MID AMC Team?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>Part (3): MID AMC Web Application</b></p>
<p>1- What is the type of Internet browser do you use when login to the MID AMC?</p> <p><input type="checkbox"/> Internet Explorer <input checked="" type="checkbox"/> Google Chrome <input type="checkbox"/> Other, please specify:</p>
<p>2- To run the MID AMC properly, minimum requirements have been identified; are you aware about these requirements to login to the MID AMC?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3- How do you evaluate the MID AMC design?</p> <p><input type="checkbox"/> Very good <input type="checkbox"/> Good <input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>
<p>4- The MIDANPIRG/14 has adopted MID AMC accreditation procedure, how do you rate the registration process on the MID AMC?</p> <p><input type="checkbox"/> Very good <input type="checkbox"/> Good <input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>
<p>5- How do you rate the performance (Response rate) of the MID AMC web application?</p> <p><input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>



MID AMC Survey



<b>Part (4): MID AMC Functions and Procedure</b>
1- MID AMC provides periodic data update about the AMHS address allocation and management; have you identified any anomaly when working on the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- Have you identified any inaccurate/wrong data on the MID AMC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3- MID AMC provides periodic reports about the updated data in the network Inventory and AMHS addresses; have you identified any inconsistent data in MID AMC Report? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4- If your answer is "Yes" in the previous three questions, please answer the following: Have you informed the MID AMC Team about the findings related to questions (1 or 2 or 3)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, please specify why?
5- The MID AMC Operation has been divided into seven (7) phases to allow synchronization with the EUR AMC. Are you aware about the difference between the MID AMC and the European AMC procedures? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6- MID AMC acts as a single focal point for the AFTN/CIDIN/AMHS in the MID Region. Are you aware about all functions on the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Part (5) MID AMC Team Performance</b>
1- Do you receive notification messages from the MID AMC operator periodically? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- Have you got any misleading information from the MID AMC Team? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- How do you rate the MID AMC team performance? <input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
If you have any suggestion, please mention it here: <p style="text-align: center;"><i>no, thanks.</i></p>

*Thank you for filling the form. It shall be of great help*

NB: Please send the filled form to [icaomid@icao.int](mailto:icaomid@icao.int) and copy to [midamc@carc.gov.jo](mailto:midamc@carc.gov.jo)



## MID AMC Survey



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Please fill the questions precisely to assess first year of MID AMC operations also to help us make necessary change/improvement on the MID AMC.

Part (1) : Personal data	
- Name:	Eman Kataldeh
- Organization:	CARC
- State:	Jordan
- Years of Experience in the Aeronautical Fixed Services (AFS):	14
- Job title:	AFTN operator
- Your role on MID AMC:	<input type="checkbox"/> CCC Operator <input checked="" type="checkbox"/> Read-only User
- The MID AMC tools and functions support States with AMHS in operation or on their way to implement AMHS. Do you have AMHS system in place in your State?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Have you attended that any AMHS Training course?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Did you attend the AMC training Course held in the ICAO MID Office in 2009?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
- Do you think you require training in your State?	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Part (2): MID AMC Project	
1- The AFS Network faces some operational problems from time to time, and with AMHS introduction new support tools are needed, are you aware about the objectives of the ATS Messaging Management Center (AMC)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- The European AMC does not provide all functions to States outside the European Region, are you aware about the need to create a Regional AMC in the MID Region (MID AMC)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3- The MID AMC project has been divided into two phases. Are you aware about the MID AMC Project phases?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



## MID AMC Survey



<p>4- Different types of MID AMC users are available according to the role of each user type. If you are a CCC user, are you aware about your responsibility?</p> <p><input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>5- The MID AMC Provides updated data every AIRAC cycle. How often do you visit the MID AMC?</p> <p><input checked="" type="checkbox"/> Every week <input type="checkbox"/> Every AIRAC cycle <input checked="" type="checkbox"/> When I get notification email from the MID AMC operator <input type="checkbox"/> Other, please specify:</p>
<p>6- Are you aware about the role and responsibilities of the MID AMC Team?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p><b>Part (3): MID AMC Web Application</b></p>
<p>1- What is the type of Internet browser do you use when login to the MID AMC?</p> <p><input type="checkbox"/> Internet Explorer <input checked="" type="checkbox"/> Google Chrome <input type="checkbox"/> Other, please specify:</p>
<p>2- To run the MID AMC properly, minimum requirements have been identified; are you aware about these requirements to login to the MID AMC?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3- How do you evaluate the MID AMC design?</p> <p><input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>
<p>4- The MIDANPIRG/14 has adopted MID AMC accreditation procedure, how do you rate the registration process on the MID AMC?</p> <p><input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>
<p>5- How do you rate the performance (Response rate) of the MID AMC web application?</p> <p><input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>



## MID AMC Survey



<b>Part (4): MID AMC Functions and Procedure</b>	
1- MID AMC provides periodic data update about the AMHS address allocation and management; have you identified any anomaly when working on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- Have you identified any inaccurate/wrong data on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- MID AMC provides periodic reports about the updated data in the network Inventory and AMHS addresses; have you identified any inconsistent data in MID AMC Report?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4- If your answer is "Yes" in the previous three questions, please answer the following: Have you informed the MID AMC Team about the findings related to questions (1 or 2 or 3)?	<input type="checkbox"/> Yes <input type="checkbox"/> No, please specify why?
5- The MID AMC Operation has been divided into seven (7) phases to allow synchronization with the EUR AMC. Are you aware about the difference between the MID AMC and the European AMC procedures?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6- MID AMC acts as a single focal point for the AFTN/CIDIN/AMHS in the MID Region. Are you aware about all functions on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Part (5) MID AMC Team Performance</b>	
1- Do you receive notification messages from the MID AMC operator periodically?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- Have you got any misleading information from the MID AMC Team?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3- How do you rate the MID AMC team performance?	<input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
If you have any suggestion, please mention it here:	

*Thank you for filling the form. It shall be of great help*

*NB: Please send the filled form to [icaomid@icao.int](mailto:icaomid@icao.int) and copy to [midamc@carc.gov.jo](mailto:midamc@carc.gov.jo)*



## MID AMC Survey



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Please fill the questions precisely to help us make necessary change/ improvement on the MID AMC.

<b>Part (1) : Personal data</b>
- Name: Rabee El Harakeh
- Organization: Lebanese Directorate General of Civil Aviation
- Country: Lebanon
- Years of Experience in the Aeronautical Fixed Services (AFS): 18 years
- Job title: Chief of Telecom. Monitoring
- Your role on MID AMC: <input checked="" type="checkbox"/> CCC Operator <input type="checkbox"/> Read-only User
- Do you have AMHS system in place in your country? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, Have you attended any AMHS Training course? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Did you attend the AMC training Course held in the ICAO MID office in 2009? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Part (2): MID AMC Project</b>
1- Are you aware about the objectives of the ATS Messaging Management Center (AMC)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- Are you aware about the need to create a Regional AMC (MID AMC)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3- Are you aware about the MID AMC Project phases? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



## MID AMC Survey



<p>4- If you are a CCC user, are you aware about your responsibility?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>5- How often do you visit the MID AMC?</p> <p><input type="checkbox"/> Every week</p> <p><input type="checkbox"/> Every AIRAC Cycle</p> <p><input checked="" type="checkbox"/> When I get notification email from the MID AMC operator</p> <p><input type="checkbox"/> Other, please specify:</p>
<p>6- Are you aware about the role and responsibilities of the MID AMC Team?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p><b>Part (3): MID AMC Web Application</b></p>
<p>1- What is the type of Internet browser do you use when login to the MID AMC?</p> <p><input checked="" type="checkbox"/> Internet Explorer <input type="checkbox"/> Google Chrome</p> <p><input type="checkbox"/> Other, please specify:</p>
<p>2- Are you aware about the minimum requirement to login to the MID AMC?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3- How do you evaluate the MID AMC Design?</p> <p><input checked="" type="checkbox"/> Very good</p> <p><input type="checkbox"/> Good</p> <p><input type="checkbox"/> Acceptable</p> <p><input type="checkbox"/> Bad</p> <p><input type="checkbox"/> Very bad</p>
<p>4- How do you rate the registration process on the MID AMC?</p> <p><input checked="" type="checkbox"/> Very good</p> <p><input type="checkbox"/> Good</p> <p><input type="checkbox"/> Acceptable</p> <p><input type="checkbox"/> Bad</p> <p><input type="checkbox"/> Very bad</p>
<p>5- How do you rate the performance (Response rate) of the MID AMC web application?</p> <p><input type="checkbox"/> Very good</p> <p><input checked="" type="checkbox"/> Good</p> <p><input type="checkbox"/> Acceptable</p> <p><input type="checkbox"/> Bad</p> <p><input type="checkbox"/> Very bad</p>



## MID AMC Survey



<b>Part (4): MID AMC Functions and Procedure</b>
1- Have you found any anomalies during working on the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- Have you found any inaccurate/wrong data on the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- Have you found any inconsistent data in MID AMC Report (s)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4- If your answer is "Yes" in the previous three questions, please answer the following: Have you informed the MID AMC Team about the finding in questions (1 or 2 or 3)? <input type="checkbox"/> Yes <input type="checkbox"/> No, please specify why?
5- Are you aware about the difference between the MID AMC and the European AMC procedures? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
6- Are you aware about all functions on the MID AMC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Part (5) MID AMC Team Performance</b>
1- Do you receive notification messages from the MID AMC operator periodically? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- Have you got any misleading information from the MID AMC Team? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- How do you rate the MID AMC team performance <input checked="" type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
4- Do you think you require a training in your state? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No





## MID AMC Survey



If you have any suggestion, please mention it here:

***Thank you for filling the form. It shall be of great help***

*Note: Please send the filled form to the MID AMC Team at [midamc@carc.gov.jo](mailto:midamc@carc.gov.jo)*



## MID AMC Survey



The ATS Messaging Management Center in the Middle East (MID AMC) has been running on a trial basis since 12/12/2012. MIDANPIRG/13 encouraged States to provide a periodic feedback about the MID AMC. MIDANPIRG/14 urged States to provide the AFTN/AMHS/CIDIN routing tables and complete testing of the MID AMC. ICAO MID Regional Office in collaboration with the MID AMC Team is conducting the following survey, to be used by the MIDAMC Steering Group that will meet in June 2014.

Please fill the questions precisely to assess first year of MID AMC operations also to help us make necessary change/ improvement on the MID AMC.

<b>Part (1) : Personal data</b>	
- Name:	IBRAHEEM BASHKEIKH
- Organization:	GENERAL AUTHORITY OF CIVIL AVIATION
- State:	SAUDI ARABIA
- Years of Experience in the Aeronautical Fixed Services (AFS):	10 years
- Job title:	SENIOR SOFTWARE ENGINEER
- Your role on MID AMC:	<input checked="" type="checkbox"/> CCC Operator <input type="checkbox"/> Read-only User
- The MID AMC tools and functions support States with AMHS in operation or on their way to implement AMHS. Do you have AMHS system in place in your State?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Have you attended that any AMHS Training course?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Did you attend the AMC training Course held in the ICAO MID Office in 2009?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Do you think you require training in your State?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Part (2): MID AMC Project</b>	
1- The AFS Network faces some operational problems from time to time, and with AMHS introduction new support tools are needed, are you aware about the objectives of the ATS Messaging Management Center (AMC)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- The European AMC does not provide all functions to States outside the European Region, are you aware about the need to create a Regional AMC in the MID Region (MID AMC)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3- The MID AMC project has been divided into two phases. Are you aware about the MID AMC Project phases?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



## MID AMC Survey



4- Different types of MID AMC users are available according to the role of each user type. If you are a CCC user, are you aware about your responsibility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5- The MID AMC Provides updated data every AIRAC cycle. How often do you visit the MID AMC? <input type="checkbox"/> Every week <input type="checkbox"/> Every AIRAC cycle <input type="checkbox"/> When I get notification email from the MID AMC operator <input checked="" type="checkbox"/> Other, please specify: <i>NO USERS OF AMC YET. PERSONS STILL TO BE TRAINED.</i>
6- Are you aware about the role and responsibilities of the MID AMC Team? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Part (3): MID AMC Web Application</b>
1- What is the type of Internet browser do you use when login to the MID AMC? <input checked="" type="checkbox"/> Internet Explorer <input type="checkbox"/> Google Chrome <input type="checkbox"/> Other, please specify:
2- To run the MID AMC properly, minimum requirements have been identified; are you aware about these requirements to login to the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- How do you evaluate the MID AMC design? <input type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad <i>TBA</i>
4- The MIDANPIRG/14 has adopted MID AMC accreditation procedure, how do you rate the registration process on the MID AMC? <input type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad <i>TBA - STILL TO NOMINATE USERS</i>
5- How do you rate the performance (Response rate) of the MID AMC web application? <input type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad <i>TBA.</i>



MID AMC Survey



<b>Part (4): MID AMC Functions and Procedure</b>	
1- MID AMC provides periodic data update about the AMHS address allocation and management; have you identified any anomaly when working on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- Have you identified any inaccurate/wrong data on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- MID AMC provides periodic reports about the updated data in the network Inventory and AMHS addresses; have you identified any inconsistent data in MID AMC Report?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4- If your answer is "Yes" in the previous three questions, please answer the following: Have you informed the MID AMC Team about the findings related to questions (1 or 2 or 3)?	<input type="checkbox"/> Yes <input type="checkbox"/> No, please specify why?
5- The MID AMC Operation has been divided into seven (7) phases to allow synchronization with the EUR AMC. Are you aware about the difference between the MID AMC and the European AMC procedures?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6- MID AMC acts as a single focal point for the AFTN/CIDIN/AMHS in the MID Region. Are you aware about all functions on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Part (5) MID AMC Team Performance</b>	
1- Do you receive notification messages from the MID AMC operator periodically?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- Have you got any misleading information from the MID AMC Team?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- How do you rate the MID AMC team performance?	<input type="checkbox"/> Very good <input type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad <p style="text-align: center;"><i>N.A.</i></p>
If you have any suggestion, please mention it here: <i>KSA MID AMC USERS STILL TO BE REGISTERED AND RECEIVE TRAINING.</i>	

Thank you for filling the form. It shall be of great help

NB: Please send the filled form to [icaomid@icao.int](mailto:icaomid@icao.int) and copy to [midamc@carc.gov.jo](mailto:midamc@carc.gov.jo)



## MID AMC Survey



The ATS Messaging Management Center in the Middle East (MID AMC) has been running on a trial basis since 12/12/2012. MIDANPIRG/13 encouraged States to provide a periodic feedback about the MID AMC. MIDANPIRG/14 urged States to provide the AFTN/AMHS/CIDIN routing tables and complete testing of the MID AMC. ICAO MID Regional Office in collaboration with the MID AMC Team is conducting the following survey, to be used by the MIDAMC Steering Group that will meet in June 2014.

Please fill the questions precisely to assess first year of MID AMC operations also to help us make necessary change/ improvement on the MID AMC.

<b>Part (1) : Personal data</b>	
- Name:	Omer Mohamed Ahmed ELgallabi
- Organization:	SCAA
- State:	SUDAN
- Years of Experience in the Aeronautical Fixed Services (AFS):	32 Yers
- Job title:	HEAD OF - COMMUNICATION
- Your role on MID AMC:	<input checked="" type="checkbox"/> CCC Operator <input type="checkbox"/> Read-only User
- The MID AMC tools and functions support States with AMHS in operation or on their way to implement AMHS. Do you have AMHS system in place in your State?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Have you attended that any AMHS Training course?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Did you attend the AMC training Course held in the ICAO MID Office in 2009?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
- Do you think you require training in your State?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Part (2): MID AMC Project</b>	
1- The AFS Network faces some operational problems from time to time, and with AMHS introduction new support tools are needed, are you aware about the objectives of the ATS Messaging Management Center (AMC)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- The European AMC does not provide all functions to States outside the European Region, are you aware about the need to create a Regional AMC in the MID Region (MID AMC)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3- The MID AMC project has been divided into two phases. Are you aware about the MID AMC Project phases?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



## MID AMC Survey



4- Different types of MID AMC users are available according to the role of each user type. If you are a CCC user, are you aware about your responsibility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5- The MID AMC Provides updated data every AIRAC cycle. How often do you visit the MID AMC? <input type="checkbox"/> Every week <input type="checkbox"/> Every AIRAC cycle <input checked="" type="checkbox"/> When I get notification email from the MID AMC operator <input type="checkbox"/> Other, please specify:
6- Are you aware about the role and responsibilities of the MID AMC Team? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Part (3): MID AMC Web Application</b>
1- What is the type of Internet browser do you use when login to the MID AMC? <input type="checkbox"/> Internet Explorer <input type="checkbox"/> Google Chrome <input checked="" type="checkbox"/> Other, please specify: - FIREFOX
2- To run the MID AMC properly, minimum requirements have been identified; are you aware about these requirements to login to the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- How do you evaluate the MID AMC design? <input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
4- The MIDANPIRG/14 has adopted MID AMC accreditation procedure, how do you rate the registration process on the MID AMC? <input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
5- How do you rate the performance (Response rate) of the MID AMC web application? <input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad



## MID AMC Survey



<b>Part (4): MID AMC Functions and Procedure</b>	
1- MID AMC provides periodic data update about the AMHS address allocation and management; have you identified any anomaly when working on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- Have you identified any inaccurate/wrong data on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- MID AMC provides periodic reports about the updated data in the network Inventory and AMHS addresses; have you identified any inconsistent data in MID AMC Report?	<input type="checkbox"/> Yes <input type="checkbox"/> No
4- If your answer is "Yes" in the previous three questions, please answer the following: Have you informed the MID AMC Team about the findings related to questions (1 or 2 or 3)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, please specify why?
5- The MID AMC Operation has been divided into seven (7) phases to allow synchronization with the EUR AMC. Are you aware about the difference between the MID AMC and the European AMC procedures?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6- MID AMC acts as a single focal point for the AFTN/CIDIN/AMHS in the MID Region. Are you aware about all functions on the MID AMC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Part (5) MID AMC Team Performance</b>	
1- Do you receive notification messages from the MID AMC operator periodically?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- Have you got any misleading information from the MID AMC Team?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- How do you rate the MID AMC team performance?	<input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
If you have any suggestion, please mention it here: <i>We are in need of AMC TRAINING for more accuracy and efficiency</i>	

*Thank you for filling the form. It shall be of great help*

NB: Please send the filled form to [icaomid@icao.int](mailto:icaomid@icao.int) and copy to [midamc@carc.gov.jo](mailto:midamc@carc.gov.jo)



## MID AMC Survey



The ATS Messaging Management Center in the Middle East (MID AMC) has been running on a trial basis since 12/12/2012, the thirteenth meeting of MIDANPIRG encouraged states to provide a periodic feedback about the MID AMC. Before launching the MID AMC operation the ICAO MID office in collaboration with the MID AMC Team is conducting a survey which includes the following questionnaire.

Please fill the questions precisely to help us make necessary change/ improvement on the MID AMC.

<b>Part (1) : Personal data</b>
- Name: Vrgheese Koshy
- Organization: GCAA/ANS
- Country: UAE
- Years of Experience in the Aeronautical Fixed Services (AFS): 31
- Job title: ATCA Supervisor
- Your role on MID AMC: <input type="checkbox"/> CCC Operator <input checked="" type="checkbox"/> Read-only User
- Do you have AMHS system in place in your country? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, Have you attended any AMHS Training course? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
- Did you attend the AMC training Course held in the ICAO MID office in 2009? Yes <input checked="" type="checkbox"/> No
<b>Part (2): MID AMC Project</b>
1- Are you aware about the objectives of the ATS Messaging Management Center (AMC)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- Are you aware about the need to create a Regional AMC (MID AMC)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- Are you aware about the MID AMC Project phases? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No





## MID AMC Survey



<p>4- If you are a CCC user, are you aware about your responsibility?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>5- How often do you visit the MID AMC?</p> <p><input type="checkbox"/> Every week <input checked="" type="checkbox"/> Every AIRAC Cycle <input type="checkbox"/> When I get notification email from the MID AMC operator <input type="checkbox"/> Other, please specify:</p>
<p>6- Are you aware about the role and responsibilities of the MID AMC Team?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>Part (3): MID AMC Web Application</b></p>
<p>1- What is the type of Internet browser do you use when login to the MID AMC?</p> <p><input checked="" type="checkbox"/> Internet Explorer <input type="checkbox"/> Google Chrome <input type="checkbox"/> Other, please specify:</p>
<p>2- Are you aware about the minimum requirement to login to the MID AMC?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3- How do you evaluate the MID AMC Design?</p> <p><input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>
<p>4- How do you rate the registration process on the MID AMC?</p> <p><input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>
<p>5- How do you rate the performance (Response rate) of the MID AMC web application?</p> <p><input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad</p>



## MID AMC Survey



<b>Part (4): MID AMC Functions and Procedure</b>
1- Have you found any anomalies during working on the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2- Have you found any inaccurate/wrong data on the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- Have you found any inconsistent data in MID AMC Report (s)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4- If your answer is "Yes" in the previous three questions, please answer the following: Have you informed the MID AMC Team about the finding in questions (1 or 2 or 3)? <input type="checkbox"/> Yes <input type="checkbox"/> No, please specify why?
5- Are you aware about the difference between the MID AMC and the European AMC procedures? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6- Are you aware about all functions on the MID AMC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Part (5) MID AMC Team Performance</b>
1- Do you receive notification messages from the MID AMC operator periodically? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2- Have you got any misleading information from the MID AMC Team? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3- How do you rate the MID AMC team performance <input type="checkbox"/> Very good <input checked="" type="checkbox"/> Good <input type="checkbox"/> Acceptable <input type="checkbox"/> Bad <input type="checkbox"/> Very bad
4- Do you think you require a training in your state? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



## MID AMC Survey



If you have any suggestion, please mention it here:

***Thank you for filling the form. It shall be of great help***

*Note: Please send the filled form to the MID AMC Team at [midamc@carc.gov.jo](mailto:midamc@carc.gov.jo)*