



International Civil Aviation Organization

RASG-MID Steering Committee

Seventh Meeting (RSC/7)
(Cairo, Egypt, 3 – 5 March 2020)

Agenda Item 3: Regional Performance Framework for Safety

**PROGRESS OF THE
SAFETY ENHANCEMENT INITIATIVES (SEIs)**

(Presented by the Secretariat)

SUMMARY

This paper provides an update on the progress achieved for the implementation of the Safety Enhancement Initiatives (SEIs) endorsed by the RASG-MID.

Action by the meeting is at paragraph 3.

REFERENCES

- RASG-MID/7 Report

1. INTRODUCTION

1.1 The RASG-MID establishes Safety Enhancement Initiatives (SEIs) linked to the associated objectives and targets of the GASP and MID Region Safety Strategy.

2. DISCUSSION

2.1 The following SEIs were endorsed by the RASG-MID:

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;
4. improve implementation of ELP requirements in the MID Region;
5. sharing and analysis of safety recommendations related to accidents and serious incidents; and
6. Dangerous Goods (New).

2.2 A Progress Report on the implementation of the above-mentioned SEIs is at **Appendix A**.

2.3 The SEIs endorsed by the RASG-MID and related to Aerodrome Operations are as follows:

1. Development of guidance material and training programmes to support the creation of action Plans by the Runway Safety Team (RST);
2. Development of guidance material and training programmes to support Aerodrome Infrastructure and Maintenance Management;
3. Aerodrome Safeguarding;
4. Wildlife Hazard Management and Controls;
5. Laser Attacks;
6. Ground Handling Operations and Safety;
7. ARFF and Emergency Planning;
8. Safety Management; and
9. Runway Excursions

2.4 A Progress Report on the implementation of the above-mentioned SEIs is at **Appendix B**.

2.5 With respect to the SEI related to ELP, the RASG-MID/7 meeting endorsed the ELP Questionnaire at **Appendix C** and agreed to the establishment of an ELP Ad-Hoc Group to support the implementation of the SEI related to the improvement of the implementation of ELP requirements in the MID Region.

2.6 The ELP Questionnaire was sent to the MID Region States through State Letter Ref.: ME 4-19/320 dated 21 October 2019 and Reminder State Letter Ref.: ME 4-19/361 2018 dated 24 Nov 2019 was issued. Five (5) States, namely, Egypt, Iraq, Oman, Qatar, and UAE, replied to the Questionnaire.

2.7 Based on the analysis at **Appendix D** States promulgated the English Language Proficiency regulations since 2007 and 2008. In addition, States have implemented the English Language Proficiency requirements, except one State (Iraq), does not have an oversight system of English Level Proficiency assessment bodies and two States (Iraq and Oman) have not promulgated regulations for assessors' qualifications.

2.8 The meeting may recall that the RASG-MID/7 meeting (Cairo, Egypt, 15-18 April 2019) agreed to a new SEI related to Dangerous Goods and requested the RSC to develop a new SEI's objectives and actions.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the progress achieved in the implementation of the SEIs at **Appendix A** and **B**, and take actions, as appropriate;
- b) note the ELP Questionnaire Analysis at **Appendix D**;
- c) review and update, as appropriate, the SEIs; and agree on the way forward;
- d) review and amend, as deemed necessary, the Draft SEI on Dangerous Goods; and
- e) encourage States and other Stakeholders to support the SEIs by championing initiatives and actions.

APPENDIX A

List of Actions to support the SEIs

Target Achieved	In Progress	Delayed
<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 style="text-align: center;">Ongoing</p> <p>ICAO Safety Management for Practitioners (SMxP) Course held in Cairo, Egypt, 14 – 18 January 2018.</p> <p>APAC/MID Safety Management Symposium held in Singapore, 23-26 April 2018.</p> <p>Fourth MID Region Safety Summit (Riyadh, 2-3 October 2018).</p> <p>Safety Management Capacity Building Workshop (ICAO MID Office, Cairo, Egypt, 24-28 March 2019).</p> <p>SSP Implementation Workshop for Jordan (Amman, 10-14 June 2019)</p> <p>SSP Implementation Workshop for Egypt (Cairo, 16-20 June 2019)</p> <p>SSP Implementation Workshop for Kuwait (Kuwait, 16-20 Feb 2020)</p> <p>ACAO/ICAO GASP 2020-2022 & NASP Workshop (Cairo, Egypt, 1-2 March 2020)</p> <p>ACAO/ICAO SSP Implementation Workshop (Casablanca, Morocco, 22-25 March 2020)</p> <p>SSP Implementation Workshop for Saudi Arabia (TBD, 2020)</p> <p>SSP Implementation Workshop for Oman (TBD, 2020)</p>
Establish the MENA RSOO to support States in the expeditious implementation of SSP.	Saudi Arabia, ACAO and ICAO	<p style="text-align: center;">In Progress</p> <p>First MENA RSOO Steering Committee (Riyadh, 1 October 2018).</p>

<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
		<p>Revised LoI was signed by 15 States.</p> <p>1st MENA RSOO Technical Meeting (Riyadh, 2-4 February 2019) to review MOA and Project Document. The meeting came up with a set of recommendations.</p> <p>2nd MENA RSOO Technical Meeting (Riyadh, 9-10 March 2020) to review States comments and finalize MOA and next course of actions to launch the operations to be endorsed by the MENA RSOO Steering Committee.</p> <p>Second MENA RSOO Steering Committee (TBD).</p>
<p>Improve the status of implementation of SMS at International Aerodromes.</p>	<p>Egypt, Saudi Arabia and UAE</p>	<p>Ongoing</p> <p>Aerodrome Customized SMS Workshop conducted back-to-back with the RGS WG/5 meeting with technical support provided by experts from Egypt and UAE.</p> <p>Aerodrome SMS Compliance and Effectiveness Toolkit have been developed by UAE and presented during the SMS Workshop.</p> <p>An SSP Implementation Ad-Hoc Action Group composed of experts from States and supported by ICAO was established by the RASG-MID/7 meeting to develop the Regional Roadmap for SSP implementation in the MID Region. Updates would be provided by the Chairperson of the Group to the RSC/7 meeting, which includes a roadmap and proposals.</p>
<p>Improve the status of implementation of SMS by ANSPs (ATM) through:</p> <ul style="list-style-type: none"> - Organize Joint Workshop with 	<p>CANSO/ICAO</p>	<p>Delayed</p> <p>ICAO MID Office sent a reminder to States in order to urge their ANSPs to complete the</p>

<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
<p>CANSO</p> <ul style="list-style-type: none"> - States to share experience and best practices - Monitor the SMS implementation status; - Review and simplify the EUROCONTROL/CANSO Standard of Excellence in SMS Questionnaire - Disseminate the Questionnaire to the MID States. - Review and analyse feedback from States 	<p>AD-Hoc Action Group for SMS by ANSPs</p> <p>ICAO</p>	<p>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>AD-Hoc Action Group for SMS by ANSPs and ATM SG to follow up on the subject.</p> <p>An SSP Implementation Ad-Hoc Action Group composed of experts from States and supported by ICAO was established by the RASG-MID/7 meeting to develop the Regional Roadmap for SSP implementation in the MID Region. Updates would be provided by the Chairperson of the Group to the RSC/7 meeting, which includes a roadmap and proposals.</p>
<p>Improve the status of implementation of SMS by air operators.</p>	<p>IATA</p>	<p>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.</p> <p>A Reminder was sent on 10 January 2018.</p> <p>6 replies received from Bahrain, Jordan, Oman, Qatar, Syria and Yemen.</p> <p>According to IATA, 29 air operators have SMS in place as part of IOSA</p>

<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
		An SSP Implementation Ad-Hoc Action Group composed of experts from States and supported by ICAO was established by the RASG-MID/7 meeting to develop the Regional Roadmap for SSP implementation in the MID Region. Updates would be provided by the Chairperson of the Group to the RSC/7 meeting, which includes a roadmap and proposals.
Improve the status of implementation of SMS by maintenance organizations.	IATA	<p>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.</p> <p>A Reminder was sent on 10 January 2018.</p> <p>6 replies received from Bahrain, Jordan, Oman, Qatar, Syria and Yemen.</p> <p>No update provided</p> <p>An SSP Implementation Ad-Hoc Action Group composed of experts from States and supported by ICAO was established by the RASG-MID/7 meeting to develop the Regional Roadmap for SSP implementation in the MID Region. Updates would be provided by the Chairperson of the Group to the RSC/7 meeting, which includes a roadmap and proposals.</p>
Improve the status of implementation of SMS by training organizations (involved in flight training).	ACAO and ICAO	<p>Delayed</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</p>

<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
		<p>operators,</p> <p>A Reminder was sent on 10 January 2018.</p> <p>6 replies received from Bahrain, Jordan, Oman, Qatar, Syria and Yemen.</p> <p>An SSP Implementation Ad-Hoc Action Group composed of experts from States and supported by ICAO was established by the RASG-MID/7 meeting to develop the Regional Roadmap for SSP implementation in the MID Region. Updates would be provided by the Chairperson of the Group to the RSC/7 meeting, which includes a roadmap and proposals.</p>

<i>SEI: Strengthening of States' Safety Oversight capabilities</i>		
Actions	Champion	Progress/Remarks
Conduct USOAP CMA Workshops including cost-recovery.	ICAO	<p>Ongoing</p> <p>USOAP-CMA Regional Workshop conducted in Cairo, Egypt 6-9 February 2017.</p> <p>ACAO/ICAO Safety Oversight Workshop (Casablanca, Morocco, 11-13 March 2019) for MID and Europe States</p> <p>USOAP-CMA Regional Workshop conducted in Cairo, Egypt 10-12 February 2019</p> <p>Cost-Recovery Workshops provided when requested by States.</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.	Saudi Arabia, ACAO and ICAO	<p>In Progress</p> <p>First MENA RSOO Steering Committee (Riyadh, 1 October 2018).</p>

<i>SEI: Strengthening of States' Safety Oversight capabilities</i>		
Actions	Champion	Progress/Remarks
		<p>Revised LoI was signed by 15 States.</p> <p>1st MENA RSOO Technical Meeting (Riyadh, 2-4 February 2019) to review MOA and Project Document. The meeting came up with a set of recommendations.</p> <p>2nd MENA RSOO Technical Meeting (Riyadh, 9-10 March 2020) review States comments and finalize MOA and next course of actions to launch the operations to be endorsed by the MENA RSOO Steering Committee.</p> <p>Second MENA RSOO Steering Committee (TBD).</p>
Organize Government Safety Inspector (GSI) Courses (OPS, AIR, ANS, and AGA).	ICAO	<p>Ongoing</p> <p>GSI Course ATM (Cairo, Egypt, 17-21 September 2017).</p> <p>GSI-AIR Course (Cairo, Egypt, 1-18 July 2018).</p>
Conduct ICAO missions to States to provide assistance related to the preparation of USOAP-CMA activities.	ICAO	<p>Ongoing</p> <p>ICAO MID Office conducts mission to States to all States scheduled for USOAP-CMA activities.</p>
Develop and implement a specific NCLB plan of actions for prioritized States according to established criteria.	ICAO/States/Stakeholders	<p>Ongoing</p> <p>The MID Region NCLB Strategy endorsed by the DGCA-MID/4 Meeting (Muscat, Oman, 17-19 October 2017).</p> <p>MID Region NCLB Strategy (Second Edition) was endorsed by DGCA-MID/5 (Kuwait, 4-6 November 2019)</p> <p>ICAO MID Office develop/ implement NCLB plan of actions in accordance with the established criteria in the</p>

<i>SEI: Strengthening of States' Safety Oversight capabilities</i>		
Actions	Champion	Progress/Remarks
		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 ACAO/ICAO AIG Workshop.	Saudi Arabia	Completed ACAO/ICAO AIG Workshop (Jeddah, Saudi Arabia, 25-27 April 2017).
Finalize the Strategy for the establishment of a Middle East RAIO by the ACAO/ICAO AIG Workshop.	States/ACAO/ICAO/Stake holders	Completed
Final endorsement by RASG-MID and the ACAO Executive Council.	ICAO and ACAO	Completed 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 workshop on implementation processes and procedures in AIG	Saudi Arabia	Ongoing Workshop on implementation processes and procedures in AIG (26-28 March 2019 in Jeddah)
Establishment of the AIG Core Team	States/ICAO/ACAO	Completed
Roadmap for AIG Regional Cooperation	States/ICAO	Completed RSC/6 meeting reviewed and updated the Roadmap for AIG Regional Cooperation. (Cairo,

<i>SEI: Improve Regional Cooperation for the provision of Accident & Incident Investigation</i>		
Actions	Champion	Progress/Remarks
		Egypt, 25-27 June 2018)
Develop a questionnaire and disseminate to States for surveying the current status of bilateral cooperation between MENA States (Level 1)	AIG Core Team ICAO States	Completed Replies to the AIG Questionnaire were received from eight (8) States. (Bahrain, Egypt, Iran, Morocco, Saudi Arabia, Sudan, UAE, and Yemen)
Analyse the received responses including the assessment of the effective implementation of the cooperation elements as listed in the Strategy (Level 1)	AIG Core Team	Completed Analysis report reviewed by the SST-MID/5 meeting. The meeting agreed that the level 1 is completed
<ul style="list-style-type: none"> - Develop a Draft Questionnaire to survey States AIG capabilities (Level 2) - Draft to be presented to the RASG-MID/7 meeting for endorsement. 	AIG Core Team	Completed Replies to the AIG Questionnaire were received from eight (8) States. (Bahrain, Egypt, Iran, Jordan, Oman, Saudi Arabia, Sudan, UAE, and Yemen). RASG-MID/7 meeting agreed that the level 2 is completed
<ul style="list-style-type: none"> - Develop a Draft AIG Regional Cooperation Mechanism (ARCM) - AIG Core Team review the Draft ARCM and provide inputs/ comments to the Secretariat in order to consolidate an improved draft to be presented to the RASG-MID/7 for review before endorsement by the DGCA-MID/5 meeting 	AIG Core Team	Completed - RASG-MID/7 agreed to its presentation to the DGCA-MID/5 meeting for endorsement. DGCA-MID/5 endorsed the ARCM.

<i>SEI: Improve implementation of ELP requirements in the MID Region</i>		
Actions	Champion	Progress/Remarks
Finalize 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 Ad-Hoc Action Group for ELP	Completed RASG-MID/7 endorsed the final ELP Questionnaire.
Disseminate the Questionnaire to the MID States.	ICAO	Completed SL Ref: ME 4-19/320 issued on 21 Oct 2019 and reply was received from Qatar. Reminder SL ME 4-19/361 was issued on 24 Nov 2019.
Analyse the survey results and agree on next course of actions.	Ad-Hoc Action Group for ELP MID-SST in coordination with the ATM SG	Completed Letter Ref.: ME 4-19/320 dated 21 October 2019 and reminder State Letter Ref.: ME 4-19/361 2018 dated 24 Nov 2019 were issued. Five (5) States replied, namely, Egypt, Iraq, Oman, Qatar, and UAE Based on the analysis at Appendix C all the States promulgated the English Language Proficiency regulations since 2007 and 2008. In addition, all the States have implemented the English Language Proficiency requirements, except one State (Iraq), does not have an oversight system of English Level Proficiency assessment bodies and two States (Iraq and Oman) have not promulgated regulations for assessors' qualifications.

<i>SEI: Sharing of Safety Recommendations related to Accidents and Serious Incidents</i>		
Actions	Champion	Progress/Remarks
<ul style="list-style-type: none"> - Establish an Ad-hoc Action Group - Develop a study to select the best mechanism for sharing of safety recommendations, as well as a supporting Charter of Cooperation 	Saudi Arabia and UAE	<p>The RSC/6 meeting noted with appreciation that UAE will be the Champion for the implementation of this SEI. It was also agreed that details on actions and deliverables should be addressed by the MID-SST/5 meeting.</p> <p>It was agreed that the Regional Database should include safety recommendations related to accidents and serious incidents.</p> <p>UAE to provide update on the subject.</p>

<i>SEI: Enhance State Oversight on Dangerous Goods</i>		
Actions	Champion	Progress/Remarks
<ul style="list-style-type: none"> - Capacity building of States Inspectors 	TBD	<p>The RASG-MID/7 meeting, April 2019 in Cairo, Egypt, agreed to a new SEI related to Dangerous Goods and requested the RSC to develop a new SEI's objectives and actions.</p>
<ul style="list-style-type: none"> - Develop guidance materials for the oversight of DG (RASG-MID Safety Advisory) 	TBD	<p>ACAO/ICAO Dangerous Goods Workshop (Casablanca, Morocco, 5-7 October 2020).</p> <p>Dangerous Goods – Using The Technical Instructions for The Safe Transport of Dangerous Goods by Air</p>

APPENDIX B

Aerodrome Operations SEIs Progress Report

	<i>Completed</i>
	<i>In Progress</i>
	<i>Delayed</i>

RASG-MID SEI/1 : Development of guidance material and training programmes to support the creation of action Plans by the Runway Safety Team (RST)		
Deliverables	Champion	Progress/Remarks
<i>Develop and issue Stop Bar guidance documentation for consideration of LRSTs</i>	UAE	<i>Completed</i>
<i>Organise a Workshop for Regional RST Go-Teams</i>	UAE	<i>Completed</i>
<i>Develop and issue regulatory framework supporting establishment of LRSTs</i>	UAE	<i>Completed</i>
<i>Develop and issue a model checklist for LRSTs</i>	UAE	<i>Completed</i>

RASG-MID SIE/2: Development of guidance material and training programmes to support Aerodrome Infrastructure and Maintenance Management		
Deliverables	Champion	Progress/Remarks
<i>Conduct a MID-Regional Runway Safety Seminar</i>	UAE	<i>Completed</i>
<i>Organise a Regional Aerodrome Certification Workshop</i>	UAE	<i>Completed</i>
<i>Develop a MID-Region Aerodrome Certification toolkit for States.</i>	UAE	<i>Completed</i>
<i>Develop and issue guidance material on periodic surveillance audits of Aerodrome Infrastructure and Maintenance</i>	UAE	<i>Completed</i>
<i>Develop and issue guidance material as RSA on proactive oversight of Aerodrome Infrastructure Development</i>	UAE	<i>In Progress : To be concluded by 2018.</i>

RASG-MID SEI/3 : Aerodrome Safeguarding		
Deliverables	Champion	Progress/Remarks
<i>Safeguarding Guidance Toolkit</i>	Egypt	<i>Completed</i>
<i>Regional Safeguarding Workshop</i>	Egypt	<i>Completed</i>

RASG-MID SEI/4: Wildlife Hazard Management and Controls		
Deliverables	Champion	Progress/Remarks
<i>RSA for Regulatory Framework & Guidance Materials</i>	Sudan	<i>Completed</i>
<i>Wildlife Hazard Management Plan Template</i>	Sudan	<i>Completed</i>
<i>Wildlife Management Control Workshop</i>	Sudan	<i>Completed</i>

RASG-MID SEI/5: Laser Attacks		
Deliverables	Champion	Progress/Remarks
<i>RSA for Guidance Material</i>	Egypt	<i>Completed</i>
<i>Amended RSA-12</i>	Egypt	<i>Completed</i>
<i>ICAO to issue State Letter to promulgate regulations on Laser Attacks</i>	Egypt	<i>Completed</i>
<i>RSA with Case Studies</i>	Egypt	<i>Completed</i>

RASG-MID SEI/6: Ground Handling Operations and Safety		
Deliverables	Champion	Progress/Remarks
<i>RSA for Aerodrome Apron Management</i>	UAE	<i>In Progress</i> : Advisory Circular on Apron Management Safety provided by UAE to be reviewed by the States.
<i>Seminar on Ground Handling (Safety)</i>	ICAO MID	<i>In Progress</i> : Ground Handling Seminar will be held back to back with the RGS WG/6.

RASG-MID SEI/7: ARFF and Emergency Planning		
Deliverables	Champion	Progress/Remarks
<i>Develop a survey on ARFF/AEP level of implementation</i>	Egypt	<i>In Progress</i>
<i>Present Survey Results to RGS WG for consideration of other required actions</i>	Egypt	<i>In Progress</i>

<i>RASG-MID SEI/8: Safety Management</i>		
Deliverables	Champion	Progress/Remarks
<i>Organize SMS Training/Workshop</i>	ICAO	<i>Completed</i>
<i>Develop Aerodrome SMS Compliance and Effectiveness Toolkit</i>	UAE	<i>Completed</i>
<i>Present Toolkit at the Aerodrome SMS Workshop</i>	UAE	<i>Completed</i>

<i>RASG-MID SEI/9: Runway Excursions</i>		
Deliverables	Champion	Progress/Remarks
<i>RSA for Monitoring and Reporting Runway Surface Conditions</i>	FAA	<i>Delayed: follow-up actions will be taken based of the outcome of the GRF2019.</i>
<i>State Letter urging States to report the incidents on Annual Basis to the ICAO MID Office in conjunction with MID-ASRT.</i>	ICAO	<i>Delayed: follow-up actions will be taken based of the outcome of the GRF2019.</i>

APPENDIX C

QUESTIONNAIRE

This questionnaire is about the implementation of Annex 1 English Language Proficiency by Contracting States supported by the Manual on the Implementation of ICAO Language Proficiency Requirements, ICAO Doc 9835.

1. Has your State promulgated English Language Proficiency regulations taking into account the required level of proficiency in accordance with Annex 1– *Personnel Licensing*?

(Reference: Annex 1, Chapter 1, 1.2.9)

- Yes
No

If yes:

- (a) since when? Year: _____
(b) did you refer to ICAO Doc 9835 in your regulation?

- Yes
No

List differences from ICAO Doc 9835:

(c) List which of the following aviation discipline your Language Proficiency (local, national, regional, or English language) regulation covers:

(Reference: Annex 1, Chapter 1, 1.2.9)

- | | | | | |
|----|---------------------------------|------------------------------|-----------------------------|---------------------------------|
| 1. | Air Traffic Controllers? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | <i>Mention the language(s):</i> |
| 2. | Pilots? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | <i>Mention the language(s):</i> |
| 3. | Flight engineers? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | <i>Mention the language(s):</i> |
| 4. | Glider pilots? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | <i>Mention the language(s):</i> |
| 5. | Free balloon pilots? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | <i>Mention the language(s):</i> |
| 6. | Flight navigators? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | <i>Mention the language(s):</i> |
| 7. | Aeronautical station operators? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | <i>Mention the language(s):</i> |
| 8. | Aeronautical station operators? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | <i>Mention the language(s):</i> |

If No:

- (a) when are you planning to promulgate such regulation? Year: _____
(b) if your State is planning to promulgate regulation, does the regulation requires the implementation plan to consist of the following components?
(Reference: Doc 9835, Chapter 5, 5.2.2)

A regulatory framework to support the implementation of the requirements:

Yes
No

Comments

An estimate of the national level of implementation:

Yes
No

Comments

Language proficiency training programs:

Yes
No

A language proficiency assessment plan for licensing purposes:

Yes
No

Interim measures to mitigate risks:

Yes
No

2. Has the State implemented a system for the endorsement of language proficiency on the licence issued?

*(Reference: Article 39B State letter AN 12/44.6-14/31
Annex 1, Chapter 1, 1.2.9.1 and Chapter, 5.1.1.2 XIII
Doc 9379, Part II, Chapter 6 and Attachment)*

Yes
No

Comments

3. Has your State promulgated regulation for language testing standards?

(Reference: Annex 1, 1.2.9.6 and 1.2.9.7, and Doc 9835, Chapter 4, 4.4.7)

Yes
No

Comments

4. Has your State promulgated regulations requiring formal demonstration of proficiency for individuals qualified below the Expert Level (Level 6)?

(Reference: Annex 1, Chapter 1, Section 1.2.9.6)

Yes
No

Comments

Are these individuals to be evaluated at intervals at least once every three years for those demonstrating language proficiency at the Operational Level (Level 4), and at least once every six years for those demonstrating language proficiency at the Extended Level (Level 5)?

Yes
No

Comments

5. Has your State promulgated regulation for implementation of English Level Proficiency Assessment bodies?

(Reference: Doc 9835, Chapter 6)

Yes
No

Comments

6. Does your State certify or approve English Level Proficiency assessment bodies?

Yes
No

Comments

7. Does your State aviation authority have an oversight system of English Level Proficiency assessment bodies?

Yes
No

Comments

8. Has your State promulgated regulation for assessors' qualifications?

(Reference: Doc 9835, Chapter 6)

Yes
No

Comments

9. Does your State monitor the test results and use the results for quality enhancement?

Yes
No

Comment

10. Does your State have process or mechanism to deal with foreign licence holders (ELP assessed in foreign territory) at time of conversion?

Yes
No

Comments

APPENDIX D

ENGLISH LANGUAGE PROFICIENCY QUESTIONNAIRE

DATA ANALYSIS

QUESTIONS	STATES														
	Bahrain	Egypt	Iran	Iraq	Jordan	Kuwait	Lebanon	Libya	Oman	Qatar	S.A.	Sudan	Syria	UAE	Yemen
	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>	<i>Yes/No</i>
1. Has your State promulgated <u>English Language Proficiency</u> regulations taking into account the required level of proficiency in accordance with Annex 1- <i>Personnel Licensing</i> ?		Yes		Yes					Yes	Yes				Yes	
<u>If yes:</u>									2008					2007	
(a) <i>since when? Year:</i>		2008		2008						2007					
(b) <i>did you refer to ICAO Doc 9835 in your regulation?</i>		Yes		Yes					Yes	Yes				Yes	
(c) <i>List which of the following aviation discipline your <u>Language Proficiency</u> (local, national, regional, or English language) regulation covers.</i>		English language only for Pilots, ATCs, and free balloons pilots		English language only for Pilots and ATCs					English language only for Pilots and ATCs	English language only for Pilots and ATCs				English language only for Pilots, ATCs, and free balloons pilots	

<p>2. Has the State implemented a system for the endorsement of language proficiency on the licence issued?</p>		Yes		Yes					Yes	Yes			Yes	
<p>3. Has your State promulgated regulation for language testing standards?</p>		Yes		Yes					Yes	Yes			Yes	
<p>4. Has your State promulgated regulations requiring formal demonstration of proficiency for individuals qualified below the Expert Level (Level 6)?</p> <p>- <i>Are these individuals to be evaluated at intervals at least once every three years for those demonstrating language proficiency at the Operational Level (Level 4), and at least once every six years for those demonstrating language proficiency at the Extended Level (Level 5)?</i></p>		Yes		Yes					Yes	Yes			Yes	
<p>5. Has your State promulgated regulation for implementation of English Level Proficiency Assessment bodies?</p>		Yes		No					Yes	Yes			Yes	
<p>6. Does your State certify or approve English Level Proficiency assessment bodies?</p>		Yes		Yes					Yes	Yes			Yes	

7. Does your State aviation authority have an oversight system of English Level Proficiency assessment bodies?		Yes		No					Yes	Yes			Yes	
8. Has your State promulgated regulation for assessors' qualifications?		Yes		No					No	Yes			Yes	
9. Does your State monitor the test results and use the results for quality enhancement?		Yes		Yes					Yes	Yes			Yes	
10. Does your State have process or mechanism to deal with foreign licence holders (ELP assessed in foreign territory) at time of conversion?		Yes		Yes. For pilots only					Yes					