Regional Cooperation

Session #3
Presentation #1
COSCAP-Gulf States

Achievements in 2013
Working Program for 2014 & Way Forward

By Nadia Konzali, Project Coordinator

2nd Mid Region Safety Summit
27-29 April 2014 _ Muscat, Sultanate of Oman
FLIGHT PLAN

1. Role / Objectives
2. References of the Project
3. Priorities
4. Achievements in 2013
5. Deliverables on-going in 2014
6. Way forward
7. Challenges
ROLE

- Assistance for the harmonisation of the regulatory framework, policies and Procedures/Guidance Material on safety oversight;
- Planning of adequate/customised Training Program;
- Assistance of MS for compliance with ICAO SARPS (ICAO USOAP/CMA follow up);
- Adaptation of International regulations (such as EC/EASA regulations..);
- Conduct of safety oversight activities according to member States needs;
- Assist MS for implementation of RASG-MID Initiatives.
OBJECTIVES

- Establish a mechanism and a dedicated forum for cooperation among MS;
- Improvement of safety standards, by introduction of best practices;
- Share/Exchange Best Practices/Efficiencies for developing common approaches;
- Ensure optimisation of the efforts between MS, to avoid duplication;
- Share the technical activities for a better safety levelling in the Gulf/MID region.
OBJECTIVES (Cont’d)

Extension of COSCAP-GS Project scope to more States in the region, preparing for evolvement to a more institutionalised RSOO.

Should Member States have the desire and need to establish such RSOO…
REFERENCES

- Phase 2_Project Document agreed between UAE, Bahrain & Kuwait, in October 2010;
- Decisions of the Steering Committee;
- Compliance with ICAO SARPS and guidance;
- Adaptation with International regulations, such as EU/EASA and relevant best practices;
- RASG-MID Initiatives/Working program.
PARTNERSHIP & INTERACTIONS

- Support/Guidance from ICAO DANB;
- Technical support/ Guidance from ICAO Regional office;
- RASG-MID and State Safety Team (MID-SST);
- Close cooperation with Asia COSCAPs (SEA, NA & SA);
- Close cooperation with Boeing, FAA, Airbus, EASA, IATA, French DGAC …
ACTIVITY PROGRAM COMPLETED IN 2013

1) Documents/Deliverables completed in 2013

- GAP Analysis / Cross-reference list between EU/EASA Air Ops regulations and GCAA CAR OPS (AMC & IEM);
- PBN/RNP Certification Guidance Manual;
- Regulator Audit Procedures Manual;
- Airworthiness Inspector Generic Handbook;
- CAA Training Program Manual;
- Guidance Material for the implementation of SSP Action Plan by CAAs (Model Regulation / Procedures / training).
2) Training Plan completed in 2013 (13 events)

- PBN/RNP-AR, Kuwait, 14-18/04/2013;
- ICAO Airworthiness Manual (Doc 9760), 28-30/04/2013;
- MMEL/MEL, Reliability Program, Scheduled maintenance with Airbus, 28-29/05/2013;
- Part 21, STC, TC (with Airbus) 2-4/06/2013;
- Workshop on EU/EASA Air Ops regulations (with EASA), 10-12/09/2013.
- Advanced course on Regulator Audit Techniques, Bahrain, 9-13/06/2013;
- Aging Aircraft Seminar with Boeing, 7-10/10/2013;
- …
ACTIVITY PROGRAM ON-GOING IN 2014

- Assistance missions to MS for USOAP/CMA follow-up;
- Assist missions to MS for the implementation of SSP Action Plan;
- Development of the Airworthiness Inspector Recurrent Training Syllabus;
- Assistance to Bahrain CAA, for the drafting of new Ops regulations and Parts 66/147;
- Customisation of Airw. Inspector Handbook;

Muscat _ 27-29 April 2014
2nd Mid Region Safety Summit
Activity Program on-going in 2014 (Cont’d)

✓ Complete the Training Program planed for 2014, mainly:

1. **SSP implementation** (Seminar for CAAs managers);
2. **ECCAIRS** (training/Workshops for inspectors/Technical investigators) in Bahrain & Kuwait;
3. Advanced *Part M workshop & Best Practices* (Kuwait);
4. EU/EASA Air Ops regulations (Workshop with EASA) in Bahrain;
5. **Operational Suitability Data (OSD)** Seminar (EASA/AIRBUS);
6. Advanced Audit of **SMS implementation by the operators** (for CAAs inspectors);
7. **ITS (Inspector Training Program)** with FAA;
8. …
Priorities for 2014/2015

1. Assistance for the implementation of SSP Action Plan *(extension to MID region under RASG-MID)*;

2. Follow-up with MS regarding ICAO USOAP/CMA CAPs and PQs;

3. Under RASG-MID working program, coordination with MID-SST for implementation of the Safety Enhancement Initiatives (SEI).
Way Forward

Assistance to Member States and ACAC for the establishment of an RSOO, by end of 2015:

- Terms of Reference
- Definition of the needs
- Scope of work
- ...
MAIN DIFFICULTIES FACED

- Delays in the reply of MS;
- Lack in the share of information by MS;
- Heavy administrative procedures in some MS, making the movements/travels difficult;
- Difficulties in the communication and daily exchanges,
- Shortage in personnel in some CAAs.
MAIN CHALLENGES FACED

✓ Effective regional willing to cooperate;
✓ Confidence and commitment of the Gulf MS;
✓ Effective participation of MS in the development & implementation of deliverables;
✓ Willing to share competent resources in the region;
✓ Willing to harmonize the regulatory framework and procedures under a Regional entity.
THANK YOU
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Session #3
Presentation #2
Second MID Region Safety Summit

Study on the Establishment of RSOO(s)

Mashhor Alblowi
Regional Officer, Flight Safety
ICAO MID Regional Office

Hicham Bennani
Safety & Air Navigation Expert
ACAC

High-Level Briefing to the Top Management (DGCAs and CEOs)
(Muscat, Oman, 29 April 2014)
Disparity in Effective Implementation (EI) in ACAC Member States
WHY the study will be conducted

• ACAC General Assembly Decision 42/4 to conduct a study on the establishment of RSOO(s)

• DGCA-MID/2 (Jeddah, Saudi Arabia, 20-22 May 2013) Conclusion 2/10
  – Strategy for the establishment of RSOO(s)
  – ICAO support ACAC in conducting a study on the establishment of RSOO(s) for the ACAC and ICAO MID States
  – States and stakeholders contribute to the cost of the study
HOW the study will be conducted

• The ICAO MID Regional Office in coordination with ACAC developed:
  – A questionnaire, on commitment to participate
  – Replies will also serve as a basis for planning the visits by an appropriate Consultant to States
  – A proposal document reflecting the agreed arrangements and expected outcomes of the study

• The study should result in a proposal for the establishment of an RSOO, including
  – legal, organizational, and financial frameworks
  – a work plan with clear deliverables and timelines

• Final Report to be presented for review and agreement on the way forward to the ACAC General Assembly and the DGCA-MID/3 Meeting (2015)
Benefits of RSOO for MID and ACAC

- RSOOs provide effective answers to common problems related to safety oversight capabilities
- The RSOO approach provides the best dividend in terms of efficiency and the effective use of resources
- Higher compliance with less resources
- A common voice for the region
- Readiness to implement and deploy solutions
Contribution from the States

• **Estimated cost of the study**
  - US$ 100,000

• **States that confirm commitment to participate on the study might be requested to financially contribute to the study**
  - US$ 5,000 - 15,000 per State.

• **Boeing committed to financially contribute to the study**
  - the exact amount will be communicated to ICAO in due course

• **ACAC Financial Contribution- In Progress**
<table>
<thead>
<tr>
<th>Work Package</th>
<th>Description</th>
<th>Estimated deadline</th>
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<tr>
<td><strong>Phase I</strong></td>
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<tr>
<td>WP1 – Preparatory Work</td>
<td>Preliminary report (summary of states response).</td>
<td>T0 + 2 weeks</td>
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<td>Check list Survey to the states visit.</td>
<td>T0 + 3 weeks</td>
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<tr>
<td>WP2 – Data collection</td>
<td>Visit to states Report of meetings and interviews held included in Progress Report</td>
<td>T0 + 8 weeks, T0 + 10 weeks,</td>
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<td>WP3 – Study result</td>
<td>Final report</td>
<td>T0 + 4 months</td>
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<td><strong>Phase II</strong></td>
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<td>WP4 – Implementation support</td>
<td>Business plan covering the evolution to the new proposed working structure.</td>
<td>T0 + 6 months</td>
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The preliminary responses

• Responses received from:
  – Bahrain
  – Jordan
  – Morocco
  – Oman
  – Qatar
  – Saudi Arabia
  – Tunisia
Action by the States

• Justification for the establishment of RSOOs:
  – Regional disparity
  – Need for a coordinated and harmonized approach to implement SSPs and SMS
  – Improvement of safety in the Region

• States are urged to respond to the questionnaire and contribute funds to the ACAC-MID study
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Panel Discussion

Moderator: Mr. Mohamed Elamiri, Deputy Director, ANB, ICAO HQ
Panelists:
Mrs. Nadia Konzali, COSCAP-GS Project Coordinator
Mr. Mashhor Alblowi, Regional Officer, Flight Safety, ICAO MID
Mr. Hicham Bennani, Air Navigation Expert, ACAC
Lunch Break
1:00 – 2:00

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