International Civil Aviation Organization

# EIGHTH MEETING OF THE ASIA PACIFIC REGIONAL AVIATION SAFETY TEAM (APRAST/8)

(Bangkok, Thailand, 28 March to 1 April 2016)

# Agenda Item 3: Update of RASG-APAC/5 Decisions and Work Programmes

#### **UPDATE OF RASG-APAC/5 DECISIONS**

(Presented by the Secretariat)

### **SUMMARY**

This Paper presents an update of the Decisions adopted at RASG-APAC/5 meeting in October 2015.

Action by the meeting is at Paragraph 3.

#### 1. INTRODUCTION

1.1 This Paper presents an update to the Meeting on the progress of the decisions adopted at RASG/5 Meeting in Manila, the Philippines in October 2015.

#### 2. DISCUSSION

- 2.1 Twenty six (26) Decisions were adopted at RASG-APAC/5.
- 2.2 Progress to the 26 RASG-APAC/5 decisions and recommendations can be found in Attachment A of this paper.
- 2.3 Secretariat proposes that the decisions be closed except for Decision 5/6 on the implementation of ICAO Runway Safety Go-Teams in the APAC region which is work in progress, and Decision 5/15 regarding the development of the RASG-APAC Procedures Manual which will be presented in another working paper.

## 3. ACTION BY THE MEETING

- 3.1 The Meeting is invited to:
  - a) note the status of the RASG-APAC/5 Decisions;
  - b) review and discuss as necessary; and
  - c) continue to support RASG-APAC and APRAST activities.

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# STATUS of RASG-APAC/5 DECISIONS

Decision Ref	Description	Status
Decision RASG-APAC 5/1 WP/2 – Review of Progress of RASG-APAC/4 Decision	That, APRAST's recommendation to close all items in Attachment A to WP/2 be approved.	Noted. Propose to Close.
Decision RASG-APAC 5/2 WP/3 – Update of RASG-APAC 2014/2015 Work Programme	That, the recommendations and conclusions as described for each of the items in Attachment A to the WP/3 are approved.	Noted. Propose to Close.
Decision RASG-APAC 5/3 WP/9 – Update on Asia and Pacific Regional Priorities and Targets	Decision RASG-APAC 5/3  That, the following changes (in underline and strikethrough) to the Asia and Pacific Regional Priorities and Targets be approved:  a) Amendment to the target "50% of APAC air operators with aircraft of mass 27,000kg and above, participating in flight data sharing initiative by 2016".  b) Addition of a new Action under Regional Aviation Safety Priority: Predictive risk management and advanced regulatory oversight, as follows:  Enhance the protection of aviation data information RASG-APAC should encourage States/Administrations to adopt safety information protection protocols.  c) Amendment to the target "Task force (to be formed by APRAST) to develop an action plan on capacity building by June 2016."	Propose to close. The changes to the Asia and Pacific Regional Priorities and Targets were updated and kept in the Secretariat common server.  SL T 6/8.1 – AP007/16(FS) dated 15 Jan 2016 was issued on behalf of RASG-APAC to encourage States/Administrations to adopt safety information protection protocols

Decision Ref	Description	Status
<b>Decision RASG-APAC 5/4</b> WP/9 – Update on Asia and Pacific Regional Priorities and Targets	That, all APAC States/ Administrations are encouraged to make efforts to attain various Regional Aviation Safety Targets including the improvement in USOAP CMA EI scores, and to provide required information to the Secretariat to aid the monitoring of the progress of the Regional Aviation Safety Priorities and Targets.	Propose to close. SL T 6/8.1 – AP011/16(FS) dated 18 Jan 2016 was issued on behalf of RASG-APAC to encourage to make efforts to attain various Regional Aviation Safety Targets including the improvement in USOAP CMA EI scores, and to provide required information to the Secretariat to aid the monitoring of the progress of the Regional Aviation Safety Priorities and Targets.
<b>Decision RASG-APAC 5/5</b> WP/5 – Implementation of ICAO Runway Safety Go-Teams in the ICAO Asia Pacific Region	That, recommendations for the establishment of Runway Safety Go Teams are approved.	Propose to Close. In consultation with ICAO RS Go-Team partner, ACI, ICAO APAC RO sent out letters in Feb2016 to invite States (and their airports) to host the RS Go-Team. The invited States were Vietnam, Bangladesh, Philippines and Thailand.
<b>Decision RASG-APAC 5/6</b> WP/5 – Implementation of ICAO Runway Safety Go-Teams in the ICAO Asia Pacific Region	That, ICAO APAC RO, with assistance from the COSCAP Chief Technical Advisors, coordinate the implementation of ICAO Runway Safety Go-Teams in the APAC region, and share relevant information on implementation with States/ Administrations and industry.	Consulted ICAO RS Go-Team partner, ACI and initiated letters (Feb 2016) inviting State (and airport operator) to host RS Go-Team were sent to 4 States.
<b>Decision RASG-APAC 5/7</b> WP/6 – Proposed Detailed Implementation Plan for SEI RI/2	That, the DIP for SEI RI/2 on Runway Incursion Prevention and Pilot training is approved.	Propose to close. DIP approved and SEI RI/2 included in 2015/2016 work programme.
<b>Decision RASG-APAC 5/8</b> WP/6 – Proposed Detailed Implementation Plan for SEI RI/2	That, inclusion of SEI RI/2 in the RASG-APAC 2015/2016 Yearly Work Programme is approved.	Propose to close. DIP approved and SEI RI/2 included in 2015/2016 work programme.

Decision Ref	Description	Status
Decision RASG-APAC 5/9 WP/7 – Safety Enhancement Initiative (SEI) Outputs for RASG Consideration and Approval	<ol> <li>That, the outputs in the following SEIs:         <ol> <li>SEI CFIT/4 – Guidance on the Establishment of a Flight Data Analysis Program (FDAP) Model Advisory Circular (Champion – Singapore Airlines);</li> <li>SEI CFIT/7 – Guidance for Air Operators in Establishing a Flight Safety Documents System Model Advisory Circular (Champion – CAD Hong Kong);</li> <li>SEI LOC/1 and CFIT/2 – Standard Operating Procedures for Flight Deck Crewmembers. (Champion – CAAS, HK CAD and CASA)</li> <li>be approved and disseminated to States/Administrations and Industry.</li> </ol> </li> </ol>	Propose to close. RASG-APAC endorsed safety tools uploaded onto APAC public website and notification SL informing of availability of RASG-APAC endorsed safety tools issued. Ref.: T 6/8.5 – AP000/16 (FS) dated 13 Jan 2016.
Decision RASG-APAC 5/10 WP/8 – AP-SRP Working Group Report	That, the 2015 APAC Annual Safety Report be published on the RASG-APAC website on the ICAO Portal.	Propose to close. 2015 Annual Safety Report uploaded on the RASG-APAC website on the ICAO Portal.
Decision RASG-APAC 5/11 WP/8 – AP-SRP Working Group Report	That, RASG-APAC approve the distribution of the APAC Annual Safety Report publications to other RASGs.	Propose to close. IOM T 6/8.4 – AP-FS0028/16 dated 1 Feb 2016 issued informing other RASGs of availability 2015 APAC Annual Safety Report.
<b>Decision RASG-APAC 5/12</b> WP/4 – Update on Work Done by APAC-AIG	That, all States/Administrations provide their response to ICAO APAC State Letter dated 21 September 2015 [Ref.: T 10/8.4-AP136/15 (FS)] requesting for feedback in respect of independence of accident investigation authority and classification of an occurrence.	Propose to close. 6 States/Administrations responded.

Decision Ref	Description	Status
Decision RASG-APAC 5/13 WP/4 – Update on Work Done by APAC-AIG	That, ICAO HQ provide more guidance on post-accident activities such as dealing with the families of the victims.	Propose to Close.  IOM, ref T 6/8.6 – AP-FS0006/16 dated 7 Jan 2016 was sent to ICAO HQ to seek advice and support for this item.  The advice given was to refer to guidance docs 1) The Manual of Accident and Incident Investigation (Doc 9756); 2) Manual on Assistance to Aircraft Accident Victims and their Families (Doc 9973); and 3) ICAO Policy on Assistance to Aircraft Accident Victims and their Families (Doc 9998). APAC-AIG Chair was informed of the advice provided by ICAO HQ SME.
<b>Decision RASG-APAC 5/14</b> WP/10 – Development of RASG-APAC Procedures Manual	That, the industry groups and APRAST Working Groups provide the Secretariat with their respective inputs for the completion of the manual.	Propose to Close. Comments from Boeing, CAST, AAPA, SEI WG and SRP WG were received. RASG-APAC Procedures Manual is an item in the 2015/2016 Work Programme. An update of Procedures Manual will be presented at APRAST/8.
Decision RASG-APAC 5/15 WP/10 – Development of RASG-APAC Procedures Manual	That, the Secretariat continue developing the RASG-APAC Procedures Manual, taking into account comments from States/ Administrations, industry and APRAST working groups and work done by other RASGs, and submit the completed draft RASG-APAC Procedures Manual to APRAST/8 for discussion and thereafter to RASG-APAC/6 for approval.	Work-in-progress. An update of the progress of the Procedures Manual will be presented at APRAST/8.
<b>Decision RASG-APAC 5/16</b> WP/11 – Update of the Monitoring Mechanism on State Implementation of Safety Tools	That, States and Administrations to provide feedback on the updates to the format of the monitoring mechanism on the implementation of the RASG-APAC safety tools.	Propose to close. SL survey T 6/8.1-AP 25/16 (FS) dated 25 Jan 2016 issued to seek feedback from States and Administrations. 5 responses to the survey from States/Administrations received. 3 did not provide relevant info to the survey on the format. Macao, China has no comment and Solomon Island's agreed with the survey format.

Decision Ref	Description	Status
Decision RASG-APAC 5/17 WP/11 – Update of the Monitoring Mechanism on State Implementation of Safety Tools	That, States/Administrations provide Secretariat with updates on their level of implementation of RASG-APAC endorsed safety tools and compliance with ICAO SARPs.	Propose to close. SL survey T 6/13.11-AP 124/15 (FS) dated 9 Sep 2015 with revised format of survey form issued. 6 States/Administration responded.
<b>Decision RASG-APAC 5/18</b> WP/27 – Proposal for an ASEAN Aviation Safety Programme – A Regional Approach to Establishing Safety Programme by States	That, States/Administrations be encouraged to collaborate at the regional and sub-regional level to develop initiatives to improve aviation safety at appropriate forums.	Propose to close SL Ref T 6/8.1 – AP019/16(FS) dated 21 Jan 2016 issued to encourage States/Administrations to collaborate at the regional and sub-regional level to develop initiatives to improve aviation safety at appropriate forums.
<b>Decision RASG-APAC 5/19</b> WP/12 – Regional Data Collection, Analysis and Information Sharing for Aviation Safety	That, States/Administrations and industry be encouraged to provide comments on the Governance Plan for regional data collection, analysis and information sharing system for aviation safety in the Asia Pacific (APAC) region.	Propose to close SL Ref T 6/13.11.1 – AP163/15(FS) dated 3 Nov 2015 issued to seek comments from States/Administrations and industry. 4 States/Administrations responded.
Decision RASG-APAC 5/20 WP/12 – Regional Data Collection, Analysis and Information Sharing for Aviation Safety	That, the Secretariat, with assistance from Flight Safety Foundation (FSF) / MITRE, circulate the updated version of the Governance Plan to States/Administrations and industry for comments to be received by the Secretariat by 20 December 2015.	Propose to close FSF/MITRE provided updated version of the Governance Plan (Version 4) which the Secretariat circulated to States/Administrations and industry for comments. SL Ref T 6/13.11.1 – AP163/15(FS) dated 3 Nov 2015. 4 States/Administrations responded.
Decision RASG-APAC 5/21 WP/18 – ICAO Universal Safety Oversight Audit Programme Continuous Monitoring Approach	That, ICAO take note of the concerns raised by RASG-APAC about the resources needed for USOAP CMA implementation by ICAO and States and the intention of Australia and other concerned States to prepare a paper on the issue for the 2016 ICAO Assembly.	Propose to close.  IOM, ref T 6/8.6 – AP-FS0006/16 dated 7 Jan 2016 was sent to inform ICAO HQ of the discussion at RASG-APAC.

Decision Ref	Description	Status
<b>Decision RASG-APAC 5/22</b> WP/21 – Process Development for Resolution of Safety Issues Amongst Aviation Authorities: Pilot Deviations	That, RASG-APAC strongly encourage ICAO to establish a taskforce to find standardized processes and tools for exchanging information on resolving safety issues.	Propose to close. ICAO HQ was informed through IOM, ref T 6/8.6 – AP-FS0006/16 dated 7 Jan 2016. ICAO HQ responded that the HLSC already considered this matter and the Council had approved the actions to be taken by the Secretariat with the available resources, which did not include the establishment of a task force.
<b>Decision RASG-APAC 5/23</b> WP/17 – Pilot Psychiatric and Psychological Assessments	That, ICAO takes note of the concerns raised by Australia and other states of RASG about the psychiatric and psychological assessment of pilots and air traffic controllers and amend the manual and supporting guidance material accordingly.	Propose to close. ICAO HQ was informed through IOM, ref T 6/8.6 – AP-FS0006/16 dated 7 Jan 2016 and replied that the Medical Manual and supporting guidance material will be reviewed and amended as necessary.
Decision RASG-APAC 5/24 WP/26 – Lack of International Harmony in the Application of Aviation Colour Vision Standards by Australia and New Zealand	That, ICAO clarifies and specifies its Colour Vision Deficiency Standards, including specifically:  a) The role colour vision plays in the aviation environment; and  b) The application of testing against these standards.	Propose to close.  IOM, ref T 6/8.6 – AP-FS0006/16 dated 7 Jan 2016 was sent to ICAO HQ to seek clarification and guidance on its Colour Vision Deficiency Standards. ICAO HQ noted that it was planning a review of Colour vision standards in consultations with experts
<b>Decision RASG-APAC 5/25</b> WP/20 – Risk Based Type Validation Principles Working Group	That, States/Administrations be encouraged to support the risk-based type certification validation principles that is currently being developed by the working group and adopt the risk-based principles and best practices when evaluating a foreign application for validation of a new aircraft type.	Propose to close SL Ref T 6/8.1 – AP020/16(FS) dated 21 Jan 2016 was issued to encourage States/Administrations to support and adopt the risk-based type certification validation principles when evaluating a foreign application for validation of a new aircraft type.
<b>Decision RASG-APAC 5/26</b> WP/32 – Proposed RASG-APAC 2015/2016 Work Programme	That, the proposed RASG-APAC 2015/ 2016 Yearly and Standing Work Programme consisting of the items presented at Attachment A of WP/32 and the development of 2016 APAC Annual Safety Report, be approved.	Propose to close. Noted.