



International Civil Aviation Organization  
Asia and Pacific Office

ICAO

**Eighteenth Meeting of the Asia Pacific Regional Aviation  
Safety Team (APRAST/18)**

*(Bangkok, Thailand, 20-24 June 2022)*

**Agenda Item 4: Presentations – State / Industry / ICAO**

**UPDATES ON AP-RASP 20-22 ORG ACTION GROUPS PROGRESS**

*(Presented by the Secretariat)*

**SUMMARY**

APRAST 17 meeting appreciated the excellent progress made by four action groups when presented through the Working Paper WP/8 by the Secretariat. Correspondingly, objective of this Working Paper is to update APRAST 18 on the excellent work conducted by ORG Action Groups since last meeting.

Altogether six (06) Action Groups have updated the progress and are included in this WP, i.e

- a) A.I.20 - Develop an inspector competency building framework, and any new RASG-APAC/ APRAST SEIs for urgent risks,
- b) A.III.1\* - Support the robust implementation and continuous improvement of SMS and SSP,
- c) A.IV.1\* - Establish a mechanism to collect and analyse SSP SPI data from APAC States and common industry indicators,
- d) A.IV.3 Develop guidance on governance framework for cross-border aviation safety data sharing projects,
- e) A.IV.4 Establish a mechanism for regional aviation safety data collection and sharing and support States'/ Administrations' participation in regional aviation safety data-sharing projects.
- f) A.V.4\* - Establish a means for States/ Administrations to informally share information and coordinate on operational issues in the USOAP Audit Areas of OPS, ANS and AGA

Action by the meeting is in Paragraph 3 below.

**1. INTRODUCTION**

1.1 AP-RASP 20-22 edition Road Map has identified two main streams of activities by means of ORG and OPS segments for the implementation by the APAC states. As OPS Road Map SEIs have been taken by attention of SEI WG, during APRAST 16, a WP was presented by Secretariat to propose meeting to consider formulations of ORG Action Custodian Groups for each of the actions identified as the responsibility of APRAST.

1.2 As a result of the said WP, SL was circulated to all APAC states to nominate volunteers for each of the groups and received a considerable response from sixteen (16) states and Two (02) International Organizations nominating members in total for all eight groups identified.

1.3 Nominations for eight ORG AG Groups have been received from below 16 states:

**Afghanistan, Australia, Bangladesh, Hong Kong China, India, Indonesia, Maldives, Malaysia, Pakistan, PNG, Philippines, ROK, Singapore, Sri Lanka, Timor-Leste and USA.**

And nominations from two International Organizations:

**ACI and IATA**

1.4 Further, below table depicts latest updated list and information on the nominations, for each Action Group including leads, and members as well. Subsequently a consolidation meeting was arranged by the secretariat and initiated working on the Activities lead by the Leads/Co-Leads as supported by the secretariat.

Action	Action Custodian; Champion/Lead Role	Member; Support Role
<b>A.I.20</b> Develop an inspector competency building framework, and any new RASG-APAC/ APRAST SEIs for urgent risks	<b>Indonesia:</b> 1. Mr. Marcus Totok; and 2. Mr. Dony P. Siswantoro	<b>Pakistan:</b> Capt. Irum Raza,
<b>A.II.1</b> Conduct workshops and courses to promote effective implementation of SARPs, especially in the technical areas of ANS, AIG, AGA	<b>Philippines:</b> 1. Mr. John F. De La Cruze; and 2. Mr. Eddie Harry Paradero	<b>USA:</b> Ms. Jennifer Kileo <b>ACI:</b> Mr. SL Wong <b>Philippines:</b> Mr. Nickson M. Morada
<b>A.III.1*</b> Support the robust implementation and continuous improvement of SMS and SSP	<b>Australia:</b> Mr. Michael Burgess  <b>Hong Kong, China:</b> Ms. Yamani Chan  <b>Philippines:</b> Mr. John F. De La Cruz	<b>Malaysia:</b> 1. Mr. Adzlim bin Sam 2. Mr. Mohamad Afif bin Azhar <b>Pakistan:</b> 1. Mr. Hasan Mujahid Additional 2. Mr. Faisal Safdar Khan <b>ROK:</b> 1. Mr. Inho Park 2. Ms. Hyejeon Kang 3. Ms. Eunjeong Koo <b>Philippines:</b> <del>Mr. Jose Fernandez</del> Mr. Nickson M. Morada <b>USA:</b> Mr. Stephen Burke <b>ACI:</b> Mr. SL Wong <b>IATA:</b> Mr. Hakimuddin Patanwala <b>India:</b> 1. Mr. Maneesh Kumar; and 2. Mr. Rahul Agarwal <b>Bangladesh:</b> Mr. Engr. Anwar Hossain <b>Papua New Guinea:</b> Mr. Lei DO'O

<p><b>A.IV.1*</b> Establish a mechanism to collect and analyse SSP SPI data from APAC States and common industry indicators</p>	<p><b>Philippines:</b> Mr. Nickson M. Morada</p>	<p><b>Philippines:</b> Mr. John F. De La Cruz <b>USA:</b> Mr. Stephen Burke <b>IATA:</b> Mr. Hakimuddin Patanwala <b>India:</b> 1. Mr. Maneesh Kumar; and 2. Mr. Akhil Shukla</p>
<p><b>A.IV.3</b> Develop guidance on governance framework for cross- border aviation safety data sharing projects (including G2B/ third party involvement, funding, liability, info security/ protection)</p>	<p><b>Singapore:</b> Mr. Nick Leow <b>Philippines:</b> Mr. Nickson M. Morada</p>	<p><b>Philippines:</b> Mr. John F. De La Cruz <b>IATA:</b> Mr. Hakimuddin Patanwala <b>US-FAA:</b> 1. Mr. Chad Brewer 2. Mr. Gerardo Hueto</p>
<p><b>A.IV.4*</b> Establish a mechanism for regional aviation safety data collection and sharing and support States'/ Administrations' participation in regional aviation safety data-sharing projects</p>	<p><b>Singapore:</b> Mr. Nick Leow <b>Philippines:</b> Mr. Nickson M. Morada</p>	<p><b>Pakistan:</b> Mr. Asif Farooqi <b>Philippines:</b> Mr. John F. De La Cruz <b>US-FAA:</b> 1. Mr. Chad Brewer and 2. Mr. Gerardo Hueto <b>IATA:</b> 1. Capt Jose Fernandez De La Morena; and 2. Mr. Hakimuddin Patanwala <b>India:</b> 1. Mr. Maneesh Kumar; and 2. Ms. Payal Agarwal</p>
<p><b>A.V.1</b> Integrate the existing basic building blocks of RASG-APAC/ APRAST towards the envisioned safety data collection and processing system (SDCPS) for the APAC region</p>	<p><b>Pakistan:</b> Capt. Balban Sabir <b>Philippines:</b> Mr. Nickson M. Morada</p>	<p><b>Pakistan:</b> 1. Mr. Asif Farooqi; and Capt. Irum Raza <b>Philippines:</b> Mr. John F. De La Cruz <b>US-FAA:</b> 1. Mr. Chad Brewer; and 2. Mr. Gerardo Hueto <b>India:</b> 1. Mr. A. X. Joseph; and 2. Mr. Shashi Paul</p>

<p><b>A.V.4*</b> Establish a means for States/ Administrations to informally share information and coordinate on operational issues in the USOAP Audit Areas of OPS, ANS and AGA</p>	<p><b>Philippines:</b> Mr. Nickson M. Morada</p>	<p><b>Philippines:</b> Mr. John F. De La Cruz <b>ACI:</b> SL Wong <b>Maldives:</b> Mr. Ismail Shareef Ms. Mariyam Anoosha <b>Sri Lanka:</b> 1. Capt. Lushan Fernando (OPS) 2. Mr. Thilan Kularathne (OPS) 3. Capt. Daminda Rambukwella (OPS) 4. Mr. Rangana Samanpriya (AGA) 5. Mr. M. A. K. Prasanna (ANS) 6. Ms. Thilini Herath (ANS)</p> <p><b>Afghanistan:</b> 1. Eng Najibullah (AGA) 2. Capt. M. Daud Takal (OPS) 3. Toryalai Himat (ANS)</p> <p><b>Timor-Leste:</b> 1. Cornelio Vasconcelhos 2. Carlito Noronha 3. Armando da Silva</p>
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## 2. DISCUSSION

2.1 ICAO Secretariat has received updates on the progress made achieving indicated timelines, from four Action Groups indicated below.

- a) A.I.20 - Develop an inspector competency building framework, and any new RASG-APAC/ APRAST SEIs for urgent risks,
- b) A.III.1\* - Support the robust implementation and continuous improvement of SMS and SSP,
- c) A.IV.1\* - Establish a mechanism to collect and analyse SSP SPI data from APAC States and common industry indicators,
- d) A.IV.3 - Develop guidance on governance framework for cross-border aviation safety data sharing projects; and
- e) A.IV.4 - Establish a mechanism for regional aviation safety data collection and sharing and support States'/ Administrations' participation in regional aviation safety data-sharing projects.
- f) A.V.4\* - Establish a means for States/ Administrations to informally share information and coordinate on operational issues in the USOAP Audit Areas of OPS, ANS and AGA

2.2 However, there are Two (02) Action Groups are yet to update their progress indicating if they are in a good position in achieving the expected outcomes and timelines indicated in the AP-RASP 20-22.

a)

<p><b>A.II.1</b> Conduct workshops and courses to promote effective implementation of SARPs, especially in the technical areas of ANS, AIG, AGA</p>	<p><b>Philippines:</b> 3. Mr. John F. De La Cruze; and 4. Mr. Eddie Harry Paradero</p>	<p><b>USA:</b> Ms. Jennifer Kileo <b>ACI:</b> Mr. SL Wong <b>Philippines:</b> <i>Note 1.</i>— Mr. Nickson M. Morada</p>
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b).

<p><b>A.V.1</b> Integrate the existing basic building blocks of RASG-APAC/ APRAST towards the envisioned safety data collection and processing system (SDCPS) for the APAC region</p>	<p><b>Pakistan:</b> Capt. Balban Sabir <b>Philippines:</b> Mr. Nickson M. Morada</p>	<p><b>Pakistan:</b> 3. Mr. Asif Farooqi; and Capt. Irum Raza <b>Philippines:</b> Mr. John F. De La Cruz <b>US-FAA:</b> 3. Mr. Chad Brewer; and 4. Mr. Gerardo Hueto <b>India:</b> 3. Mr. A. X. Joseph; and 4. Mr. Shashi Paul</p>
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2.3 Summary of the updates received by the secretariat is found in the attachment to this Working Paper. Above two Action Groups activities and updates have not been notified to Secretariat and hence Nil report is appended.

### 3. ACTION BY THE MEETING

3.1 The Meeting is invited to:

- a) Note the progress made by the four action groups, in the implementation of Action Items of ORG RM of AP-RASP:20-22 (Attachment 1 to WP) in determining level of acceptability of implementation and achieving time lines; and
- b) Consider taking suitable remedial actions based on new proposals from the meeting to encourage and promote speedy actions by the two Action Groups (a) and (b) mentioned in the Paragraph 2.2 above achieving AP-RASP 20-22 time lines.

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**Action Custodians for AP-RASP Action Item Implementation Sub-group (AAIISG)**

(as of 10-Mar-2022)

Action	Action Custodian; Champion/Lead Role	Member; Support Role	Timelines	First Progress Report APRAST 17	Progress Report APRAST 18	Monitoring Activity
<p><b>A.I.20</b> Develop an inspector competency building framework, and any new RASG-APAC/ APRAST SEIs for urgent risks</p>	<p><b>Indonesia:</b> 1. Mr. Marcus Totok; and 2. Mr. Dony P. Siswanto</p>	<p><b>Pakistan:</b> Capt. Irum Raza,</p>	<p>2022</p>	<p><b>A.I.20 Action Group Progress report for AP-RAST 17.</b>  75% of the task is completed and Draft Document; Inspector Competency Building Framework (ICBF) Asia Pacific Regional Aviation Safety Team is drafted and being discussed for adoption.</p>	<p>Draft Document is produced and will be submitted for APRAST 18 endorsement.</p>	
<p><b>A.II.1</b> Conduct workshops and courses to promote effective implementation of SARPs, especially in the technical areas of ANS, AIG, AGA</p>	<p><b>Philippines:</b> 1. Mr. John F. De La Cruze; and 2. Mr. Eddie Harry Paradero</p>	<p><b>USA:</b> Ms. Jennifer Kileo  <b>ACI:</b> Mr. SL Wong  <b>Philippines:</b> Mr. Nickson M. Morada</p>	<p>2020-2022</p>	<p>Nil progress reported</p>	<p><b>NIL received</b></p>	<p>Progress report to APRAST and RASG-APAC meetings</p>
<p><b>A.III.1*</b> Support the robust implementation and continuous improvement of SMS and SSP</p>	<p><b>Australia:</b> Mr. Michael Burgess  <b>Hong Kong, China:</b> Ms. Yamani Chan  <b>Philippines:</b> Mr. John F. De La Cruz</p>	<p><b>Malaysia:</b> 1. Mr. Adzlim bin Sam 2. Mr. Mohamad Afif bin Azhar  <b>Pakistan:</b> 1. Mr. Hasan Mujahid Additional</p>	<p>2020-2022</p>	<p><b>Progress Update (SEI Action to be completed by 2022)</b> <b>On AP-RASP SEI Action A.III.1, the action is to “support the robust implementation and continuous improvement of SMS and SSP”.</b> The Group has reviewed the implementation guidance under the AP-RASP 2020-2022, including the timeline, metrics and monitoring activity. An Action Plan has been drafted outlining the tasks which may be needed to</p>	<p>An Action Plan has been drafted outlining the tasks which may be needed to support the achievement of this action. Actions are summarized below :-  1) The Group has collected and analysed past statistics from the ICAO APAC Office on the number of SSP workshops conducted in this region, including levels or participation. It was noted that 1 to 5 workshops per year between 2018 and 2021 were conducted by RO and COSCAPs.</p>	<p>Progress report to APRAST and RASG-APAC meetings</p>

Action	Action Custodian; Champion/Lead Role	Member; Support Role	Timelines	First Progress Report APRAST 17	Progress Report APRAST 18	Monitoring Activity
		<p>2. Mr. Faisal Safdar Khan</p> <p><b>ROK:</b> 1. Mr. Inho Park 2. Ms. Hyejeon Kang 3. Ms. Eunjeong Koo</p> <p><b>Philippines:</b> Mr. Jose Fernandez Mr. Nickson M. Morada</p> <p><b>USA:</b> Mr. Stephen Burke</p> <p><b>ACI:</b> Mr. SL Wong</p> <p><b>IATA:</b> Mr. Hakimuddin Patanwala</p> <p><b>India:</b> 1. Mr. Maneesh Kumar; and 2. Mr. Rahul Agarwal</p> <p><b>Bangladesh:</b> Mr. Engr. Anwar Hossain</p>		<p>support the achievement of this action. The Group plans to collect and analyse past statistics from the ICAO APAC Office on the number of SSP workshops conducted in this region, including levels or participation. Following this review the Group will further discuss the development of tools and/or surveys with the objective of being able to identify any gaps and/or opportunities before developing improvement suggestions for consideration by APRAST and the ICAO APAC Office.</p>	<p>2) Facilitative measures for States/Administrations to complete the ICAO SSP Protocol Questions (PQs) on the USOAP CMA Online Framework (OLF) were discussed. Noting that there were about 80 SSP PQs to be completed, a tool was developed by Australia to track and monitor SSPIA completion status on the ICAO OLF. The prototype was presented at the side meetings and plenary of APRAST/17. The ICAO APAC Office will arrange sharing with States/Administrations.</p> <p>3) APAC States/Administrations' feedbacks on ICAO's SMS/SSP implementation Survey are being analysed.</p> <p>4) The Group will conduct a detailed analysis on the information gathered with a view to describing the gaps and proposing improvement suggestions for this region vide arrangements under APRAST and ICAO APAC Office.</p>	

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		<b>Papua New Guinea:</b> Mr. Lei DO'O				
<b>A.IV.1*</b> Establish a mechanism to collect and analyse SSP SPI data from APAC States and common industry indicators	<b>Philippines:</b> Mr. Nickson M. Morada	<b>Philippines:</b> Mr. John F. De La Cruz  <b>USA:</b> Mr. Stephen Burke  <b>IATA:</b> Mr. Hakimuddin Patanwala  <b>India:</b> 1. Mr. Maneesh Kumar; and 2. Mr. Akhil Shukla	2022		Following action has been taken: 1. On 28th February 2022, ICAO Regional office was requested to forward a letter to ICAO (HQ) for seeking information on the mechanism, if any regarding collection of such data. 2. On 3rd March 2022, ICAO Regional Office has shared a link (Indicator Catalogue (icao.int)) after discussion with ICAO HQ containing Safety Performance Indicators catalogue. 3. On 14th March 2022, the link provide by the ICAO Regional Office was shared with the group for their inputs. SSP SPI data 4. ICAO has hosted the NASP of different States on the link (Pages - GASP Library (icao.int)). At present NASP of 10 States in APAC Region is available on the link. These Sates are Australia, Bangladesh, India, Indonesia, Malaysia, Maldives, Nepal, Pakistan, Philippines and Singapore. These details has been shared with the group on 26th May 2022 for their feedback and further action. Collection of common industry indicators being used by operator in different APAC State is difficult and requires input from States. Regional Office may consider further action in this regard.	Progress report to APRAST and RASG-APAC Meetings.
<b>A.IV.3</b> Develop guidance on governance framework for cross- border aviation safety data sharing	<b>Singapore:</b> Mr. Nick Leow  <b>Philippines:</b> Mr. Nickson M. Morada	<b>Philippines:</b> Mr. John F. De La Cruz  <b>IATA:</b>	2022		The Working Group (WG) comprising members from CAAS, IATA, US CAST and Philippines held two meetings in Feb and May 22 and have made progress in advancing the work items. The WG will be working on the guidance document as well as the proposed mechanism and would convene again during APRAST	Progress report to APRAST and RASG-APAC meetings

Action	Action Custodian; Champion/Lead Role	Member; Support Role	Timelines	First Progress Report APRAST 17	Progress Report APRAST 18	Monitoring Activity
projects (including G2B/ third party involvement, funding, liability, info security/ protection)		Mr. Hakimuddin Patanwala  <b>US-FAA:</b> 1. Mr. Chad Brewer 2. Mr. Gerardo Hueto			meeting in June to work on the items and deliver them by end 2022.	
<b>A.IV.4*</b> Establish a mechanism for regional aviation safety data collection and sharing and support States’/ Administrations’ participation in regional aviation safety data-sharing projects	<b>Singapore:</b> Mr. Nick Leow  <b>Philippines:</b> Mr. Nickson M. Morada	<b>Pakistan:</b> Mr. Asif Farooqi  <b>Philippines:</b> Mr. John F. De La Cruz  <b>US-FAA:</b> 1. Mr. Chad Brewer and 2. Mr. Gerardo Hueto  <b>IATA:</b> 1. Capt Jose Fernandez De La Morena; and 2. Mr. Hakimuddin Patanwala  <b>India:</b> 1. Mr. Maneesh Kumar; and 2. Ms. Payal Agarwal	2022		The Working Group (WG) comprising members from CAAS, IATA, US CAST and Philippines held two meetings in Feb and May 22 and have made progress in advancing the work items. The WG will be working on the guidance document as well as the proposed mechanism and would convene again during APRAST meeting in June to work on the items and deliver them by end 2022.	Progress report to APRAST and RASG-APAC meetings

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<p><b>A.V.1</b> Integrate the existing basic building blocks of RASG-APAC/ APRAST towards the envisioned safety data collection and processing system (SDCPS) for the APAC region</p>	<p><b>Pakistan:</b> Capt. Balban Sabir</p> <p><b>Philippines:</b> Mr. Nickson M. Morada</p>	<p><b>Pakistan:</b> 1. Mr. Asif Farooqi; and 2. Capt. Irum Raza</p> <p><b>Philippines:</b> Mr. John F. De La Cruz</p> <p><b>US-FAA:</b> 1. Mr. Chad Brewer; and 2. Mr. Gerardo Hueto</p> <p><b>India:</b> 1. Mr. A. X. Joseph; and 2. Mr. Shashi Paul</p>	<p>2020-2022</p>	<p>NIL reported</p>	<p>Nil progress reported</p>	<p>Progress report to APRAST and RASG-APAC meetings</p>
<p><b>A.V.4*</b> Establish a means for States/ Administrations to informally share information and coordinate on operational issues in the USOAP Audit Areas of OPS, ANS and AGA</p>	<p><b>Philippines:</b> Mr. Nickson M. Morada</p>	<p><b>Philippines:</b> Mr. John F. De La Cruz</p> <p><b>ACI:</b> SL Wong</p> <p><b>Maldives:</b> Mr. Ismail Shareef Ms. Mariyam Anoosha</p> <p><b>Sri Lanka:</b> 1. Capt. Lushan Fernando (OPS)</p>	<p>2022</p>	<p><b>AV4's report to APRAST/17:</b> <u>Progress</u></p> <ul style="list-style-type: none"> <li>Two meetings have been held between members of action group AV4.</li> </ul> <p><u>Action plan agreed:</u></p> <ul style="list-style-type: none"> <li>An online platform should be created for informal sharing;</li> <li>More States should be invited to join the action group to share USOAP results and discuss safety issues with identification of priority States to be invited already begun with analysis of past USOAP EI; and</li> <li>The Action Group should meet monthly initially and then quarterly when it grows to an adequate size, a work plan is well established and progress on track.</li> </ul>	<p><b>AV4's report to APRAST/18, Jun 2022:</b> <u>Progress</u></p> <ul style="list-style-type: none"> <li>Four more meetings held.</li> <li>Online platform created: <a href="https://aciasiapac.sharepoint.com/sites/RASPAV4U/SoapSharing">https://aciasiapac.sharepoint.com/sites/RASPAV4U/SoapSharing</a></li> <li>Contact list created online.</li> <li>New Members: Afghanistan, Maldives, Sri Lanka, Timor Leste and IATA.</li> <li>Invitations to Pacific Islands and one Industry Partner sent, replies awaited.</li> <li><b>Key concerns</b> identified based on USOAP results informally shared and discussed: <ul style="list-style-type: none"> <li>AGA: CE1 and CE6</li> <li>ANS: PQ 7.183, 7.505, 7.177 and 7.499</li> <li>OPS: 4.001, 4.003, 4.005, 4.007 and 4.009</li> </ul> </li> </ul>	

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		2. Mr. Thilan Kularathne (OPS) 3. Capt. Daminda Rambukwella (OPS) 4. Mr. Rangana Samanpriya (AGA) 5. Mr. M. A. K. Prasanna (ANS) 6. Ms. Thilini Herath (ANS)  <b>Afghanistan:</b> 1. Eng Najibullah (AGA) 2. Capt. M. Daud Takal (OPS) 3. Toryalai Himat (ANS)  <b>Timor-Leste:</b> 1. Cornelio Vasconcelhos 2. Carlito Noronha 3. Armando da Silva		<p><b>Next step:</b>            Invitation of States and possibly international organizations to join the group.</p>	<ul style="list-style-type: none"> <li>• Industry programs on AGA offered.</li> </ul> <p><b>Next Steps:</b></p> <ul style="list-style-type: none"> <li>• <b>States to review their key concerns</b> identified and <b>report challenges</b> in addressing these so that AV4 Group and other bodies such COSCAP may offer help.</li> <li>• Demonstrate platform to APRAST/18 emphasizing that it is informal.</li> <li>• Provide more info on industry and ICAO programs and guidance.</li> <li>• Bilateral meetings between States and Industry Partners to be held on AGA, ANS and OPS to better understand needs and to offer assistance.</li> <li>• Establish procedures for update of directory of contact points.</li> </ul>	

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