



ICAO

**REPORT OF THE SEVENTEENTH MEETING OF THE ASIA
PACIFIC REGIONAL AVIATION SAFETY TEAM
(APRAST/17)**

Bangkok, Thailand, 24-27 January 2022

on

Virtual Platform

The views expressed in this Report should be taken as those of the
Meeting and not the Organization

Approved by the Meeting
and published by the ICAO Asia and Pacific Office, Bangkok

INTENTIONALLY LEFT BLANK

TABLE OF CONTENTS

1.	Meeting and Registration	i
2.	Opening Session	i
Agenda Item 1:	Plenary Session – Adoption of Agenda.....	1
Agenda Item 2:	Election of APRAST Co-Chairs (Industry).....	1
Agenda Item 3:	Update, Discuss and Review of Progress of APRAST Activities	1
Agenda Item 4:	Update of RASG-APAC/11 Decisions / Conclusions and Work Programme	1
Agenda Item 5:	Presentations – State / Industry / ICAO	2
Agenda Item 6:	Breakout Sessions and	
Agenda Item 7:	Updates from the Sub-Group.....	8
Agenda Item 8:	Any Other Business.....	11
Agenda Item 9:	Presentation of APRAST/17 Draft Report	11
Agenda Item 10:	Date and Venue of Next Meeting.....	11
Appendix A — List of Participants		
Appendix B — Update of APRAST/16 Decisions and Conclusions		
Appendix C — Update of the RASG-APAC/11 Decisions and Conclusions		
Appendix D — Update of RASG-APAC/11 Annual & Standing Work Programme 2021/2022		
Appendix E — List of APRAST/17 Decisions and Conclusions		

INTENTIONALLY LEFT BLANK

1. Meeting and Registration

1.1 The Seventeenth Meeting of the Asia Pacific Regional Aviation Safety Team (APRAST/17) was held at the ICAO Asia and Pacific Office in Bangkok, Thailand on 24-27 January 2022 using the virtual platform ‘Microsoft Team’ and made Seven (07) Decisions.

1.2 The APRAST/17 Meeting was attended by 167 participants from 25 States/ Administrations and 10 International Organizations and Industry Partners viz. Australia, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, Hong Kong China, Macao China, Fiji, India, Indonesia, Japan, Malaysia, Maldives, Mongolia, Myanmar, Nepal, Pakistan, Papua New Guinea, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand, United States, Airbus, Association of Asia-Pacific Airlines (AAPA), Airports Council International (ACI), Boeing, CANSO, EASA, International Air Transport Association (IATA), International Federation of Air Line Pilots Associations (IFALPA), International Federation of Air Traffic Controllers' Associations (IFATCA) and Flight Safety Foundation (FSF). The list of participants is at **Appendix A**.

1.3 Mr. S M Nazmul Anam, Regional Officer/ Flight Safety of ICAO Asia and Pacific Office acted as Secretary to the Meeting supported by Mr. Susantha De Silva, Regional Officer Safety/Implementation and Mr. Gu Ziazheng as Flight Safety Expert.

2. Opening Session

2.1 Mr. Tao Ma, Regional Director ICAO-APAC started the Meeting with his opening remarks in which he reiterated that COVID-19 Pandemic has posed unprecedented challenges to international air transport and recovery in air travel progressed slightly, supported by the rising vaccination rates and stabilization in new infections. He appreciated the effort of RASG-APAC as the accident rate has remained lower than the global accident rate over the past decade in the APAC Region. Overall, the five-years moving average accident rate, globally with the exception of a marginal increase in 2019 for RASG-APAC has shown a consistent downward trend. He emphasized APRAST to look into the APAC Region’s EI scores for all categories as compared to the global average where Pacific States needs special focus to augment their EI level. Mr. Tao Ma apprised on the progress made with the Regional Safety Oversight Mechanisms like; Regional Cooperation of Safety Oversight Organizations (RSOOs), Regional Accident and Incident Investigation Organizations (RAIOs) and supporting Pacific Aviation Safety Office (PASO). He congratulated Pakistan for resolving their SSC recently. Mr. Tao Ma also apprised that APAC Region’s achievement on the Certification of 319 aerodromes out of 353 (i.e. approximately 90%) till date which is a testimony of good work done by the APAC Region.

2.2 At the end of his speech, he thanked the States for their commitment and active participation in the Meeting. Mr. Tao Ma also congratulated the APRAST outgoing Co-Chair (Industry) Mr. Yang Hong Hai. He also thanked all the Subgroup Co-Chairs and the Secretariat for efficiently arranging all activities of RASG/APRAST and Safety Meetings with different stakeholders on virtual platform on time.

2.3 Mr. Alan Foo, APRAST Co-Chair (States) in his Opening Remarks, welcomed all delegates to the Meeting. He noted that Year 2022 marked an important milestone for aviation safety in the Asia-Pacific Region. The Region needed to navigate the safety challenges associated with the COVID-19 pandemic as air travel recovers as well as to continue with the implementation of the Asia-Pacific Regional Aviation Safety Plan 2020-2022. He urged all delegates to intensify their efforts in these areas to support the Region’s journey towards mitigating risks specific to the Asia-Pacific Region and towards strengthening our capabilities in enhancing aviation safety.

2.4 Mr. S M Nazmul Anam, RO/FS ICAO APAC acted on behalf of the Secretariat and conducted the APRAST/17 Meeting on a virtual platform effectively and successfully with a large group of 167 participants.

REPORT ON AGENDA ITEMS

1. AGENDA ITEM 1: PLENARY SESSION – ADOPTION OF AGENDA

1.1 Adoption of the Provisional Agenda – WP/1

1.1.1 The Secretariat presented the Provisional Agenda, which was adopted by the Meeting.

2. AGENDA ITEM 2: ELECTION OF APRAST CO-CHAIR (INDUSTRY)

2.1 Election of APRAST Co Chairs (Industry) – WP/2

2.2 Mr. Yang Honghai, Regional Director, Safety and Flight Operations, North Asia, International Air Transport Association(IATA) was elected as Co-Chair (Industry) in APRAST/16 (17 March 2021). He took an early retirement from IATA recently; hence, a new Co-Chair representing the Industry is required to be elected.

2.3 Mr. SL Wong from Airports Council International (ACI) proposed for Captain Jose R. Fernandez de la Morena – Assistant Director Safety and Flight Operations Asia-Pacific of International Air Transport Association (IATA) as the Co-Chair (Industry) for next two years where Cambodia seconded the ACI's proposition.

2.4 The proposal was accepted by the Meeting for two years' term. The incumbent Co-Chair (Industry) expressed his appreciation to the outgoing APRAST Co-Chairs (Industry) and APRAST Working groups for their earnest efforts and excellent works over the years. Mr. Jose also expressed his firm commitment to support APRAST/RASG activities and welcomed everyone for APRAST/17 Meeting. APRAST Co-Chair (States), Mr. Alan Foo also thanked the outgoing the Co-Chair (Industry), Mr. Yang Hong Hai for his support in his tenure and welcomed the incoming Co-Chair (Industry).

3. AGENDA ITEM 3: UPDATE, DISCUSS AND REVIEW OF PROGRESS OF APRAST ACTIVITIES

3.1 Update of APRAST/16 Decisions and Conclusions – WP/3

3.1.1 The Secretariat presented the progress of outstanding Decisions and Conclusions adopted at APRAST/16. The Meeting noted and accepted the updates provided by the Secretariat which can be found in **Appendix B**.

4. AGENDA ITEM 4: UPDATE OF RASG-APAC/11 DECISIONS / CONCLUSIONS AND WORK PROGRAMME

4.1 Progress update of the RASG-APAC/11 Decisions and Conclusions – WP/4

4.1.1 The Secretariat presented the progress update of the RASG-APAC/11 Decisions and Conclusions. The Meeting discussed the progress and Secretariat updated the status accordingly as reflected at **Appendix C**.

4.1.2 Update of RASG-APAC/11 Annual & Standing Work Programme 2021/2022 – WP/5

4.1.2.1 The Secretariat presented the progress of RASG-APAC 2021/2022 Work Programme which was approved at RASG-APAC/11 in November 2021. The Meeting discussed the progress and Secretariat updated the status accordingly as reflected at **Appendix D**.

5. AGENDA ITEM 5: PRESENTATIONS – STATE / INDUSTRY / ICAO

5.1 Updates on: Contingency Related Reporting and Implementation Center (CRRIC) and COVID Contingency Related Differences (CCRD) and Targeted Exemptions System (TES) based on inputs from Regional States – WP/6

5.1.1 The Secretariat presented the WP on the updates of CRRIC, CCRD and TES in preparation for the “Ops Normal” situation for aviation activities.

5.1.2 The Meeting noted the information in the paper and encouraged States to continue updating their CRRIC and Targeted Exemption System (TES) achieving effective harmonization in International Flight Operations. FAA (USA) and IATA supported the actions of WP and appreciated if others could expedite submission of TEAF urgently.

5.1.3 Additionally, Meeting recognized the need for the APAC States continue engaging in the submission of Targeted Exemption Acceptability Form (TEAF) for both cases of Pilot Licenses TE and 25 hour CVR equipment upgrading requirement TE in order to increase harmonization of during and post COVID operations.

5.2 Outcomes of the High-Level Conference on COVID-19 (HLCC 2021) – Safety Stream – WP/7

5.2.1 Secretariat presented WP/7 on behalf of the ICAO HQ highlighting on the overview of the recommendations of the HLCC-2021 under the Safety Stream, which are relevant to the RASG-APAC Work Programme. HLCC-2021 Recommendations can be found in the Yellow Cover Report, available on the ICAO website, at: [Yellow Cover Report \(icao.int\)](https://www.icao.int/yellow-cover-report).

5.2.2 The Meeting noted that HLCC 2021 made 147 Recommendations under the Safety Stream on matters related to its agenda. Most of the recommendations consist of two parts: a) calls for action addressed directly to States, with some also addressed to international organizations; and b) calls for action by ICAO.

5.2.3 The Meeting recognized the most relevant outcomes to the RASG-APAC Work Programme are:

- a) the proposed topics for the draft 2023-2025 edition of the GASP were agreed upon and the GASP-Study Group was tasked to examine the appropriate means to take into consideration input from the Conference and the questionnaire, in preparation for subsequent endorsement of the GASP at the 41st Session of the ICAO Assembly;
- b) input from the Conference will be used to revise existing ICAO guidance materials and tools that support the implementation of regional and national aviation safety plans, in line with the GASP;
- c) there is a need for support, technical expertise and participation by States, international organizations and industry to the contributory bodies of the PIRGs and RASGs; and

- d) the HLCC adopted the Ministerial Declaration on “One Vision for Aviation Recovery, Resilience and Sustainability beyond the Global Pandemic”.

5.2.4 The Meeting was further updated on the Conclusion made in RASG-APAC 11/2 that ICAO HQ will issue a State Letter with the guidance on how the States shall upload/post their most recent version of their National Aviation Safety Plan (NASP) to ICAO GASP public website.

5.3 **Updates of Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 2020-22 Edition), Org Action Items – WP/8**

5.3.1 The Meeting noted the excellent progress made by the ORG Action Groups and encouraged them in doing so achieving proposed timelines identified in AP-RASP ORG Road Map 20-22 edition.

5.3.2 Meeting specifically urged both leading and other APAC States to join the ORG Action Groups in order to strengthen the groups as well as to support in achieving identified time lines since time left for completion is extremely short. In nominating more members, States may do so writing to APAC RO copying to RO-Safety Implementation on sdesilva@icao.int.

5.4 **Progress Update – ICAO APAC Annual Safety Report 2022 – WP/9**

5.4.1 APAC Annual Safety Report (ASR) 2022 preparation is ongoing and will maintain a similar format to recent reports which shall include the presentation of results from a COVID-19 State survey. In addition, other relevant information may also be included from the Regional Airspace Safety Monitoring Advisory Group (RASMAG) with topics also to be canvassed at the Safety Reporting Programme Working Group (SRP WG) Meeting for possible inclusion in the 2022 report. The 2022 ASR shall consider style queues from the ICAO Safety Report (Global) and also include dashboard style indicators when appropriate. The design work will commence prior to RASG approval to ensure the report can be produced on time by 30th September 2022 deadline as articulated in WP/9.

5.5 **Periodic Review of SEI outputs – WP/10**

5.5.1 Pursuant to the Decision APRAST 16/8, SEI WG reported the review result for the outputs of SEIs CFIT 2 – Model Advisory Circular – Air Operators Standard Operating Procedures for Flight Deck Crewmembers, CFIT 4 – Guidance on the Establishment of a Flight Data Analysis Programme (FDAP) and CFIT 7 – Guidance for Air Operators in Establishing a Flight Safety Documents System. Based on the received feedbacks and suggestions from 7 APRAST members (Cambodia, Hong Kong – China, Macao – China, Singapore, Thailand, IATA and US CAST) in the SEI WG, SEI WG considers that all 3 SEI outputs are current and valid for implementation.

5.5.2 In order to ensure the currency of all other SEI outputs are maintained, SEI WG proposed to conduct the next periodic review for the outputs of SEIs RI 2 – Model Advisory Circular – Runway Incursion Prevention and Pilot Training and LOC 2/LOC 4 – Guidance Material on Flight Crew Proficiency with an aim to report the review result in APRAST/18. APRAST encourages States/Administrations and Industries to join the SEI WG and actively participate in the SEI activities and to continue support SEI implementation for the actions cited in the Asia Pacific – Regional Aviation Safety Plan 2020-2022.

5.5.3 The Meeting endorsed the review result conducted by the SEI WG on CFIT 2, CFIT 4 and CFIT 7, and agreed on the next periodic review on RI 2 and LOC 2/LOC 4. The Meeting adopted the following Decisions:

Decision APRAST 17/1 – Periodic Review of SEI Outputs – WP/10	
That, APRAST endorsed the review result conducted by the SEI WG that the 3 outputs of SEIs CFIT 2, CFIT 4 and CFIT 7, and Secretariat to update the review status of the 3 SEI outputs under the safety tools sessions in the ICAO APAC webpage.	Expected impact: <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: To endorse the review result conducted by the SEI WG for SEIs implementation.	
When: Immediately	Status: In Progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: Industry	

Decision APRAST 17/2 – Periodic Review of SEI Outputs – WP/10	
That, SEI WG to conduct the next periodic review for the outputs of SEIs RI 2 and LOC 2/LOC 4, and SEI WG to report the review result in APRAST/18.	Expected impact: <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: Ensure the currency of the completed SEI outputs are maintained.	
When: APRAST/18	Status: In Progress
Who: <input type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry	

5.6 A Proposal for effective use of ICAO Online Framework and systematic Safety Oversight activities through SARPs Management Implementation System (SMIS) and Safety Oversight Management System (SOMS) – WP/11

5.6.1 The Republic of Korea (ROK) presented WP/11 on their updated tools developed for *SARPs Management and Implementation System (SMIS)* of which major function is to process ICAO State Letters, file differences with SARPs and reply to Protocols Questions (PQs), alongside *Safety Oversight Management System (SOMS)* that was designed specifically for managing aviation safety management and oversight activities. The ROK is of the view that these aviation safety tools shall enable States to efficiently manage the data regarding Universal Safety Oversight Audit Programme Continuous Monitoring Approach (USOAP-CMA) and the surveillance process of the States' Safety Oversight System.

5.6.2 The Meeting endorsed and appreciated the operating concept, functions and benefits of utilization of these tools and encouraged States/Administrations to utilize SMIS and SOMS for efficient management of USOAP CMA data and Safety Oversight activities.

5.7 The Flight Safety Foundation (FSF) Global Safety Assessment Project Update– WP/12

5.7.1 The Flight Safety Foundation (FSF) presented WP/12 on a Global Safety Assessment Project, which it has initiated to understand current global and regional safety needs by identifying synergies and gaps in addressing existing safety risks and emerging safety issues arising because of the global pandemic. With the collaboration of the Association of Asia Pacific Airlines (AAPA), survey results were analyzed and presented to the Meeting.

5.7.2 The Meeting was informed of the preliminary results stemming from the survey, which collected information on risk assessments and mitigation strategies that may have been put in place during the pandemic. Areas that were emphasized included Business Continuity, Emergency Response Plans, Safety Management Systems, risk assessments, Change Management, CAA industry cooperation, Human Factors, Crew Resource Management and Mental Health.

5.7.3 The Meeting welcomed the detailed analysis that was performed and expressed the importance of how such information was relevant to the current safety issues. On that note, India, Macao China, Singapore, IATA and COSCAP SEA supported the ongoing work of the FSF together with AAPA to further drill down on the results and address, where possible, the inputs provided by member States. The Meeting further encouraged the active participation in the upcoming workshop on the assessment.

5.8 AP-RASP ad-hoc Working Group – WP/13

5.8.1 Aviation Safety Plan (RASP) for APAC Region has been developed in line with the GASP’s goals, targets, indicators and High-Risk Categories of Occurrences (HRCs). The Asia-Pacific Regional Aviation Safety Plan (AP-RASP) 2020-2022 Edition contains 17 Ops actions which are the existing SEIs outputs approved or endorsed by the RASG-APAC. As GASP is entering into its new edition GASP 23-25 amending its current version AP-RASP also needs considerations for amendments in terms of aligning it towards new version. Further there may be spill over action items that needs being captured so that all action items identified are actioned or postpone to new version.

5.8.2 In this regard having agreed to action items mentioned in Paragraph 3.0 of WP/13, the Meeting invited States to nominate their experts to the said sub group. FAA and IATA already supported the initiative and agreed to send nominations.

5.8.3 India, ACI and IATA volunteered to Co-Lead the AP-RASP Ad-hoc Working Group where FAA and Singapore (After their SSPIA in May/June timeline) volunteered to support the effort. Secretariat shall write to all for others to join the group and contribute. The Meeting adopted the following Decision:

Decision APRAST 17/3 – AP-RASP ad-hoc Working Group – WP/13	
That, APRAST to establish additional, task oriented, sub group; cited as “AP-RASP ad-hoc Working Group” for drafting AP-RASP 2023-25 edition and require them to submit an initial draft document in APRAST/18. Secretariat shall send out the relevant State Letter to that effect to finalize the ad-hoc WG by April 2022.	<p>Expected impact:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional

Why: To support APRASP effort for next triennium (2023-25)	
When: Immediately	Status: In Progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry	

5.9 Proposed Framework for the Empowerment of RASG-APAC Subsidiary Bodies – WP/14

5.9.1 APRAST Co-Chair (States) presented WP/14, which proposed a framework empowering APRAST to adopt certain Decisions and Conclusions, in relation to Decision APRAST 15/12 and Task 4 of the RASG-APAC 2021/2022 Yearly Work Programme. The Meeting noted that the proposed framework aimed to ensure that RASG-APAC would be kept abreast of key work developments and be given additional capacity to discuss strategic safety issues, while enabling APRAST to become more agile in delivering its work outputs. The Meeting also noted that RASG-APAC would consider issues with political, social and economic considerations.

5.9.2 The Meeting endorsed the revised empowerment framework as below, which would be submitted to RASG-APAC/12 for consideration:

- (a) APRAST to adopt Decisions and Conclusions related to:
 - i. Any amendment to TORs, including extension of time of WG/TF, formed under APRAST.
 - ii. All technical and operational aspects of APRAST work within its TORs including the development of regional guidance material for publication in ICAO APAC website.
- (b) APRAST to formulate Draft Decisions and Draft Conclusions and submit to RASG-APAC for adoption for actions that:
 - i. Require attention of the ANC/Council, RASG-APAC or other regional bodies.
 - ii. Require additional political, social and economic considerations or, if there is any doubt whether further consideration is required.
 - iii. Relate to previous Decisions taken by RASG-APAC.
 - iv. Relate to the development/amendment of RASG-APAC Yearly and Standing work programmes.
 - v. Relate to any amendment to TORs, including an extension of time of WG/TF, formed directly under RASG-APAC, as well as reviews of its subordinate structure
- (c) Secretariat to indicate clearly in the report of the APRAST Meeting on the Decisions and Conclusions that are adopted by APRAST and the Draft Decisions and Draft Conclusions that required RASG-APAC's endorsement

5.9.3 The Meeting endorsed the following Decisions:

Decision APRAST 17/4 – Proposed Framework for the Empowerment of RASG-APAC Subsidiary Bodies – WP/14	
<p>That, APRAST;</p> <p>(a) Endorses the revised empowerment framework as shown in paragraph 5.9 of the APRAST/17 Report;</p> <p>(b) Submit the revised empowerment framework to RASG-APAC/12 for consideration;</p>	<p>Expected impact:</p> <p><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</p> <p><input type="checkbox"/> Enhancement of USOAP Effective Implementation</p> <p><input checked="" type="checkbox"/> Monitoring and Administration</p> <p><input type="checkbox"/> Capacity Building and Sharing of Information</p> <p><input type="checkbox"/> Inter-Regional</p>
<p>Why: To empower the RASG-APAC Subsidiary Bodies and simplify the processes and shorten development time for APRAST work.</p>	
<p>When: Immediately</p>	<p>Status: In Progress</p>
<p>Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry</p>	

Decision APRAST 17/5 – Proposed Framework for the Empowerment of RASG-APAC Subsidiary Bodies – WP/14	
<p>That, Secretariat to update the RASG-APAC Procedural Handbook compiling the inputs of empowerments and Sub Groups for the submission in RASG-APAC/12 for approval.</p>	<p>Expected impact:</p> <p><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</p> <p><input type="checkbox"/> Enhancement of USOAP Effective Implementation</p> <p><input checked="" type="checkbox"/> Monitoring and Administration</p> <p><input type="checkbox"/> Capacity Building and Sharing of Information</p> <p><input type="checkbox"/> Inter-Regional</p>
<p>Why: To amend the RASG-APAC Procedural Handbook on the empower the RASG-APAC Subsidiary Bodies.</p>	
<p>When: Immediately</p>	<p>Status: In Progress</p>
<p>Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry</p>	

6. AGENDA ITEM 6 & 7: BREAK OUT SESSIONS AND UPDATES**6.1 Breakout Sessions – SEI WG**

6.1.1 During the SEI WG breakout session, SEI WG reviewed and updated on the followings:

6.1.1.1 **Online monitoring tool and SEI Implementation Status** With regard to the online monitoring tool, SEI WG members observed and commented the APRAST point of contact (POC) need to be updated in order to distribute the access right of the online monitoring tool to the appropriate person of each member State/Administration. Further requests on the input methodology and access control guideline were also raised by the SEI WG members during the breakout session. As reported by ICAO Secretariat, a workshop will be arranged and provide required guidelines to use the Monitoring Tool once the system is on live. Notification of the online monitoring tools in official manner is preferable by SEI WG members. In addition, members from international and Regional Organizations expressed interest in having the read only access right in the online monitoring tool.

6.1.1.2 Also, due to the unavailability of the online monitoring tool, SEI WG was unable to report the SEI implementation status to APRAST as the custodian of OPS actions under the AP-RASP. After the discussion, with the consensus of the ICAO Secretariat, SEI WG proposed to follow the previous practice to request APRAST members to report their SEI implementation status together with their implementation challenges in a standard reporting form to the ICAO Secretariat as an alternate means in the case that the online monitoring tool is not available prior to APRAST/18.

6.1.1.3 **Managing aviation safety risks arising from the COVID-19** SEI WG reviewed and discussed the 5 key safety risk areas identified in the APAC annual safety report 2021 and invited members to share their inputs, experience and measures taken to mitigate those risks. SEI WG members mainly concern on the flight crew proficiency and commented that similar concerns on other technical personnel. Recognizing a global safety assessment project is being carried out by FSF and AAPA as presented in the WP/12, in addition to the inputs from the SEI WG members, SEI WG consider to communicate with FSF/AAPA for sharing their applicable results and recommendations. A Coordination Meeting between Co-chairs of SEI WG and SRP WG is being scheduled to discuss the possible course of action for this topic as well.

6.1.1.4 **Periodic Review of SEI Outputs** As of APRAST/17, 14 SEI outputs have been reviewed by the SEI WG since APRAST/12. Considering the number of SEI WG members provided their feedbacks in the last batch of SEI outputs review, SEI WG encouraged members to support the next SEI outputs review. SEI WG also sought for volunteer to revise the outputs of SEIs CFIT 2, CFIT 4 and CFIT 7 based on the received suggestions and India, US CAST, and Airbus volunteered themselves as the champions for revising those SEI outputs.

6.1.1.5 **Proposed framework for empowerment of RASG-APAC subsidiary bodies** SEI WG also reviewed the proposed framework for empowerment of RASG-APAC subsidiary bodies as presented in the WP/14 and discussed whether the SEI outputs still needs to be approved or endorsed by the RASG-APAC. With the comments from the ICAO Secretariat that SEI outputs may involve other relevant contributory bodies of ICAO, SEI WG will follow the current procedure to submit new and revised SEI outputs to APRAST for consideration and approved by RASG-APAC. SEI WG will also review and amend the ToRs in the procedural handbook as necessary.

6.1.1.6 **Updated Point of Contact of SEI WG** During the breakout session, additional members volunteered to join the SEI WG and validated and updated the SEI WG contact list in order to facilitate and keep the effective communication between the APRAST Meeting participants.

6.1.2 SEI WG Break-out Session adopted the following Decision:

Decision APRAST 17/6 – Resolve the mismatch information presented in the RASG-APAC online SEI monitoring tool – SEI WG Break-out Session Outcome.	
<p>That, Secretariat to coordinate and make the Monitoring Tool LIVE as soon as possible and arrange the followings;</p> <p>a) A Workshop to be arranged on the Monitoring Tools.</p> <p>b) Introduce the View/Read Only Mode in the Monitoring Tool for other International Partners/Organization for view only.</p> <p>c) Use the Standard Form for SEI Implementation updates till the Monitoring Tools is LIVE.</p>	<p>Expected impact:</p> <p><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</p> <p><input type="checkbox"/> Enhancement of USOAP Effective Implementation</p> <p><input checked="" type="checkbox"/> Monitoring and Administration</p> <p><input type="checkbox"/> Capacity Building and Sharing of Information</p> <p><input type="checkbox"/> Inter-Regional</p>
Why: To facilitate APAC States/Administrations to report their SEI implementation status.	
When: Immediately	Status: In Progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other:	

6.2 Breakout Session - SRP WG

6.2.1 Key discussion points during the SRP WG Break Out Session included:

- a) An overview of the ICAO APAC Annual Safety Report (ASR) and the sources currently used to populate the report.
- b) Proposed improvements to the existing ASR.
- c) Increased engagement sought from SRP core members to support.
- d) The establishment of a process to manage unmitigated risk.
- e) Amendments to the current Terms of Reference for the SRP WG.

6.2.2 Various topics were discussed at the SRP Working Group including:

- a) Proposed changes to the current terms of reference for the SRP WG to allow access and utilisation of data sources other than those used to produce the ASR. A Key driver for this change is the focus of current data sources being based on safety outcomes and of a reactionary nature.
- b) Important discussion occurred in relation to moving beyond reactionary data/analysis based on safety outcomes to a more proactive stance, identifying safety issues prior to the occurrence of accidents, including:
 - i) Increased utilisation of pre-cursor event / lead indicator and contributing factor data; and
 - ii) Understanding and monitoring the effectiveness of risk mitigation / prevention measures.

- c) Data sharing was also discussed with IATA, FAA and others discussing possible opportunities to supplement existing data sources used by the SRP WG. This included data that could support proactive analysis and reporting.
- d) Closer engagement with existing aviation safety forums, including Asia Pacific Air Navigation Planning and Implementation Regional Work Group (APANPIRG) and Regional Airspace Monitoring and Advisory Group (RASMAG) was discussed. Apart from providing support to the SRP WG's core activities, such engagement is seen as providing an opportunity to source further information that will allow the SRP WG to better understand the nature of Mid-Air Collision (MAC) risk in the APAC Region.
- e) There was consensus amongst ASR members that the COVID risk survey be repeated in 2022, given the importance of such information to aviation safety; the ongoing nature of the pandemic; and the evolving safety risks.
- f) Currently, the SRP WG's activities are focussed on already identified safety risks such as ICAO's High-Risk Categories (HRC). Monitoring such high-risk event types will remain critical into the future, but there is also a need for processes to be established to identify and respond to new and emerging aviation safety risks.
- g) Increased involvement from core members of the SRP WG was discussed with proposed improvements to include:
 - i) Provision of top-line results for initial feedback prior to the draft report being finalised
 - ii) Garnering views on reasons behind evident trends and if there are any systemic issues that need to be reported in the ASR

6.2.3 Changes to the SRP WG Terms of Reference to allow utilization of sources for analysis other than those used by the ICAO APAC Annual Safety Report. The development of a process to better understand unmitigated risks in the Asia Pacific Region.

6.2.4 The proposed amendment to the ToRs for the Safety Reporting Programme Working Group is "Based on the risk areas identified in the Annual Report and/or other relevant global and regional aviation safety information and resources, make recommendations...." This change is to facilitate an expansion of data sources used to analyze and understand safety trends in the APAC Region beyond those used to produce the ICAO Annual Safety Report.

6.2.5 The Meeting endorsed the APRAST support for the development of a process to address the unmitigated risks in the APAC Region. Currently, various processes exist to monitor and report on known risk areas, including High Risk Categories (defined in the GASP) and reported in the ASR.

6.2.6 The Meeting adopted the following Decision:

Decision APRAST 17/7— SRP WG Breakout Sessions Outcome	
<p>That, APRAST to support the development of a process to address unmitigated risks in the APAC Region involving the identification of systemic risk topics that may or may not be evident through existing monitoring processes, for subsequent attention by the SEI Working Group, introducing a Regional Risk Register.</p>	<p>Expected impact:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration

	<input checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why:	To support States in managing unmitigated risks.
When:	By 2023
Status:	In Progress
Who:	<input type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: INDUSTRY

6.3 Breakout Session – Monitoring Tools

6.3.1 The Break-Out Session of Online Monitoring Tools was led by the Secretariat and Meeting was updated on the latest development. The Monitoring Tools with the modules of SEI Monitoring, Tools for NASP Document Development Tracking, Tools for NASP Implementation Progress Tracking, Tools for the GASP, RASP and NASP Mapping Mechanism Tracking and APRASP SEI Implementation Tracking has been developed with the assistance of Bangladesh by end November 2021.

6.3.2 The Monitoring Tool has to now go through a complete process of ICAO IT policy steps and Enterprise Assessments which shall take time. The process needs an MOU to be signed between ICAO and CAA Bangladesh (CAAB) which need a legal vetting from the legal departments of both the organization. Then, it shall go through the process of Enterprise Assessment and Risk Management including the Information Security Assessment by ICAO HQ. As such, the timeline to make the Monitoring Tool LIVE is unknown at this point.

7. AGENDA ITEM 8: ANY OTHER BUSINESS

7.1 The Meeting agreed to continue for five days of APRAST face to face meeting in future if the COVID situation is under control. There was no other point from the participants under this Agenda.

8. AGENDA ITEM 9: PRESENTATION OF APRAST/17 DRAFT REPORT

8.1 The Meeting reviewed and discussed the Draft APRAST/17 Report and adopted Seven (07) Decisions.

9. AGENDA ITEM 10: DATE AND VENUE OF NEXT MEETING

9.1 The Meeting noted that APRAST/18 Meeting would be tentatively scheduled in 20-24 June 2022 at Bangkok, Thailand if COVID situation is under control.

9.2 The APRAST Co-chairs thanked the ICAO Asia and Pacific Office for hosting this Meeting as Secretariat and specially thanked all the delegates for their active participation and contribution.

APRAST/17
Appendix A to the Report

167 Registered Participants
25 States / Administrations
11 International Organizations and Industry Partners

	States / Administrations / International Organizations / Industry Partners	No. of participants
1.	Australia	2
2.	Bhutan	3
3.	Bangladesh	13
4.	Brunei Darussalam	1
5.	Cambodia	8
6.	China	1
7.	Hong Kong, China	8
8.	Macao, China	5
9.	Fiji	3
10.	India	4
11.	Indonesia	6
12.	Japan	2
13.	Malaysia	4
14.	Maldives	1

	States / Administrations / International Organizations / Industry Partners	No. of participants
15.	Mongolia	3
16.	Myanmar	2
17.	Nepal	8
18.	Pakistan	3
19.	Papua New Guinea	1
20.	Philippines	18
21.	Republic of Korea	8
22.	Singapore	6
23.	Sri Lanka	2
24.	Thailand	11
25.	United States	7
	<i>Int'l Org / Industry Partners</i>	
1.	AAPA	2

	States / Administrations / International Organizations / Industry Partners	No. of participants
2.	ACI	1
3.	Airbus	2
4.	Boeing	2
5.	CANSO	1
6.	EASA	1
7.	IATA	4
8.	IFALPA	1
9.	IFATCA	1
10.	FSF	2
11.	ICAO APAC, RSO and COSCAPs	20
	Total	167

APRAST/17
Appendix A to the Report

LIST OF PARTICIPANTS

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
1.	AUSTRALIA		
	1.	Mr. Michael Burgess Manager Safety Systems Safety, Risk and Intelligence Branch Civil Aviation Safety Authority (CASA)	michael.burgess@casa.gov.au ;
	2.	Mr. Richard Gregor Section Manager, Safety Intelligence & Analysis Civil Aviation Safety Authority	Richard.Gregor@casa.gov.au ;
2.	BANGLADESH		
	3.	Gp Capt Chy M Zia UI KABIR Member of CAAB Board Flight Standard & Regulations Civil Aviation Authority of Bangladesh	mfsr@caab.gov.bd ;
	4.	Mr. Monirul Haque JOARDER Senior Flight Operations Inspector (SFOI) Flight Standard & Regulations Civil Aviation Authority of Bangladesh	monirulh.joarder@gmail.com ;
	5.	Mr. Md. Abdul LATIF Assistant Director (AGA) Flight Standard and Regulations Civil Aviation Authority of Bangladesh	latifcsu@yahoo.com ;
	6.	Mr. ARM Golam FAROOQUE Principal Flight Operation Inspector Flight Standard and Regulations Civil Aviation Authority of Bangladesh	farooque@caab.gov.bd ;
	7.	Mr. Md. Anwar HOSSAIN Assistant Director (CNS Inspection) Flight Safety & Regulations Division CAA Bangladesh	ahossaincaab@gmail.com ;
	8.	Mr. S M Lutful KABIR Deputy Director (ANS Inspection) Flight Safety & Regulations Division CAA Bangladesh	kabircaab@gmail.com ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL	
	9.	Ms. Ummay Farha PIA	Aviation Safety Inspector (AW) Flight Standard & Regulations Civil Aviation Authority of Bangladesh	farhapia@yahoo.com ;
	10.	Mr. Tareq Md. MUNEEM	Aviation Safety Inspector Flight Safety & Regulations Division CAA Bangladesh	tareq.muneem@gmail.com ;
	11.	Mr. Asadul HAQUE	Special Inspector (Cabin Safety) Flight Standard and Regulations Division Civil Aviation Authority of Bangladesh	haqueasad2010@gmail.com ;
	12.	Captain Mohammed Fariduz ZAMAN	Flight Operation Inspector (FOI) Flight Safety & Standard Division Civil Aviation Authority of Bangladesh	captainzaman@yahoo.com ;
	13.	Mr. Md. Ayub KHAN	Deputy Director (AC) Flight Standard & Regulations Division Civil Aviation Authority of Bangladesh	ayubcaab@gmail.com ;
	14.	Mr. Md Mukeet-ul-Alam MIAH	Director (Flight Standard, Regulations and International Affairs Flight Standard and Regulation Division Civil Aviation Authority of Bangladesh	dfsr@caab.gov.bd ;
	15.	Mr. Suman ROY	Aviation Safety Inspector (Airworthiness) Flight Standard & Regulations Civil Aviation Authority of Bangladesh	jlc4@caab.gov.bd ;
3.	BHUTAN			
	16.	Mr. Sangay Wangdi	Chief of ANS/AGA Bhutan civil Aviation Authority	swangdi@bcaa.gov.bt ;
	17.	Mr. PEM TSHERING	Sr. Aerodrome Inspector Air Navigation and Aerodrome Division Bhutan civil Aviation Authority	ptshering@bcaa.gov.bt ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
	18.	Mr. KARMA GAYLEY CNS Inspector Air Navigation And Aerodrome Division/ANS Section Bhutan Civil Aviation Authority	kgayley@bcaa.gov.bt ;
4.	BRUNEI DARUSSALAM		
	19.	Mr. Abdul Khalid Hussain Head of Airworthiness / Acting Head of Regulatory Regulatory Section Department of Civil Aviation	khalid.hussain@dca.gov.bn ;
5.	CAMBODIA		
	20.	Mr. TAN Sophondarith Director and RASG/APRAST Focal Point Security/Safety Management and Quality Assurance Department State Secretariat of Civil Aviation (SSCA)	sophondarith-tan@ssca.gov.kh ; tansophondarith@gmail.com ;
	21.	Capt. THACH Khelen Deputy Director of OPS Standards and Flight Safety Department State Secretariat of Civil Aviation (SSCA)	khele navy@gmail.com ;
	22.	Mr. ENG Samreth Deputy Director of AGA Department for Airport Standard and Safety (DASS) State Secretariat of Civil Aviation (SSCA)	engsamreth@gmail.com ;
	23.	Mr. CHHIM Myseyla Deputy Director of LEG International Relations and Legal Affairs Department State Secretariat of Civil Aviation (SSCA)	myseyla@gmail.com ;
	24.	Mr. LORN Thyrieth Director of AIG Aircraft Accident Investigation Unit State Secretariat of Civil Aviation (SSCA)	thyrieth_lorn@ssca.gov.kh ;
	25.	Mr. SAM Oeun SOK Deputy Director of PEL Personnel Licensing Department State Secretariat of Civil Aviation (SSCA)	soksamooun66@gmail.com ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL	
	26.	Mr. SOVATH Seyla	Deputy Director of AIR Airworthiness Department State Secretariat of Civil Aviation (SSCA)	Sovath_seyla@yahoo.com ;
	27.	Mr. OUN Makara	Chief office of ANS State Secretariat of Civil Aviation (SSCA)	omakara93@gmail.com ;
6.	CHINA			
	28.	Capt. PU Fanghui	National Continuous Monitoring Coordinator Civil Aviation Administration of China	fh_pu@caac.gov.cn ;
7.	HONG KONG , CHINA			
	29.	Capt. Lawrence WONG	Acting Chief, Flight Standards Flight Standards and Airworthiness Division Civil Aviation Department	lkwong@cad.gov.hk ;
	30.	Captain Webster SIU	Flight Safety Inspector Flight Standards and Airworthiness Division Civil Aviation Department	whsiu@cad.gov.hk ;
	31.	Captain Marvin LEUNG	Aviation Safety Inspector Flight Standards and Airworthiness Division Civil Aviation Department	myhleung@cad.gov.hk ;
	32.	Mr. WONG Ching Wang Isaac	Senior Air Traffic Management Standards Officer Air Services and Safety Management Division Civil Aviation Department	icwwong@cad.gov.hk ;
	33.	Ms. Yamani CHAN	Senior Operations Officer (Strategic Safety) Civil Aviation Department	ywychan@cad.gov.hk ;
	34.	Ms. SIU Yuet Yung	Senior Safety Manager Air Traffic Management Division Civil Aviation Department	eyysiu@cad.gov.hk ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL	
	35.	Mr. Francis CHAN	Safety Officer (Flight Safety) Flight Standards and Airworthiness Division Civil Aviation Department	fkychan@cad.gov.hk ;
	36.	Ms. Nga Man CHAN	Assistant Operations Officer (Strategic Safety) Air Services and Safety Management Division Strategic Safety Office Civil Aviation Department	anmchan@cad.gov.hk ;
8.	MACAO, CHINA			
	37.	Mr. PUN Wa Kin (Stanley)	Vice President Civil Aviation Authority of Macao	stanleypun@aacm.gov.mo ;
	38.	Mr. LEONG Sio Cheong	Safety Officer (Airworthiness) Civil Aviation Authority of Macao	leoleong@aacm.gov.mo ;
	39.	Mr. CHIU Chon Vai	Safety Officer (Airworthiness) Civil Aviation Authority of Macao	hollychiu@aacm.gov.mo ;
	40.	Mr. WONG Weng Kei	Safety Officer (Flight Standards) Flight Standards & Licensing Safety Officer (Airworthiness) Civil Aviation Authority of Macao	raywong@aacm.gov.mo ;
	41.	Mr. LAO Weng Kin, Tony	Assistant Safety Officer (ATC) Airport Infrastructure & Air Navigation Safety Officer (Airworthiness) Civil Aviation Authority of Macao	tonylao@aacm.gov.mo ;
9.	FIJI			
	42.	Ms. Theresa EVESTAM	Acting Chief Executive & Controller Ground Safety Civil Aviation Authority	ce@caaf.org.fj ;
	43.	Mr. Jim SAMSON	Acting Controller of Air Safety Air Safety Department Civil Aviation Authority	jim.samson@caaf.org.fj ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL	
	44.	Mr. ILIMELEKI NAVULA	Controller Standards, Safety and Search & Rescue Air Traffic Management Airports Fiji Limited	IlimelekiN@fijiairports.com.fj ;
10.	INDIA			
	45.	Mr. Maneesh KUMAR	Deputy Director General Directorate General of Civil Aviation	maneesh.dgca@nic.in ;
	46.	Mr. Alvice Xavear JOSEPH	Director Air Safety Directorate General of Civil Aviation	axjoseph.dgca@nic.in ;
	47.	Mr. Rahul AGARWAL	Assistant Director Air Safety Directorate General of Civil Aviation	rahul.dgca@nic.in ;
	48.	Akhil SHUKLA	Assistant Director Air Safety Directorate General of Civil Aviation	shukla.dgca@nic.in ;
11.	INDONESIA			
	49.	Mr. Sokhib Al Rokhman	Focal Point for APRAST / RASG Directorate General of Civil Aviation	sokhib_al@kemenhub.go.id ; sokhib747@gmail.com ;
	50.	Marcus Totok Hermawan	DGCA-DAAO Airworthiness Inspector Directorate General of Civil Aviation	marcus_totok@kemenhub.go.id ; marcushermawan@yahoo.com ;
	51.	Dony P Siswantoro	NCCM Directorate General of Civil Aviation	dony_prasetiyo@kemenhub.go.id ; dony_siswantoro@yahoo.com ;
	52.	Alfin Bastian Firdaus	SSP Directorate General of Civil Aviation	alfin_bastian@kemenhub.go.id ; alfinbastian64@gmail.com ;
	53.	Herry Arief	SSP Directorate General of Civil Aviation	herry_arief@kemenhub.go.id ; herry_arief@yahoo.com ;
	54.	Ari Fianto	International Cooperation Division Directorate General of Civil Aviation	ari_fianto@kemenhub.go.id ; ari.kemenhub@gmail.com ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL	
12.	JAPAN			
	55.	Mr. KAGIYAMA Takashi	Chief Aviation Safety and Security Department/ Aviation Safety and Security Planning Division Japan Civil Aviation Bureau (JCAB)	kagiyama-t2sj@mlit.go.jp ;
	56.	Mr. MATSUSHIGE Yoshikazu	NCCM Aviation Safety and Security Department/ Aviation Safety and Security Planning Division Japan Civil Aviation Bureau (JCAB)	matsushige-y46z8@mlit.go.jp ;
13.	MALAYSIA			
	57.	Ms. Mazziatol Damishanim Binti Mat	ANS Inspector Air Navigation Services Standards Division Civil Aviation Authority of Malaysia	mazziatol@caam.gov.my ;
	58.	Mr. Edward TANG	Assistant Director Flight Operations Civil Aviation Authority of Malaysia	edward.tang@caam.gov.my ;
	59.	Ms. Raslina Binti YAHYA	Senior Assistant Director Quality and Standards Division Civil Aviation Authority of Malaysia	raslina@caam.gov.my ;
	60.	Shairyza Bin Mohamad Azizan	Assistant Director CNS Unit, Aerodrome Standards Division Civil Aviation Authority of Malaysia	shairyza.azizan@caam.gov.my ;
14.	MALDIVES			
	61.	Ms. Fathimath Ramiza	Director, Air Navigation & Aerodrome Air Navigation & Aerodromes Maldives Civil Aviation Authority	ramiza@caa.gov.mv ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
15.	MONGOLIA		
	62.	Mrs. Amarzaya TEGSHJARGAL Safety Specialist Air Navigation Services Department / Air Traffic Control Services Division National Civil Aviation Center Civil aviation authority of Mongolia	amarzaya.t@mcaa.gov.mn ;
	63.	Mrs. Mandukhai BAASANDORJ Safety Management Section Director National Civil Aviation Center Civil aviation authority of Mongolia	mandukhai.b@mcaa.gov.mn ;
	64.	Mr. Odgerel DAVAADORJ Senior Controller Air Navigation Services Department/ Air Traffic Control Services Division Civil aviation authority of Mongolia	odgerel@mcaa.gov.mn ;
16.	MYANMAR		
	65.	Mr. NYUNT SHWE Deputy Director (ANS) Air Navigation Safety Division Department of Civil Aviation	ansnyuntshwe@gmail.com ;
	66.	Mr. TUN TUN LINN Senior ATS Inspector(Officer) Air Navigation Safety Division Department of Civil Aviation	edenhtun774@gmail.com ;
17.	NEPAL		
	67.	Ms. Nabina Karmacharya Director Air Navigation Service Safety Standards Department Civil Aviation Authority of Nepal	nabina2008@live.com ; nabina.karmachary@caanepal.gov.np ;
	68.	Mr. Babu Ram Paudel Director, Aerodrome Safety & Standard Department Civil Aviation Authority of Nepal	paudelbabu@gmail.com ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
	69.	Mr. Raju Shrestha Director Flight Safety Standards Department Civil Aviation Authority of Nepal	raju.shrestha@caanepal.gov.np ;
	70.	Ms. Ritcha SHARMA Deputy Director Air Transport Department Civil Aviation Authority of Nepal	icaodept@caanepal.gov.np ;
	71.	Mr. Binay Giri Deputy Manager Flight Safety Standards Department / Flight Operations Division Civil Aviation Authority of Nepal	binaya.giri@caanepal.gov.np ;
	72.	Mr. Prajwal DHUNGANA Deputy Manager Safety Management Division Civil Aviation Authority of Nepal	prajwaldhungana123@gmail.com ;
	73.	Mr. Laxman Kumar DEVKOTA SSP Manager Safety Management Division Civil Aviation Authority of Nepal	laxman.k.devkota@gmail.com ;
	74.	Ms. Manju PAUDYAL Manager Safety Management Division Civil Aviation Authority of Nepal	manju_paudyal2003@yahoo.com ; manju.paudyal@caanepal.gov.np ;
18.	PAKISTAN		
	75.	Mr. Hassan Mujahid Additional Director State Safety Programme Branch Pakistan Civil Aviation Authority	AdIDSQMS.APSANS@caapakistan.com.pk ;
	76.	Mr. Irum Raza Additional Director OPS & Regulatory Pakistan Civil Aviation Authority	Capt.irus@caapakistan.com.pk ;
	77.	Mr. Faisal Safdar Khan Senior Joint Director State Safety Programme Branch Pakistan Civil Aviation Authority	Faisal.safdarkhan@caapakistan.com.pk ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
19.	PAPUA NEW GUINEA		
	78.	Mr. Lei DO'O	ICAO Industry and Government Liaison Officer/NCMC Civil Aviation Safety Authority ldoo@casapng.gov.pg ;
20.	PHILIPPINES		
	79.	Mr. Darwin V. CALLO	ANS Safety Manager, SMS Air Navigation Service Civil Aviation Authority of the Philippines Darwin_callo@caap.gov.ph ;
	80.	Mr. Tristan Jay PASCUAL	ANS Safety Officer, SMS Air Navigation Service Civil Aviation Authority of the Philippines tristanjaypascual@gmail.com ;
	81.	Mr. Romel Y. MATNOG	Division Chief III Air Traffic Service Civil Aviation Authority of the Philippines Ats_approach@caap.gov.ph ;
	82.	Mr. Robin F. ALZONA	Acting Division Chief III Air Traffic Service Civil Aviation Authority of the Philippines Ats_aerodrome@caap.gov.ph ;
	83.	Mr. Danilo G. LOBATON	Air Traffic Management Officer V Air Traffic Service Civil Aviation Authority of the Philippines Danilo_lobaton@yahoo.com ;
	84.	Ms. Judy Ann B. BASINAL	Air Traffic Management Officer IV Air Traffic Service Civil Aviation Authority of the Philippines judybasinal@gmail.com ;
	85.	Ms. Marianne O. MAMUAD	Safety Supervisor Air Traffic Service Civil Aviation Authority of the Philippines iannecontrol@gmail.com ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
	86.	Atty. Frank Edward G. MARTY Department Manager, RSD Flight Standards Inspectorate Service Civil Aviation Authority of the Philippines	fgmarty@caap.gov.ph ;
	87.	Atty. Irish S. PRECION Supervising CARO/Acting Chief, RSSD, RSD Flight Standards Inspectorate Service Civil Aviation Authority of the Philippines	Irishprecion.caap@gmail.com ;
	88.	Mr. Ray R. ARBOTANTE Acting Chief, ANSID Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	Yar_obra@yahoo.com ;
	89.	Mr. Alexander C. RASONABLE Supervising Aviation Services Safety Inspector, ANSID Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	eceralex@yahoo.com ;
	90.	Mr. Roseller Nicanor A. De DIOS Senior Aviation Services Safety Inspector, ATMISD Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	nixdr@yahoo.com ;
	91.	Mr. Nickson M. MORADA Senior Aviation Service Safety Inspector ATMISD Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	nickwings@yahoo.com ;
	92.	Mr. Reonel F. CORDOVA Senior Aviation Service Safety Inspector ATMISD Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	reonelcordova@yahoo.com ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL	
	93.	Mr. Joseph D. AGAS	Aviation services Safety Inspector II, ANSID Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	Owet319@yahoo.com ;
	94.	Mr. Ian Linus M. BARILLO	Aviation Services Safety Inspector I, ANSID Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	wilkians@yahoo.com ;
	95.	Mr. Alvin P. BROSAS	Aviation Services Safety Inspector I, ANSID Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	Alvin.brosas.93@gmail.com ;
	96.	Mr. Agustin P. CABRERA	Aviation Services Safety Inspector I, ANSID Aerodrome and Air Navigation Safety Oversight Office Civil Aviation Authority of the Philippines	avcabrera88@yahoo.com ;
21.	REPUBLIC OF KOREA			
	97.	Ms. Crystal KIM	Director ICAO & Global Partnerships Ministry of Land, Infrastructure and Transport	jewerly@korea.kr ;
	98.	Mr. Huho HA	Deputy Director ICAO & Global Partnerships Ministry of Land, Infrastructure and Transport	hoo_ha@korea.kr ;
	99.	Ms. Minjung Mia JI	Assistant Director ICAO & Global Partnerships Ministry of Land, Infrastructure and Transport	miaji@korea.kr ;
	100.	Mr. In-Ho PARK	Assistant Director Flight Standards Division Ministry of Land, Infrastructure and Transport	inhopark@korea.kr ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
	101.	Mr. GOO Junghoi Deputy Director Flight Standards Division Ministry of Land, Infrastructure and Transport	goojh80@korea.kr ;
	102.	Ms. PARK Sohyun Assistant Director Aviation Safety Policy & Licensing Division Korea Office of Civil Aviation(KOCA) Ministry of Land, Infrastructure and Transport(MOLIT)	psohyon@korea.kr ;
	103.	Ms. Jung ok, SHIN Deputy Director Air Traffic Division Ministry of Land, Infrastructure and Transport	forjade@korea.kr ;
	104.	Ms. Eun-Jeong, KOO Assistant Director Air Traffic Division Ministry of Land, Infrastructure and Transport	controller99@korea.kr ;
22.	SINGAPORE		
	105.	Mr. Alan FOO Senior Director (Safety Regulation Group) / Director (Flight Standards) Safety Regulation Group and Flight Standards Division Civil Aviation Authority of Singapore (CAAS)	Alan_Foo@caas.gov.sg ;
	106.	Mr. Dalen TAN Director (Safety Policy and Planning) Safety Policy and Planning Division Civil Aviation Authority of Singapore (CAAS)	Dalen_Tan@caas.gov.sg ;
	107.	Mr. MAK Chee Seng Head (Continuing Airworthiness) / Head (Operations Support) Flight Standards Division and Safety Policy & Planning Division Civil Aviation Authority of Singapore (CAAS)	Mak_Chee_Seng@caas.gov.sg ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
	108. Mr. Nick LEOW	Head (Safety Data & Insights) Safety Policy and Planning Division Civil Aviation Authority of Singapore (CAAS)	Nick_Leow@caas.gov.sg ;
	109. Mr. Zephan SEOW	Head (Strategy and Planning) Safety Policy and Planning Division Civil Aviation Authority of Singapore (CAAS)	Zephan_Seow@caas.gov.sg ;
	110. Ms. NEO Xiaoyun	Manager (Strategy and Planning) Safety Policy and Planning Division Civil Aviation Authority of Singapore (CAAS)	Neo_Xiaoyun@caas.gov.sg ;
23.	SRI LANKA		
	111. Mr. Shehan Wattewewa	Civil Aviation Inspector Aircraft Flight Operations Aircraft Operation Section Civil Aviation Authority of Sri Lanka	caiafo@caa.lk ;
	112. Capt. Lushan FERNANDO	Director – Aircraft Operations Aircraft Operations Civil Aviation Authority of Sri Lanka	dops@caa.lk ;
24.	THAILAND		
	113. Mr. Kajonpat MAKLIN	Manager Aviation Safety Management Department	Kajonpat.m@caat.or.th ;
	114. Ms. Patchara KONGTHANASARASITH	Officer Aviation Safety Management Department	Patchara.k@caat.or.th ;
	115. Ms. Haruethai PATTANAPISUDTICHAI	Air Navigation Service Standards Senior Officer Air Navigation Service Standards Department Air Traffic Oversight Division	haruethai.p@caat.or.th ;
	116. Mrs. Katwadee MEEUBON	Senior Dangerous Goods Division Officer Flight Operations Standard Department/ Dangerous Goods Division	katwadee.m@caat.or.th ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
	117.	Ms. Pranchalee MAKARASUT Senior Air Operator Inspection Division Officer Airworthiness and Aircraft Engineering Department/Air Operator Inspection Division	Pranchalee.m@caat.or.th ;
	118.	Mrs. Angsana PANMONGKON Aerodrome Safety Inspector/ Aerodrome Certification Division Officer Aerodrome Standards Department/ Aerodrome Certification Division	angsana.r@caat.or.th ;
	119.	Ms. Ratchaneekorn THAMCHADEE Transport Technical Officer Professional Level Aerodrome Standard Control Division Department of Airports	Ratcha.dca@gmail.com ;
	120.	Ms. Oranee Phiphitaphanda Safety Management System Manager AEROTHAI	oranee.ph@aerothai.co.th ;
	121.	Ms. Darina Kuasakul Deputy Manager Aerodrome Standard and Safety Department Airports of Thailand	Assd_hq@airportthai.co.th ; darina.k@airportthai.co.th ;
	122.	Capt. Naroupon CHANDRAKULSIRI Team Lead Quality Assurance Department Thai Airways Intl	Naroupon.c@thaiairways.com ;
	123.	Capt. Somchai SOPANON Senior Manager – Safety Safety Division Bangkok Airways	somchai.sop@bangkokair.com ;
25.	UNITED STATES		
	124.	Mr. Gerardo Hueto U.S. CAST Representative, Integrated Safety Teams Branch Office of Aviation Safety, Accident Investigation & Prevention U.S. Federal Aviation Administration Washington, DC 20591	Gerardo.d.hueto@faa.gov ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
	125. Mr. Chad Brewer	U.S. CAST Representative, Integrated Safety Teams Branch Office of Aviation Safety, Accident Investigation & Prevention U.S. Federal Aviation Administration Washington, DC 20591	chad.brewer@faa.gov ;
	126. Mary Jo Marzinzik	Foreign Affairs Specialist, Office of International Affairs U.S. Federal Aviation Administration Washington, DC 20591	maryjo.marzinzik@faa.gov ;
	127. Brian Hutchins	Senior Representative Asia Pacific Region, Flight Standards Service Federal Aviation Administration – IAO American Embassy – Singapore	brian.hutchins@faa.gov ;
	128. Dr. Stephen Veronneau, MD	Federal Aviation Administration Regional Flight Surgeon, Northwest Mountain Office of Aerospace Medicine	Stephen.Veronneau@faa.gov ;
	129. Jennifer Ledford	Air Traffic Safety Inspector, Air Traffic Safety Oversight Service U.S. Federal Aviation Administration Washington, DC 20591	Jennifer.k.ledford@faa.gov ;
	130. Jennifer Kileo	Manager, International Integration Staff Air Traffic Safety Oversight Service U.S. Federal Aviation Administration Washington, DC 20591	Jennifer.kileo@faa.gov ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
INTERNATIONAL ORGANIZATION / INDUSTRY PARTNERS			
1. ASSOCIATION OF ASIA PACIFIC AIRLINES (AAPA)			
	131.	Mr. Desmond YEOH	Manager - Technical Affairs Technical Affairs Department
			dyeoh@aapa.org.my ;
	132.	Ms. Jaynie CHAN	Senior Associate - Technical Affairs Technical Affairs Department
			jychan@aapa.org.my ;
2. AIRPORT COUNCIL INTERNATIONAL (ACI)			
	133.	Mr. SL WONG	Head - Technical Affairs, Safety, Capacity and ATM
			sl@aci-asiapac.aero ;
3. AIRBUS			
	134.	Mr. Hugues Laloe	
			hugues.laloe@airbus.com ;
	135.	Mr. Dhruv Rebbapragada	
			dhruv.rebbapragada@airbus.com ;
4. BOEING			
	136.	Mr. Gunter Ertel	Senior Program Manager – Aviation System Safety
			gunter.ertel@boeing.com ;
	137.	Ms. Michelle LOW	Senior Regulatory Affairs Engineer / Senior Program Manager for Southeast Asia Global Safety & Regulatory Affairs (GS&RA)
			Michelle.low@boeing.com ;
5. CIVIL AIR NAVIGATION SERVICES ORGANIZATION (CANSO)			
	138.	Mr. Dolsarit SOMSEANG	Senior Systems Engineer (Safety Management System)
			dolsarit.so@aerothai.co.th ; brenda_yong@caas.gov.sg ;
6. EUROPEAN UNION AVIATION SAFETY AGENCY (EASA)			
	139.	Mr. David WALLER	EASA representative in Singapore International Cooperation Department
			david.waller@easa.europa.eu ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL	
7. INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA)				
	140.	Mr. Jose FERNANDEZ	Assistant Director Operations, Safety and Security	fernandezj@iata.org ;
	141.	Mr. Ti ZHANG	Manager Safety & Flight Operations	zhangti@iata.org ;
	142.	Captain Neeraj BIALA	Head - Flight Operations Safety, Security and International Affairs Flight Operations Division	neeraj.biala@airvistara.com ;
	143.	Mr. Hakimuddin PATANWALA	Manager, Safety and Flight Operations – ASPAC	patanwalah@iata.org ;
8. INTERNATIONAL FEDERATION OF AIR LINE PILOTS' ASSOCIATIONS (IFALPA)				
	144.	Capt. Bhudhibhuntu TEINWAN	Technical and Safety Advisor THAIPA	bhudhibhuntu@gmail.com ;
9. INTERNATIONAL FEDERATION OF AIR TRAFFIC CONTROLLERS' ASSOCIATIONS (IFATCA)				
	145.	Ms. CHEN Cheryl	EVP IFATCA Asia Pacific	Cheryl.chen@ifatca.org ;
10. FLIGHT SAFETY FOUNDATION (FSF)				
	146.	Mr. Mark Millam	Vice President, Technical	millam@flightsafety.org ;
	147.	Mr. Henry Gourджи	Director Safety Strategy and Policy	Gourdjih@flightsafety.org ;
ICAO APAC				
	148.	Mr. Tao MA	Regional Director	tma@icao.int
	149.	Mr. Manjit SINGH	Deputy Regional Director	msingh@icao.int ;
	150.	Mr. S M Nazmul ANAM	Regional Officer, Flight Safety	sanam@icao.int ;

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL
	151.	Mr. Susantha DESILVA	Regional Officer, Safety Implementation sdesilva@icao.int ;
	152.	Mr. GU, Jiazheng	Safety Oversight Officer jgu@icao.int ;
	153.	Mr. Punya Raj SHAKYA	Regional Officer, Aerodromes and Ground Aids pshakya@icao.int ;
	154.	Mr. Shane Sumner	Regional Officer, Air Traffic Management ssumner@icao.int ;
	155.	Mr. Hiroyuki Takata	Air Traffic Management Officer htakata@icao.int ;
	156.	Mr. Peter Dunda	Regional Officer, Aeronautical Meteorology/ Environment PDunda@icao.int ;
	157.	Mr. Sayuta Senobua	Regional Officer, Environment and Climate Change ssenobua@icao.int ;
	158.	Mr. Luo Yi	Regional Officer, Communications, Navigation and Surveillance ylo@icao.int ;
	159.	Ms. Soniya Nibhani	Regional Officer, Communications, Navigation and Surveillance snibhani@icao.int ;
	160.	Mr. Derek, Sze Lung HOW	Regional Officer, Communications, Navigation and Surveillance show@icao.int ;
	161.	Ms. Nancy Wenhan ZHONG	Regional Officer, Communications, Navigation and Surveillance wzhong@icao.int ;
	162.	Mr. Parakrama Dissanayake	Regional Officer, Technical Assistance ddissanayake@icao.int ;
ICAO REGIONAL SUB-OFFICE			
	163.	Mr. Raphael Guillet	Chief of the Asia and Pacific Regional Sub-Office Beijing, China rguillet@icao.int ;
	164.	Ms. Sunok LEE	Regional Officer, ATM Slee@icao.int ; lia040462@gmail.com ;
COSCAPS			

APRAST/17
Appendix A to the Report

STATE / NAME		DESIGNATION / ORGANIZATION	E-MAIL	
	165.	Mr. Nicolas RALLO	Chief Technical Advisor & Programme Coordinator COSCAP-SEA	nrallo@icao.int ;
	166.	Ms. Marie Helene ZUBRYCKYJ	Chief Technical Advisor COSCAP – South Asia	marie.zubryckyj@coscap-icao.org ; mariemimi@icloud.com ;
	167.	Ms. Qun SUN	Programme Secretary COSCAP – North Asia Beijing, China	sun.qun.susan@coscap-icao.org ;

APRAST/17
Appendix B to the Report

UPDATE ON APRAST/16 DECISIONS AND CONCLUSIONS

APRAST Decision / Conclusion Number	Description	Status
<p>Decision APRAST 16/1 —</p> <p>Managing Aviation Safety Risks Arising from the COVID-19 Pandemic – WP/11</p>	<p>That, the Meeting request AP-SRP WG, together with SEI WG, to identify and develop SEIs to address safety risks arising from COVID-19 within the region, including longer-term risks that may not have been previously identified.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>SEI and SRP Co Chair to consider the COVID Risks in their work plan. A survey was conducted through some relevant questionnaire and 14 States responded on COVID Risk Priority. In Addition, HLCC 2021 also declared the commitment of the Ministers to this effect.</i></p> <p><i>SEI WG Co-Chair presented WP-06 in RASG/11 and SEI WG will review and analyse if any further SEI need to be developed to address those safety risks arising from COVID-19 as identified from the Annual Safety Report 2021.</i></p> <p><i>Annual Safety Report 2021 has covered the COVID-19 Risks in Chapter 09.</i></p>

APRAST/17
Appendix B to the Report

APRAST Decision / Conclusion Number	Description	Status
<p>Decision APRAST 16/2 —</p> <p>Managing Aviation Safety Risks Arising from the COVID-19 Pandemic – WP/11</p>	<p>That,</p> <p>the Meeting request AP-SRP WG to include the consideration of safety risks arising from COVID-19 in the ICAO APAC Annual Safety Report 2021..</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>SEI and SRP Co Chair to consider the COVID Risks in their work plan. A survey was conducted through some relevant questionnaire and 14 States responded on COVID Risk Priority. In Addition, HLCC 2021 also declared the commitment of the Ministers to this effect.</i></p> <p><i>SEI WG Co-Chair presented WP-06 in RASG/11 and SEI WG will review and analyse if any further SEI need to be developed to address those safety risks arising from COVID-19 as identified from the Annual Safety Report 2021. Annual Safety Report 2021 has covered the COVID-19 Risks in Chapter 09.</i></p> <p><i>In addition, SRP WG shall consult APAC RO to include the charts of CCRD and TE or any other measures affecting the CART Recommendations and/or any other operational safety measures adopted by ICAO arising from COVID Pandemic Restrictions.</i></p>

APRAST/17
Appendix B to the Report

APRAST Decision / Conclusion Number	Description	Status
<p>Decision APRAST 16/3 —</p> <p>Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</p>	<p>That,</p> <p>APRAST to consider the need to amend the existing ToRs of SEI WG and SRP WG for the effective and timely implementation of AP-RASP.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>The RASG Procedure Handbook was drafted and updated before the AP-RASP was in shape. As such, the revised ToRs may be proposed for all relevant WG to be inserted in the Handbook for amendment. Because AP-RASP doc will be a guideline for the region in near future.</i></p> <p><i>As this Action needs time to draft and follow up by each Working Group, so the Action is proposed as the Task-4 in RASG-APAC 2021-2022 Yearly Work Programme. Hence, APRAST 16/3 is proposed to be closed from here.</i></p>

APRAST/17
Appendix B to the Report

<p>Decision APRAST 16/4 —</p> <p>Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</p>	<p>That,</p> <p>APRAST to search for Volunteers/ Champions to accomplish the respective task described in the Attachment-2 of the WP/12 in order to determine the AP-RASP Custodians on behalf of APRAST. A State Letter to be sent out to that effect to the States/Administrations and International Partners to volunteer on the effort.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>A State Letter Ref.: T 6/8.1.2 - AP089/21 (FS) was circulated and following States/Partners responded (09 States and 02 Intl Org)</i></p> <ol style="list-style-type: none"> <i>1. Australia</i> <i>2. Hong Kong, China</i> <i>3. India</i> <i>4. Malaysia</i> <i>5. Pakistan</i> <i>6. Philippines</i> <i>7. ROK</i> <i>8. Singapore</i> <i>9. US FAA</i> <i>10. ACI and</i> <i>11. IATA</i> <p><i>As the next step, the ‘Work in Progress’ with the Custodians volunteered to contribute for AP-RASP Implementation and APRAST 16/4 is considered to be closed.</i></p>
<p>Decision APRAST 16/5—</p> <p>Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</p>	<p>That,</p> <p>With the support of identified Volunteers/ Champions, APRAST to consider incorporating the tasks related to AP-RASP in the Annual Work Programme.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>RO shall add the related task of AP-RASP in next 2021-22 Annual Work Prog. A VTC was conducted on 02 Aug to summarize those tasks with relevant Champions/Custodians/Stakeholders.</i></p> <p><i>As this Action needs time follow up through face-to-face meetings, the Action is proposed as the Task-3 in RASG-APAC 2021-2022 Yearly Work Programme carried forward from previous year. Hence, APRAST 16/5 is proposed to be closed from here.</i></p>

APRAST/17
Appendix B to the Report

<p>Decision APRAST 16/6 – AP-RASP SEI Implementation Status– WP/13</p>	<p>That, APRAST to request the current Champion (Bangladesh) of the Monitoring Tools through the Secretariat to build a function in the RASG-APAC online SEI monitoring tool to export necessary information in a data file in order for analyzing the data to identify areas of improvement and reporting SEI implementation status in more detail to APRAST.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>The Monitoring Tools is updated and completed by Bangladesh and currently undergoing the Certification Process of ICAO HQ with Enterprise Assessment Section. The Tool is expected to be LIVE after thorough scrutiny by ICAO HQ for States/Administration to upload their inputs. Break Out Session of APRAST/17 will have LIVE Demo for the States/Administrations.</i></p>
<p>Decision APRAST 16/7 – Periodic Review of SEI outputs – WP/14</p>	<p>That, APRAST endorsed the review result conducted by the SEI WG that the 2 outputs of SEIs RS 1 and RE 7, and Secretariat to update the review status together with the revised the outputs of SEIs RS 1 and RE 7 under the safety tools session in the ICAO APAC webpage.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>SEI WG has reviewed the Status of RS 1 and RS 7 and Secretariat uploaded in ICAO APAC Webpage (https://www.icao.int/APAC/RASG/Pages/SafetyTools.aspx) . The same will be updated in the Monitoring Tools once it is LIVE.</i></p>
<p>Decision APRAST 16/8 – Periodic Review of SEI outputs – WP/14</p>	<p>That, SEI WG to conduct the next periodic review for the outputs of SEI CFIT 2, CFIT 4 and CFIT 7 and SEI WG shall report the review result in APRAST/17.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>SEI WG Co-Chair presented WP-06 in RASG/11 on the Status of SEI Periodic Review. Currently, SEI WG is reviewing 3 SEI outputs (CFIT2, CFIT4 and CFIT7) after the APRAST/16 and the review result will be reported to the APRAST/17. WP-10 was presented in APRAST 17 by SEI WG and the Decision APRAST 16/8 is closed.</i></p>

APRAST/17
Appendix B to the Report

<p>Decision APRAST 16/9 –</p> <p>Resolve the mismatch information presented in the RASG-APAC online SEI monitoring tool – SEI WG Break-out Session</p>	<p>That,</p> <p>Secretariat to resolve the mismatch information in the RASG-APAC online SEI monitoring tool as identified from APRAST members.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>The Monitoring Tools is updated and completed by Bangladesh and currently undergoing the Certification Process of ICAO HQ with Enterprise Assessment Section. The Tool is expected to be LIVE after thorough scrutiny by ICAO HQ for States/Administration to upload their inputs. Break Out Session of APRAST/17 will have LIVE Demo for the States/Administrations.</i></p>
<p>Decision APRAST 16/10—</p> <p>Breakout Sessions – SRP WG</p>	<p>That,</p> <p>SRP WG and SEI WG to organise a meeting to discuss specifics of monitoring activities, and how to work together on the AP-RASP items to include the Mid-Air Collision (MAC) carrying out the data analysis and align with the GASP HRCs.</p>	<p>Closed.</p> <p><i>Update:</i></p> <p><i>SRP and SEI WG intended to work on the MAC Issue when face to face meeting starts as it needs a lot of data collection, data analysis and data verification.</i></p> <p><i>As this Action needs time to carry out data analysis and follow up through face-to-face meetings, the Action is proposed as the Task-2 in RASG-APAC 2021-2022 Yearly Work Programme carried forward from previous year. Hence, APRAST 16/10 is proposed to be closed from here on MAC issue.</i></p>

APRAST/17
Appendix C to the Report

List of Updated RASG-APAC/11 Decisions and Conclusions

Decision Ref.	Description	Remarks
Decision RASG-APAC 11/1 — Progress of development of Annual Safety Report (WP/5)	That, RASG-APAC/11 endorsed the Annual Safety Report 2021 and agreed on the proposed timeline for the Annual Safety Report 2022 as discussed in WP/5.	Proposed to be Closed. <i>Update : SRP WG Co-Chair presented WP-09 in APRAST-17 on the schedule of publishing the ASR 2022 by 30th September 2022.</i>
Decision RASG-APAC 11/2 — Review of Decisions and Conclusions Adopted at APRAST-15 & 16 and Progress (WP/7)	That, the Decisions adopted at APRAST/15 and APRAST/16 as described in Attachments A & B of the WP/7 be endorsed.	Proposed to be Closed. <i>Update : All action items of APRAST/15 are Closed and update on APRAST/16 was presented through WP-03 by the Secretariat where all actions are closed too.</i>
Decision RASG-APAC 11/3 — Review of Decisions and Conclusions Adopted at APRAST-15 & 16 and Progress – WP/7	That, Secretariat to arrange a workshop and provide required guidelines to use the Monitoring Tool once it is made live.	Open. <i>Update : A workshop will be planned once the Monitoring Tools is endorsed and certificated by ICAO HQ Team and made LIVE.</i>
Decision RASG-APAC 11/4 — Progress Update on Beijing Declaration Commitments – WP/8	That, Secretariat and COSCAPs to follow up: a) Issuing a State Letter to encourage States/Administrations to take steps towards achieving the safety related targets set out in the Beijing Declaration, particularly in the areas of augmenting USOAP EI, SSP	Open. <i>Update : A State Letter is Drafted and will be sent to the States/Administrations soon.</i>

APRAST/17
Appendix C to the Report

Decision Ref.	Description	Remarks
	implementation, Certification of International Aerodromes, and establishment of AAIIA.	
Decision RASG-APAC 11/5 — Review of progress of RASG-APAC/10 Decisions and Conclusions (WP/11)	That, the Meeting endorsed the recommendations of the 8 Decisions and 2 Conclusions of RASG-APAC/10 presented in Attachment A to WP/11.	Proposed to be Closed. <i>Update : All action items are Closed and endorsed by RASG-APAC/11.</i>
Decision RASG-APAC 11/6 — Potential Interference To Aircraft Radio Altimeter By 5G Telecommunications System – WP/17, WP-18 & WP-19	<ul style="list-style-type: none"> a) That, States/Administrations share with their telecommunications authorities on possible potential 5G interference with aircraft radio altimeter for 5G installations near airports; b) That, States/Administrations and industry liaise with States of Design and aircraft manufacturers to mitigate the potential interference of 5G networks on aircraft radio altimeters; c) That, States/Administrations and industry provide feedback to RASG-APAC and APANPIRG, and its sub-groups on reports of interference from 5G networks. 	Open. <i>Update : As 5G Interference is Global Issue, APAC RO is updating with the Regional inputs to ICAO HQs who shall provide necessary guidance in due course. The issue will be presented to the ANC and Council during the 219 Session.</i>
Decision RASG-APAC 11/7 — Strengthening Aviation Safety Resilience in the Asia Pacific Region (WP /21)	That, RASG-APAC consider including the challenges and risks associated with post COVID safe recovery in the next update of the Asia-Pacific Regional Aviation Safety Plan (2023-2025 edition), in particular the strategic approach to managing safety and the Organisational (ORG) and	Proposed to be Closed. <i>Update : WP-08 was presented by the Secretariat in APRAST/17 and updated on the OPS and ORG Roadmap of AP-RASP.</i>

APRAST/17
Appendix C to the Report

Decision Ref.	Description	Remarks
	Operational (OPS) Roadmaps.	
Decision RASG-APAC 11/8 — RASG-APAC Yearly/Standing Work Programme 2021/2022 (proposed) – WP/24	That, the proposed RASG-APAC 2021/2022 Yearly and Standing Work Programme is approved, as in Attachment A of WP/24.	Open. <i>Update : Progress ongoing.</i>
Conclusion RASG-APAC 11/1 — Review of the action taken by the ANC/Council on the Report of RASG/10 Meeting – WP/2	That, ICAO, to update the information for States/Administrations and validate the available tools on the iSTARS platform as a matter of urgency.	Open. <i>Update : Will be presented to the ANC and Council during the 219 Session. ICAO HQ shall update further after the Session.</i>
Conclusion RASG-APAC 11/2 — Outcomes of the High-Level Conference on COVID-19 (HLCC 2021) – Safety Stream – WP/3	That, States in the APAC Region to provide the most recent version of their National Aviation Safety Plan (NASP) to ICAO for posting on the ICAO GASP public website; actively participate and support the work of the contributory bodies of PIRGs and RASGs; and support for a RASGs’ data-driven, State-industry collaboration model to continue to reduce fatality risk in a post-pandemic environment.	Proposed to be Closed. <i>Update: In progress – ICAO Headquarters shall issue a State Letter requesting States’ NASPs during Q1/2022 with necessary instructions on posting the NASP Status to GASP Public Website.</i>
Conclusion RASG-APAC 11/3 — Potential Interference to Aircraft Radio Altimeter by 5G Telecommunications System – WP/17, WP-18 & WP-19	That, the ICAO Regional Office to refer the subject to the relevant ICAO Panels and Expert groups to conduct further studies to assess the potential impacts from 5G implementation on aircraft radio altimeters and address this global issue.	Open. <i>Update : Will be presented to the ANC and Council during the 219 Session. ICAO HQ shall update further after the Session.</i>

APRAST/17
Appendix D to the Report

PROGRESS OF RASG-APAC 2021/2022 YEARLY AND STANDING WORK PROGRAMME

TASKS	Decision RASG-APAC	APRAST Ref	Subject Ref (if any)	Champion	Brief Description
TASK-1	RASG-APAC Decision 8/14. Task-6 of RASG/8 2018-19 Work Prog.	APRAST-13, Agenda 8	Open item from 2020/2021	Related APRAST Working group	RASG–APAC to prepare the report on the progress/achievements of Beijing Declaration safety aspects to be tabled in next Ministerial Conference in 2020 to be held at India. APRAST/15 update: APRAST Co-Chairs- <ul style="list-style-type: none"> - Complete the tasks in hand derived from Yearly Work Programme. - Propose new action plan and include them in next yearly work programme to ensure the objectives are achieved. - Update RASG to assist prepare the report for next Ministerial Conference in 2020.
<p><u>STATUS TASK-1:</u></p> <p>Carried Forward (Open) –</p> <p><u>PROGRESS & ACTION:</u> ICAO-APAC will carry out the pre-coordination meeting once the date is set for Ministerial Conference 2021/2022 which is postponed due COVID-19. A detailed report will be produced on each item of the Beijing Declaration. APRAST may form an Adhoc Working Group or Direct any existing Working Group to monitor and log the relevant progress in coordination with Secretariat, when needed.</p>					
TASK-2	Decision RASG-APAC 9/2.	Decision APRAST 14/9		SRP WG	Revise Plan of AP-RASP: <ul style="list-style-type: none"> - Inclusion of Mid-Air Collision (MAC) in AP-RASP with data to be aligned with the GASP priorities. - Better coordination with Air Navigation Capacity Building counterparts for ATM and Aerodromes and set out the risks and actions with targets integrating focal points from APANPIRG sub-groups.

APRAST/17
Appendix D to the Report

TASKS	Decision RASG- APAC	APRAST Ref	Subject Ref (if any)	Champion	Brief Description
<p><u>STATUS TASK-2:</u></p> <p>Carried Forward (Open) –</p> <p><u>PROGRESS & ACTION:</u> MAC needs a thorough study and data analysis by SRP WG involving related APANPIRG Subgroups like RASMAG, APSHARE and then decide on developing any related SEI for MAC working with the SEI WG. The issue was discussed during the SEI WG and SRP WG Break-Out Sessions of APRAST-17 and needs further meetings for such data on MAC in the APAC region.</p>					
TASK-3		<p>Decision APRAST 16/4</p> <p>Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</p> <p>Decision APRAST 16/5</p> <p>Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition</p>		<p>All APRAST WG & AP-RASP Custodians & APAC RO</p>	<p>1. With the support of identified Volunteers/ Champions, APRAST to consider incorporating the following tasks related to AP-RASP by the Custodians as mentioned in AP-RASP and Volunteers nominated through the State Letter;</p> <ul style="list-style-type: none"> a. Implementation of OPS ROADMAP given in Appendix A of AP-RASP 2020-22 Document. b. Implementation of ORG ROADMAP given in Appendix A of AP-RASP 2020-22 Document. <p>2. SRP-working group to identify risk areas currently not covered by the existing safety initiatives and therefore enable APRAST to address unmitigated risk in the aviation system in a proactive manner.</p>

APRAST/17
Appendix D to the Report

TASKS	Decision RASG- APAC	APRAST Ref	Subject Ref (if any)	Champion	Brief Description
		(AP-RASP: 20-22 Edition) – WP/12 Decision APRAST 15/14 Implementation of a Risk Register addressing Unmitigated Risks – WP/21			

STATUS TASK-3:

New Task : Open –

PROGRESS & ACTION 3(1): The Champions and Volunteers are being identified to work on the implementation of OPS and ORG Roadmap. SEI WG has already worked out on the OPS Road Map and Monitoring Tools is developed to monitor the progress of those 17 Action item of SEI implementation under the OPS Roadmap.

ORG Road Map progress was presented through WP-08 by the Secretariat in APRAST/17 on the implementation of 23 pending ORG Action Items where positive progress was recorded. However, it is an ongoing and continuing process for the implementation of ORG Actions by the States/Administrations which was noted by the APRAST-17 meeting.

PROGRESS & ACTION 3(2): SRP WG discussed on unmitigated risks during the APRAST/17 Break Out Session and Decision APRAST 17/7 was taken to introduce a Risk Register for those Risks in coordination with SEI WG.

APRAST/17
Appendix D to the Report

TASKS	Decision RASG-APAC	APRAST Ref	Subject Ref (if any)	Champion	Brief Description
TASK-4	-	Decision APRAST 16/3 Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12. Decision APRAST 15/12 Delegation of Certain Decision Making from RASG-APAC to APRAST – WP/19.		All APRAST WG & APAC RO	APRAST to consider the need to amend the existing RASG-APAC Procedure Handbook ToRs of SEI WG, SRP WG or any other relevant group for the effective and timely implementation of AP-RASP as AP-RASP was published after the last amendment of RASG procedure Handbook. The revision also should encompass the empowerment of different sub groups under the RASG-APAC after the WP on the APRAST Empowerment is Tabled in APRAST-17.
<p><u>STATUS TASK-4:</u></p> <p>New task : Open –</p>					

APRAST/17
Appendix D to the Report

TASKS	Decision RASG- APAC	APRAST Ref	Subject Ref (if any)	Champion	Brief Description
<p><u>PROGRESS & ACTION:</u> APRAST Co-Chairs presented the WP-14 on empowerment of APRAST and Subsidiary Bodies in APRAST/17 and Decision APRAST 17/its WGs may utilize the time during the Break Out Session of APRAST 17/4 and Decision APRAST 17/5 was taken on the Empowerment Framework and draft their respective ToRs to be updated/amended in the RASG-APAC Procedural Hand Book respectively for onward approval in RASG-APAC/12.</p>					

LIST OF APRAST/17 DECISIONS AND CONCLUSIONS

List of APRAST/17 Decisions

Decision APRAST 17/1 – Periodic Review of SEI Outputs – WP/10	
<p>That, APRAST endorsed the review result conducted by the SEI WG that the 3 outputs of SEIs CFIT 2, CFIT 4 and CFIT 7, and Secretariat to update the review status of the 3 SEI outputs under the safety tools sessions in the ICAO APAC webpage.</p>	<p>Expected impact:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: To endorse the review result conducted by the SEI WG for SEIs implementation.</p>	
<p>When: Immediately</p>	<p>Status: In Progress</p>
<p>Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: Industry</p>	

Decision APRAST 17/2 – Periodic Review of SEI Outputs – WP/10	
<p>That, SEI WG to conduct the next periodic review for the outputs of SEIs RI 2 and LOC 2/LOC 4, and SEI WG to report the review result in APRAST/18.</p>	<p>Expected impact:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: Ensure the currency of the completed SEI outputs are maintained.</p>	
<p>When: APRAST/18</p>	<p>Status: In Progress</p>
<p>Who: <input type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry</p>	

APRAST/17
Appendix E to the Report

Decision APRAST 17/3 – AP-RASP ad-hoc Working Group – WP/13	
<p>That, APRAST to establish additional, task oriented, sub group; cited as “AP-RASP ad-hoc Working Group” for drafting AP-RASP 2023-25 edition and require them to submit an initial draft document in APRAST/18. Secretariat shall send out the relevant State Letter to that effect to finalize the ad-hoc WG by April 2022.</p>	<p>Expected impact:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: To support APRASP effort for next triennium (2023-25)</p>	
<p>When: Immediately</p>	<p>Status: In Progress</p>
<p>Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry</p>	

Decision APRAST 17/4 – Proposed Framework for the Empowerment of RASG-APAC Subsidiary Bodies – WP/14	
<p>That, APRAST;</p> <ul style="list-style-type: none"> (a) Endorses the revised empowerment framework as shown in paragraph 5.9 of the APRAST/17 Report; (b) Submit the revised empowerment framework to RASG-APAC/12 for consideration; 	<p>Expected impact:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: To empower the RASG-APAC Subsidiary Bodies and simplify the processes and shorten development time for APRAST work.</p>	
<p>When: Immediately</p>	<p>Status: In Progress</p>
<p>Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry</p>	

APRAST/17
Appendix E to the Report

Decision APRAST 17/5 – Proposed Framework for the Empowerment of RASG-APAC Subsidiary Bodies – WP/14	
<p>That, Secretariat to update the RASG-APAC Procedural Handbook compiling the inputs of empowerments and Sub Groups for the submission in RASG-APAC/12 for approval.</p>	<p>Expected impact:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: To amend the RASG-APAC Procedural Handbook on the empower the RASG-APAC Subsidiary Bodies.</p>	
<p>When: Immediately</p>	<p>Status: In Progress</p>
<p>Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry</p>	

Decision APRAST 17/6 – Resolve the mismatch information presented in the RASG-APAC online SEI monitoring tool – SEI WG Break-out Session Outcome.	
<p>That, Secretariat to coordinate and make the Monitoring Tool LIVE as soon as possible and arrange the followings;</p> <ul style="list-style-type: none"> a) A Workshop to be arranged on the Monitoring Tools. b) Introduce the View/Read Only Mode in the Monitoring Tool for other International Partners/Organization for view only. c) Use the Standard Form for SEI Implementation updates till the Monitoring Tools is LIVE. 	<p>Expected impact:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: To facilitate APAC States/Administrations to report their SEI implementation status.</p>	
<p>When: Immediately</p>	<p>Status: In Progress</p>
<p>Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other:</p>	

APRAST/17
Appendix E to the Report

Decision APRAST 17/7— SRP WG Breakout Sessions Outcome	
<p>That, APRAST to support the development of a process to address unmitigated risks in the APAC Region involving the identification of systemic risk topics that may or may not be evident through existing monitoring processes, for subsequent attention by the SEI Working Group, introducing a Regional Risk Register.</p>	<p>Expected impact:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input checked="" type="checkbox"/> Monitoring and Administration <input checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: To support States in managing unmitigated risks.</p>	
<p>When: By 2023</p>	<p>Status: In Progress</p>
<p>Who: <input type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input checked="" type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Industry</p>	

— END —