



ICAO

**REPORT OF THE FOURTEENTH MEETING
OF THE ASIA PACIFIC REGIONAL
AVIATION SAFETY TEAM
(APRAST/14)**

Bangkok, Thailand, 27 to 31 May 2019

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

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1. Meeting and Registration

1.1 The Fourteenth Meeting of the Asia Pacific Regional Aviation Safety Team (APRAST/14) was held at the ICAO Asia and Pacific Office in Bangkok, Thailand from 27 to 31 May 2019.

1.2 The APRAST/14 Meeting was attended by 93 participants from 17 States/Administrations and 7 International Organizations and Industry Partners viz. Australia, Bangladesh, Bhutan, Cambodia, China, Hong Kong-China, Macao-China, India, Indonesia, Lao PDR, Malaysia, Myanmar, Nepal, Republic of Korea, Singapore, Sri Lanka, Thailand, United States, Airbus, Association of Asia-Pacific Airlines (AAPA), Airports Council International (ACI), Boeing, CANSO, International Air Transport Association (IATA) and International Federation of Air Line Pilots Associations (IFALPA). 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. Kong, Cheong Tuck, Flight Safety Expert.

2. Opening Session

2.1 Mr. Gerardo Hueto, APRAST Co-Chair (Industry) welcomed participants, and reiterated on the tasks in hand formulating a Regional Aviation Safety Plan (RASP) for the APAC Region and implementation of the Ministerial Conference commitments (Beijing Declaration).

2.2 Mr. Xinming LYU, APRAST Co-Chair (States) also welcomed the participants. Both of them emphasized on the fact that 2017 was a best year but 2018 is not that positive in terms of serious accidents and fatalities for APAC Region. Mr. LYU emphasized on the active participation during the break out to formulate the Regional Aviation Safety Plan (RASP).

2.3 Mr. S M Nazmul Anam ROFS ICAO APAC in his opening remarks, presented on the growth and challenges for the Region. He emphasized on the readiness of the region vis-à-vis the exponential growth taking place in APAC Region which will pose many new challenges besides the routine challenges.

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: UPDATE OF RASG-APAC/8 DECISIONS / CONCLUSIONS AND WORK PROGRAMME

2.4 Progress update of the RASG-APAC/8 Decisions and Conclusions – WP/2

2.4.1. The Secretariat presented the progress update of the RASG-APAC/8 Decisions and Conclusions. The Meeting noted the updates and supported the recommendations of the Decisions and Conclusions, as reflected at **Appendix B**.

2.5 Update of RASG-APAC/8 annual & Standing Work Programme 2018/2019 – WP/3

2.5.1. The Secretariat presented the progress of RASG-APAC 2018/2019 Work Programme which was approved at RASG-APAC/8 in September 2018. The Meeting noted the updates provided by the Secretariat and the various champions during the course of meeting and supported the recommendations and status of work programme, as reflected in **Appendix C**.

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

3.1 Update of APRAST/13 Decisions and Conclusions – WP/4

3.1.1. The Secretariat presented the progress of outstanding Decisions and Conclusions adopted at APRAST/13. The Meeting noted the updates provided by the Secretariat and APRAST/13 Decisions and Conclusions can be found in **Appendix D**.

3.2 SEI Implementation and other Safety Tools Survey – WP/5

3.2.1. SEI WG has analyzed the survey responses received and updated the Meeting. Due to the low number of responses to this survey, the received feedback may not give APRAST a full picture of all the views from APRAST members regarding the SEIs and safety tools implementation. Presently, 18 States/Administrations have submitted their completed surveys to ICAO Secretariat (Australia, Cambodia, China, Hong Kong China, Macao China, DPR Korea, Indonesia, Lao PDR, Malaysia, Mongolia, Myanmar, Pakistan, Philippines, Republic of Korea, Singapore, Thailand, Timor-Leste and US FAA). Assistance request from APRAST or COSCAPs have been raised by States/Administrations to each SEI and safety tool, of which Standardized Capacity Building Program require the most assistance need from 10 States/Administrations followed by 7 States/Administrations require assistance on SEI CFIT 4 – Guidance on the establishment of a Flight Data Analysis Programme (FDAP) and 6 States/Administrations require assistance on SEI LOC 6 – Guidance material on Upset Prevention and Recovery Training (UPRT) respectively.

3.2.2. Since the type of assistance requests on Standardized Capacity Building Program, SEI CFIT/4 and SEI LOC/6 may be difference between 3 COSCAPs members, following data may help comprehending the assistance requirements by COSCAPs.

	Number of Members	Number of Responded	Standardized Capacity Building Program			SEI LOC 6 – Guidance material on Upset Prevention and Recovery Training (UPRT)			SEI CFIT 4 – Guidance on the establishment of a Flight Data Analysis Programme (FDAP)		
			Yes	No	NIL	Yes	No	NIL	Yes	No	NIL
COSCAP-NA	6	6	2	3	1	1	4	1	2	3	1
COSCAP-SEA	11	9	8	1	0	5	3	1	5	3	1
COSCAP-SA	7	1	0	1	0	0	0	1	0	1	0
Others		2	0	1	1	0	1	1	0	0	2
Total		18	10			6			7		

3.2.3. The Meeting adopted the following Decisions:

Decision APRAST 14/1: SEI Implementation and other Safety Tools Survey – WP/5	
That, Secretariat to forward those surveys which include the assistance requests from States/Administrations to the responsible COSCAPs.	<p>Expected impact:</p> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: Based on the requests from States/Administrations regarding the SEI Implementation and other Safety Tools Survey	
When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: Industry Organization	

Decision APRAST 14/2 : SEI Implementation and other Safety Tools Survey – WP/5	
That, COSCAPs be requested to follow up on the assistance requests, particularly for implementation of Standardized Capacity Building Programme, SEI CFIT/4 and SEI LOC/6.	<p>Expected impact:</p> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: Based on the requests from States/Administrations regarding the SEI Implementation and other Safety Tools Survey	

When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: COSCAP	

3.2.4. Considering the feedback that the layout and presentation of the SEI outputs in the RASG/APRAST website and the online SEI Implementation Monitoring Mechanism may have caused confusion, the meeting adopted the following Decisions:

Decision APRAST 14/3 : SEI Implementation and other Safety Tools Survey – WP/5	
That, SEI WG will coordinate with the Secretariat to improve the layout of the online SEI Implementation Monitoring Mechanism as well as the SEI outputs listed in ICAO website to eliminate the existing confusion.	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 type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: improve the accessibility of existing SEI outputs and reduce possible confusion	
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 type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other:	

3.2.5. The Website is going to be available after going through the ICAO certification process. Currently the application/SEI Monitoring tools can be accessed through the URLs <https://imtsei.org> and <https://www.imtsei.org> or <https://www.imtsei.org/login>.

Decision APRAST 14/4 : SEI Implementation and other Safety Tools Survey – WP/5	
That, Secretariat assists States/ Administrations to acquire new user account when the online SEI Implementation Monitoring Mechanism is operational in ICAO Web Portal.	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: Assist States/Administrations to update their SEIs and other safety tools implementation status.	
When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: Industry Organization	

Decision APRAST 14/5 : SEI Implementation and other Safety Tools Survey – WP/5	
That, Secretariat to arrange for demonstration of the new system (SEI Monitoring mechanism) with user guide by APRAST/15.	<p>Expected impact:</p> <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: Assist States/Administrations to update their SEIs and other safety tools implementation status.	
When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: Industry Organization	

3.2.6. Regarding the need for clearer guidance in updating SEI implementation status in the online SEI Implementation Monitoring Mechanism, the meeting adopted the following Decision:

Decision APRAST 14/6 : SEI Implementation and other Safety Tools Survey – WP/5	
That, SEI WG develops clearer guidelines for States/Administrations to use the online monitoring tool in order to facilitate members to report their SEIs implementation progress.	<p>Expected impact:</p> <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: Provide clearer guidelines to assist States/Administrations to update their SEIs implementation status	
When: Immediately	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"/> Capacity Building TF <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other:	

3.3 Periodic Review of SEI Outputs – WP/6

3.3.1. SEI WG presented the WP/6 on the periodic review of the SEIs. The meeting noted the review result conducted by the SEI WG that the 3 outputs of SEI CFIT 5, CFIT 6 and LOC 5 are current and valid for implementation.

3.4 Regional Data Collection, Analysis and Information Sharing (AP-SHARE) Demonstration Project Status Report — WP/7

3.4.1. Singapore and IATA on behalf of the AP-SHARE members including: Japan, the Philippines, Indonesia, China, Boeing, Airbus, Flight Safety Foundation, MITRE and AAPA jointly updated the progress of the AP-SHARE Demonstration Project. The meeting noted the commencement of the third safety topic on go-around in April 2019 and concurrent work underway for both the second topic on Approach and Landing Risks, and the third safety topic. The meeting encouraged more States/Administrations and their Industry Organisations who are interested to participate in the AP-SHARE to contact: Millam@flightsafety.org or patm@mitre.org.

3.5 Key Contents of Asia-Pacific Regional Aviation Safety Plan (AP-RASP) 2020-2022 Edition — WP/8

3.5.1. Singapore, as Co-Lead (States) of the AP-RASP ad-hoc WG, presented the proposed key contents and the Executive Summary of the AP-RASP 2020-2022 Edition, as developed by the ad-hoc WG. The Meeting adopted the following Decision:

Decision APRAST 14/7 : Key contents of AP-RASP 2020-2022 Edition (WP/8)	
That, the meeting accorded the Asia-Pacific Regional Aviation Safety Plan (AP-RASP) ad-hoc Working Group the flexibility to develop the full AP-RASP document in alignment with the APRAST-endorsed key contents and Executive Summary, using a draft outline that took reference from the GASP 2020-2022 Edition, with a view to present it at RASG-APAC/9 for approval.	<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 type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: Development of Regional Aviation Safety Plan for Asia-Pacific Region	
When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input checked="" 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	

3.6 Implementation Arrangements for the Asia-Pacific Regional Aviation Safety Plan (AP-RASP) 2020-2022 Edition — WP/9

3.6.1. Singapore, as Co-Lead (States) of the AP-RASP ad-hoc WG, presented the proposed implementation arrangements for the AP-RASP 2020-2022 Edition. The Meeting noted and adopted the following Decision:

Decision APRAST 14/8 : Implementation arrangements for AP-RASP 2020-2022 Edition (WP/9)	
That, the meeting agreed the Administrator, Custodians and stakeholders of the AP-RASP shall adhere to the timelines in accordance with the implementation arrangements for the AP-RASP 2020-2022, and the measures to mitigate project risks associated with its implementation,	<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

upon approval of the AP-RASP 2020-2022 at RASG-APAC/9.	<input checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why:	Implementation of Regional Aviation Safety Plan for Asia-Pacific Region
When:	Upon Approval by RASG/9
Who:	<input checked="" type="checkbox"/> APRAST <input checked="" 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
Status:	In progress

4. AGENDA ITEM 4: PRESENTATIONS – STATE / INDUSTRY / ICAO

4.1 Distributed UAS Operation Certificate — WP/10

4.1.1. Civil Aviation Administration of China (CAAC) presented the WP on **Distributed UAS Operation Certificate** which summarizes upon a pilot project undertaken by CAAC of licensing an air operator or an organizer of such flight activities and its management system under the circumstance of Distributed UAS operations. The meeting noted the content of this paper. China will present a working paper at the 40th Session of the ICAO Assembly on the same topic.

4.2 Implementation of TCAS RA Mitigations in Indonesia – WP/11

4.2.1. Indonesia, supported by Garuda Indonesia, Indonesia Air Asia, Lion Air, Sriwijaya Air, Citilink Indonesia, Batik Air Indonesia, NAM Air and Travira Air, presented on its implementation of TCAS-RA mitigation measures formulated by AP-SHARE Demonstration Project, which have resulted in a significant reduction in TCAS-RA rate. The Meeting noted the insights of Indonesia's implementation of mitigations, for potential safety enhancement initiatives for mid-air collision risk.

4.3 Future Plans for a Regional Data Collection, Analysis and Information sharing (AP-SHARE) Programme – WP/12

4.3.1. IATA presented on behalf of AP-SHARE members the initiative by the Demonstration Project to chart a suitable future operating model for the long-term sustainability of an AP-SHARE Programme beyond the three-year Demonstration Project. Noting the progress made in the successful demonstration of State-industry collaboration to share information and analysis to enhance aviation safety, and recognising the proactive identification and management of safety risks, the Meeting agreed that initiatives such as the AP-SHARE Programme could support the implementation of global, regional and national safety plans including ICAO's Global Aviation Safety Plan (GASP) and RASG-APAC regional safety priorities and targets particularly on predictive risk management and advanced regulatory oversight.

4.3.2. The Meeting supported this initiative and noted AP-SHARE's plans to present a Working Paper at RASG-APAC/9 in November 2019 to discuss the findings of a subcommittee established by AP-SHARE Governing Board to map out the future operating model.

4.4 Aviation Safety Areas of Interest for the United States at the 40th Session of the ICAO Assembly — WP/13

4.4.1. FAA presented the working paper that provides an overview of the priority aviation safety-related areas of interest for the United States which will be presented at the 40th Session of the ICAO Assembly. The meeting noted the content of the paper and States were requested to coordinate and collaborate with the United States in identifying and advancing commonalities.

4.5 Global Reporting Format for Runway Surface Condition (GRF)

4.5.1. The Programme Coordinator / CTA of the ICAO APAC COSCAP South East Asia Programme presented (PPT01) on the new ICAO Methodology for Assessing and Reporting Runway Surface Conditions, also known as the Global Reporting System and Format (GRF). More information is available on the ICAO / ACI Global Symposium on Implementation of the New Global Reporting Format for Runway Surface Conditions (Montreal, 26 – 28 March 2019) web site <http://www.icao.int/Meetings/grf2019>. Commitment to timely and harmonized implementation by all stakeholders in all States by the applicability date of 5 November 2020 is essential to achieve the safety and efficiency benefits. ICAO SARPs, PANS, guidance material and training are already available. The ICAO / ACI online training GRF course can be found at <https://www.icao.int/training/Pages/ACI-AND-ICAO-JOINT-COURSES.aspx>. States, service providers, international and regional organizations/associations, and industry are invited to attend the ICAO APAC Regional Seminar on Implementation of Global Reporting System and Format for Runway Condition Reports to be held at the ICAO APAC Regional Office in Bangkok, Thailand, from 27 to 28 June 2019 (<https://www.icao.int/APAC/Meetings/Pages/2019-AOP-SG3-GRF-Seminar.aspx>).

5. AGENDA ITEM 5: BREAKOUT SESSION ON REGIONAL AVIATION SAFETY PLAN (RASP)

5.1 RASP Breakout Session:

5.1.1. The Breakout Session was organized into three subgroups, each led by custodians who were appointed by the Ad hoc Working Group Co-Leads to facilitate discussions on assigned chapters. APRAST/14 participants were given the option to join in any of the subgroups as follows:

- Co-Leads: General content
- SEI WG: AP-RASP Actions and Roadmap
- SRP WG: AP-RASP Targets and safety performance measurement

5.1.2. The Breakout Session saw active participation by APRAST/14 participants and yielded useful inputs which will supplement the key contents to be included in the AP-RASP. Several related issues arising from the discussion on AP-RASP were presented to APRAST as follows:

Proposal to consider including other hazards/ risks as top regional risks in the AP-RASP

The meeting noted that while Mid-Air Collisions (MAC), one of the five High-Risk Categories (HRCs) of the Global Aviation Safety Plan (GASP), and wildlife hazards in the vicinity of aerodromes were growing global trends, more work was needed to be done before the meeting could consider whether APRAST needed to develop Safety Enhancement Initiatives (SEIs) to address these risks.

Decision APRAST 14/9 — Proposal to consider including Risk of mid-air collision and Wildlife hazards in the vicinity of aerodromes in the AP-RASP	
<p>That, SRP WG assess whether mid-air collision risk and wildlife hazards in the vicinity of aerodromes should be a priority for the APAC Region, and to follow APRAST processes to develop SEI(s)/ safety tools and update AP-RASP, if deemed necessary.</p>	<p><i>Expected impact:</i></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:	Identification of priority regional operational safety risks.
When:	Immediately
Status:	Not started
Who:	<input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: AP-SHARE

5.1.3. The Meeting also noted that safety recommendations arising from the AP-SHARE 1st Year topic of TCAS-RA could be shared with the SRP WG to facilitate its analysis of operational safety risks associated with MAC.

5.1.4. The Meeting also discussed in the draft the AP-RASP 2020-2022 Edition, whether it should be reflected as mandatory for States to establish their National Aviation Safety Plans (NASP). The Meeting agreed on the following Conclusion:

Conclusion APRAST 14/1— Establishment of National Aviation Safety Plans (NASPs) by APAC States in line with AP-RASP 2020-2022 Edition	
That, the AP-RASP will recommend that APAC States should establish their National Aviation Safety Plans (NASPs). States which are ready to develop their NASP should take reference from the AP-RASP, while States which are not ready will be recommended to implement the relevant AP-RASP Actions that are reflective of their industry and operational context.	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:	Development of NASPs by Asia-Pacific States
When:	Immediately
Status:	In progress
Who:	<input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: AP-RASP ad-hoc WG

5.1.5. The Meeting agreed on the remaining development timeline of the AP-RASP 2020-2022 Edition as follows, and noted that the ICAO-APAC Office will incorporate this timeline into the 2018-19 RASG Yearly Work Programme:

Date	Milestone	Action Addressee
Jun 2019	Circulate APRAST/14 WPs 8-9 and accompanying slides via State Letter (SL) to all relevant APAC entities (incl. APANPIRG), for preliminary comments on AP-RASP key contents if any	ICAO-APAC Office
Jun-Jul 2019	<ul style="list-style-type: none"> Respond with comments (if any) to ad-hoc WG Drafting Group (DG) Develop full AP-RASP text based on annotated outline 	Ad-hoc WG Review Group (RG), ICAO-APAC Ad-hoc WG DG

Early Aug 2019	<ul style="list-style-type: none"> • Face-to-face meeting • Complete RASG-APAC/9 WP 	Ad-hoc WG DG Co-Leads
Mid-Aug 2019	<ul style="list-style-type: none"> • Complete full AP-RASP text and send to Review Group with 30-day deadline for final comments • Concurrently circulate full AP-RASP text via State Letter to all relevant APAC entities for final comments 	Ad-hoc WG DG ICAO-APAC Office
Mid- to end-Sep 2019	<ul style="list-style-type: none"> • Return comments to ad-hoc WG DG • Adjust full AP-RASP doc based on responses and finalise • Develop and circulate cover WP on AP-RASP to ad-hoc WG for comments 	Ad-hoc WG RG, ICAO-APAC Ad-hoc WG DG Co-Leads
4 Oct 2019	<ul style="list-style-type: none"> • Update and complete cover WP on AP-RASP • Submit WP and full AP-RASP doc to RASG-APAC Secretariat 	Co-Leads Co-Leads
6-7 Nov 2019	APRAST Co-Chairs to present AP-RASP to RASG/9 for approval	APRAST Co-Chairs

**The members of the AP-RASP ad-hoc WG are as follows:*

Drafting Group (DG)

- Co-Leads: Singapore, AAPA
- APRAST Co-Chair: China, IATA
- SEI WG Co-Chairs: Macao (China), Airbus
- SRP WP Co-Chairs: Australia, Boeing
- US, Thailand

Review Group (RG)

- ACI, Bangladesh, Cambodia, Hong Kong (China), India, Nepal, IFALPA
- APAC-AIG
- CTAs of COSCAP-SEA, COSCAP-NA and COSCAP-SA
- PASO
- ICAO Secretariat

5.2 Breakout Session: SRP WG

5.2.1. SRP WG updated the Meeting regarding the timeline for ASR 2019, which the meeting accepted as follows:

- Finalise draft ASR 2019 by end-June
- APRAST Co-Chairs to approve by mid-July (out-of-session)
- RASG approval sought by end-July (out-of-session)
- Deliver Final ASR Report by mid-September

5.2.2. The SRP Co-Chairs will deliver a Working Paper at APRAST 15 outlining a process to identify potential areas of unmitigated risk from APRAST members. The process will involve the SRP Working Group, making a data-driven assessment of the issue identified, and in conjunction with the SEI Working Group, discuss and agree on an appropriate course of action by APRAST/15.

5.3 Breakout Session: SEI WG

5.3.1. **RE/1 - Causal factors with pilot decision to not go-around** (Champion: FSF/IATA)

5.3.1.1. After Secretariat circulate the comparison table to all APRAST members for their considerations after APRAST/13, very low responses (4) from APRAST members on this SEI and no consensus can be reached during the SEI WG breakout session on creating this SEI. Additionally, insufficient safety data to support on creating this particular SEI at this moment, SEI WG proposes to put this potential SEI under the Registry of Emerging Issue. This RE/1 will be closed at this moment till sufficient safety data from SRP support the creation of this SEI. RE/1 to be removed from the 2018/2019 Yearly Programme.

Decision APRAST 14/10 — RE/1 - Causal Factors with Pilot Decision to Not Go-around	
That, RE/1 be removed from the yearly work programme and placed in the Registry of Emerging Issues.	<p>Expected impact:</p> <input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets <input type="checkbox"/> Enhancement of USOAP Effective Implementation <input type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: no consensus can be reached on creating this SEI	
When:	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other:	

5.4.2 Review the work of SEI Core Group and SEI Review Group

5.4.2.1 SEI WG updated the meeting regarding the mechanism to review the SEIs and reported that six SEI outputs have been reviewed. Secretariat will incorporate the task of the periodic SEI review into the 2019/2020 yearly work programme. In order to continue the periodic SEI review, the meeting adopted the following Decision:

Decision APRAST 14/11 — Periodic Review of SEI Outputs	
That, SEI WG to conduct the periodic review for the outputs of SEI RE/2, CFIT/3 and CFIT/8 and will report the review result back to APRAST/15.	<p>Expected impact:</p> <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 all completed SEI output(s) is maintained.	
When: APRAST/15	Status:
Who: <input type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input 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:	

6. AGENDA ITEM 6: ANY OTHER BUSINESS

6.1 US FAA invited APAC States/Administration to the upcoming Info-Share Meeting that will be held in Bellevue, Washington, the United States from 30 October to 01 November 2019. However, interested participants may contact chad.brewer@faa.gov.

7. AGENDA ITEM 7: REVIEW AND ADOPTION OF DECISIONS AND CONCLUSIONS, INCLUDING ITEMS FOR CONSIDERATION AND APPROVAL AT RASG-APAC

7.1 A list of APRAST/14 Decisions and Conclusions can be found at **Appendix E** to this Report.

8. AGENDA ITEM 8: PRESENTATION OF APRAST/14 DRAFT REPORT

8.1 The Meeting reviewed and discussed the Draft APRAST/14 Report.

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

9.1 The Meeting noted that APRAST/15 Meeting would be tentatively scheduled in the tentatively March 2020 at Bangkok, Thailand.

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

FOURTEENTH MEETING OF THE ASIA PACIFIC REGIONAL AVIATION SAFETY TEAM

Bangkok, Thailand, 27 to 31 May 2019

Total Participants = 93

- 17 States / Administrations (APAC + USA)
- 7 International Organizations and Industry Partners

States / Administrations	No. of participants
Australia	2
Bangladesh	8
Bhutan	2
Cambodia	5
China	6
Hong Kong, China	4
Macao, China	5
India	2
Indonesia	9
Lao PDR	1

States / Administrations	No. of participants
Malaysia	2
Myanmar	1
Nepal	1
Republic of Korea	2
Singapore	6
Thailand	20
United States	3
<i>Int'l Org / Industry Partners</i>	
1. Airbus	1

States / Administrations	No. of participants
2. ACI	1
3. AAPA	1
4. Boeing	1
5. CANSO	1
6. IATA	2
7. IFALPA	1
<i>ICAO</i>	6

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LIST OF PARTICIPANTS

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STATE / NAME		DESIGNATION / ORGANIZATION	TEL. / FAX	E-MAIL
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STATE / NAME			DESIGNATION / ORGANIZATION	TEL. / FAX	E-MAIL
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STATE / NAME			DESIGNATION / ORGANIZATION	TEL. / FAX	E-MAIL
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STATE / NAME		DESIGNATION / ORGANIZATION	TEL. / FAX	E-MAIL
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List of Updated RASG-APAC/8 Decisions and Conclusions

Decision Ref.	Description	Remarks
Decision RASG-APAC 8/1 — Implementation on the Outcome of the First Asia/Pacific Ministerial conference on Civil Aviation – WP/3	That, APRAST be requested to look into the Safety Aspects and related Human Resources Development.	Closed Decision noted and related tasks are included in the yearly work programme 2018-2019.
Decision RASG-APAC 8/2 — Implementation on the Outcome of the First Asia/Pacific Ministerial conference on Civil Aviation – WP/3	That, APAC-AIG to be requested to look into the matters related to Accident Investigation with a view to develop the Action Plan and monitor the progress as articulated in the Beijing Declaration.	Closed Decision noted and related tasks are included in the yearly work programme 2018-2019.
Decision RASG-APAC 8/3 — Enhancing Support for the Implementation of Effective Safety Management - WP/4	That, a) the nominated focal points submit practical implementation examples and tools using the secure portal; and b) States are encouraged to make use of the updated tools and training once made available.	Closed Decision noted. States are requested to use the SMI and iSTAR tools. In addition, States are encouraged to participate in AD3M course and Safety Symposium to be conversant with safety management and data driven tools. State Letter sent on Aviation Data-driven and Decision Making (AD3M) Programme and Safety Management Capacity Building Workshop to be held in Bangkok, Thailand, 4 – 7 February 2019 and 11-14 February 2019 respectively. [ICAO-APAC State Letter Ref.: T 6/13.1.1 (2019) – AP157/18 (FS) of 26 November 2018 and State Letter Ref.: T 6/15.2 – AP158/18 (FS) of 26 November 2018]
Decision RASG-APAC 8/4 — Review of Progress of RASG-APAC/7 Decisions and Conclusions - WP/5	That, the Meeting endorsed the recommendations of the 7 Decisions and 5 Conclusions of RASG-APAC/7 presented in Attachment A and B to WP/5 of RASG 8.	Closed All decisions and Conclusions of RASG 7 are closed.

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Decision Ref.	Description	Remarks
Decision RASG-APAC 8/5 — Update of RASG- APAC 2017/2018 Work Programme - WP/6	That, the Meeting endorsed the recommendation as described in Attachment to WP/6 of RASG 8.	Closed Out of 11 items, 03 open items (RASG-PIRG Coordination, dedicated Web Portal and SEI RE-1 for 10 priority items from FSF and IATA) from the Work Programme 2017/18 are taken care in 2018/19 programme and 08 are closed.
Decision RASG-APAC 8/6 — Update of RASG-APAC 2017/2018 Work Programme - WP/6	That, APRAST looks into a proposal to enable delegation of certain decision making from RASG-APAC to APRAST and table it for consideration and approval at RASG-APAC/9.	Open APRAST to ascertain on the delegation of certain decision making process from RASG. <u>Update in APRAST 14 :</u> WP will be presented in APRAST 15 for RASG 10 approval.
Decision RASG-APAC 8/7 — Review of Decisions and Conclusions Adopted at APRAST/11 and APRAST/12 and its Progress - WP/7	That, Conclusions adopted at APRAST/11 and APRAST/12 as described in Attachments A and B of WP/7 of RASG/8 be endorsed.	Closed Decision noted. All the Decisions and Conclusions of APRAST/12 are endorsed in RASG/8 as Closed.
Decision RASG-APAC 8/8 — Proposal for APAC-AIG direct reporting to RASG-APAC and change of the ToRs in RASG-APAC Procedural Handbook - WP/8	That, proposed changes to the APAC AIG ToRs as described in Attachment A (WP/8) is endorsed by RASG-APAC/8 for onward insertion in Appendix 'B' of RASG-APAC procedural handbook replacing the existing APAC-AIG ToRs.	Closed Decision noted. The amended ToRs is incorporated in the RASG-APAC Procedural Handbook by the Secretariat and will be forwarded in RASG/9.
Decision RASG-APAC 8/9 — Update on Asia Pacific Regional Priorities and Targets - WP/9	That, RASG-APAC/8 endorsed the revisions to the Regional Aviation Safety Priorities and Targets as described in paragraph 2.2.	Closed Decision Noted. Secretariat to upload the revised Regional Aviation Safety Priorities and Targets on to the website.

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Decision Ref.	Description	Remarks
<p>Decision RASG-APAC 8/10 — Update on Asia Pacific Regional Priorities and Targets - WP/9</p>	<p>That, RASG-APAC/8 endorsed the Mechanism described in Appendix C of WP/9 for future reviews as described in paragraph 2.3.</p>	<p>Closed.</p> <p>Proposed Mechanism is as follows;</p> <p>APRAST/12 also agreed with the RASPAT ad-hoc Working Group’s recommendation not to form a permanent Working Group for future reviews of the APAC Regional Aviation Safety Priorities and Targets, and that it would be appropriate for the Secretariat (ICAO APAC Office) to be the custodian of the Asia Pacific Regional Aviation Safety Priorities and Targets. This will allow APRAST the flexibility to configure an ad-hoc “task-force”-type mechanism to assist the Secretariat in the review process, and for the rotation of members of this task-force among APAC States/ Administrations and Industry Organisations.</p> <p>However, a permanent mechanism and frequency for the review should be determined, and a progress report should continue to be presented by the APRAST Co-Chairs at every APRAST meeting.</p> <p><u>Update in APRAST 14 :</u> This has been fully incorporated in the RASP and the Decision RASG-APAC 8/10 is considered Closed.</p>
<p>Decision RASG-APAC 8/11 — Safety Enhancement Initiative (SEI) LOc-6 Output for RASG-APAC Consideration and Approval - WP/12</p>	<p>That, the Meeting endorsed the APRAST Conclusion 11/7 and action taken on SEI LOC/6 and consider completed and removed from the work programme.</p>	<p>Closed. Decision noted.</p>

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Decision Ref.	Description	Remarks
Decision RASG-APAC 8/12 — Formulating a Regional Aviation Safety Plan (RASP) and role of RASG – WP/13	That, APRAST be requested to look into formulating a Regional Aviation Safety Plan (RASP) for 2020-22 in collaboration with APAC-AIG (wherever required) by APRAST/14 and present the Draft RASP in RASG-APAC/9 for approval.	Closed. The work programme 2018-2019 include the task of formulating a RASP and be presented in RASG/9. APRAST 13 formed the WG to formulate a framework with an initial draft. The WG will update APRAST 14 and go ahead with the development of full text for AP RASP to be presented at RASG/9 for approval. <u>Update in APRAST 14:</u> The APRAST WG provided an update in APRAST 14 after the breakout session. The process of developing the RASP is on schedule.
Decision RASG-APAC 8/13 — Update of the Global Aviation Safety Plan (GASP) – IP/5	That, the Meeting endorsed that the States are urged to initiate the development of a national aviation safety plan, including goals and targets consistent with the regional aviation safety plan, and in line with the GASP 2020-22, including the global aviation safety roadmap, and based on the operational safety needs and provide feedback on the new global aviation safety roadmap and suggestions for the future 2020 - 2022 Edition of the GASP via email to: GASP@icao.int .	Closed. <ul style="list-style-type: none"> - RASP will contribute to scope out the NASP - One Workshop on NASP Development already conducted in 9-10 May 2018. - ICAO APAC Office proposed to ICAO HQ to assist the States in developing NASP.
Decision RASG-APAC 8/14 – RASG-APAC Yearly/Standing Work Programme 2018-2019 (Proposed) for Consideration and Approval –WP/21	That, the proposed RASG-APAC 2018/2019 Yearly and Standing Work Programme is approved, as in Attachment D of APRAST/13 Report.	Closed <ul style="list-style-type: none"> - All pending actions are included in the yearly programme and it a continuous process to follow up. - The Work Programme mainly focuses the tasks arising from Beijing Declaration. RASG tasked the APRAST to formulate the action plan to achieve the target of the Ministerial Declaration (also addresses Decision RASG-APAC 8/1 and 8/2) - Development of RASP is a priority. Hence APRAST is tasked to present the RASP for APAC at RASG/9. - Formulating ASR 2019 on time.

List of RASG-APAC/8 Conclusions

Conclusion Ref.	Description	Remarks
<p>Conclusion RASG-APAC 8/1 — Presentations PPT-1, PPT-2 and PPT-3 (Put titles)</p>	<p>That, given the fast growth in aviation and the advent of new entrants, it is imperative that:</p> <ul style="list-style-type: none"> a) ICAO through Regional and national planning and implementation be prioritized and seamlessly linked to Global Planning; b) a project management structure be required as a vehicle to address the process from planning to implementation; and c) in order to elevate political will and increase opportunities for funding, projects be linked to the UNSDGs and the National Development plans. 	<p>Closed.</p> <ul style="list-style-type: none"> - Pursue with the development of RASP and NASP in line with GASP Roadmap. - Continuation of Ministerial Conference for greater commitment by the States and political will in terms of SDG and NDP implementation.
<p>Conclusion RASG-APAC 8/2 — Progress of development of Annual Safety Report – WP/11</p>	<p>That, RASG-APAC/8 endorsed the Annual Safety Report 2017 and 2018. The Meeting also agreed the timeline of the Annual Safety Report 2019.</p>	<p>Closed. ASR 2018 is published and SRP Co-chair updated at APRAST-14 on the schedule and timeline of ASR 2019.</p>

PROGRESS OF RASG-APAC 2018/2019 YEARLY AND STANDING WORK PROGRAMME

S/N	Decision RASG-APAC	APRAST Ref	Subject Ref (if any)	Champion	Brief Description
1	4/4, 4/23	<p>Decisions APRAST 5/9, 6/28 and 7/23</p> <p style="text-align: center;">Conclusion APRAST 5/4</p> <p>Decision APRAST 10/4</p> <p>APRAST/10 Report para 6.5.11</p>	-	APRAST Co-Chairs	<p>Coordination with APANPIRG and its sub-groups</p> <p>Pursue the development of the coordination mechanism between APANPIRG and RASG-APAC at the next APANPIRG – RASG-APAC coordination meeting in 2015. The coordination mechanism should address issues such as:</p> <ul style="list-style-type: none"> a) the attendance of RASG-APAC /APRAST representatives at relevant APANPIRG bodies and vice versa; b) the development of an analysis body (similar to the RMA/EMA models that report to RASMAG for vertical and horizontal safety analysis) that manages ATS safety concerns/occurrences for onward reporting to APRAST/RASG-APAC; and c) the review and endorsement of subsequent versions of the APAC Seamless ATM Plan by APANPIRG and RASG-APAC.
<p><u>STATUS S/N-1:</u></p> <p>Closed.</p> <p>In addition to the progress updated at previous meetings, APRAST/10 agreed to focus on the following three issues: <i>large height deviations</i>, <i>English language proficiency</i> and <i>terrain/obstacle databases</i>, with respect to coordination between APANPIRG and RASG-APAC. Decision APRAST 10/4 refers.</p> <p>APRAST/10 also agreed for SRP WG to work with IATA to obtain more information on issues related to TCAS-RA and Large Height Deviations for further discussion at APRAST/11. (APRAST/10 Report para 6.5.11 refers).</p>					

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APANPIRG and RASG-APAC Secretariats discussed. As the topics on large height deviations and terrain/obstacle databases are already being looked at in APANPIRG, it is recommended RASG-APAC do not duplicate work for these subjects and that SRP WG to take up the subject on English Language proficiency for discussion with between APANPIRG. Further discussion at APRAST/12.

APRAST/12 update: No further discussion in APRAST/12. But there is an initiative ongoing with ICAO HQ where PIRG/RASG Focus Group is working out a methodology to introduce PIRG and RASG together under one Plenary and coordinate the subgroups accordingly. After the ToRs are finalized, it will be discussed in PIRG and RASG forum.

APRAST/13 update: PIRG-RASG coordination process is on-going with the Focused Group by ICAO HQ till ToRs are finalized.

APRAST/14 update:

Coordination between the groups on the requested items is ongoing and continuous process.

2		Decisions APRAST 7/3, 8/24	-	Secretariat Nokscoot	<p>Dedicated web portal for RASG-APAC/APRAST Develop a two-tier online access to RASG-APAC website to allow for:</p> <ul style="list-style-type: none"> a. A documents management system for public view; and b. A protected workspace to allow APRAST members to collaborate and exchange working information. <p>This item aims to enhance access and visibility of RASG-APAC/ APRAST work and for more efficient collaboration among its members.</p>
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STATUS S/N-2:

Closed –

NokScoot and Secretariat have outlined the scope and contents of the two-tier website. NoksScoot presented the progress of the protected workspace for APRAST members to collaborate and exchange working information which included the scope and outline of the two-tier web site for RASG-APAC. NokScoot will continue to develop the website and later its website user guide.

APRAST/12 update: No further update from the champion. New Champion may be nominated in APRAST-13 or Close the item.

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<u>APRAST/13 update:</u> Closed considering no progress from the Champion.					
3		Decisions APRAST 7/31, 8/13	RE 1	FSF and IFALPA	<p>Causal factors with pilot decision to not go-around</p> <p>Promote pilot adherence to SOPs for approaches including go-around decision making</p>
<p><u>STATUS S/N-3:</u></p> <p>Closed –</p> <p>FSF presented to APRAST/10 its report on Go-Around Decision- Making and Execution Project Report related to SEI RE/1. FSF, with assistance from Secretariat, will disseminate the report to APRAST members, to seek comments on the report’s recommendations, for discussion on possible next steps at APRAST/11. SL Ref T 6/8.2.1 - AP075/17 (FS) dated 21 July 2017 and FSF Report disseminated with deadline for comment by 29 Sep 2017 - 5 responses received. FSF and SEI WG updated. SEI WG is working with FSF to review the responses. Pending further up from SEI WG.</p> <p><u>APRAST/11 update:</u> Following the SEI WG Breakout Session, it was decided that with assistance FSF and IATA will circulate the list of prioritized recommendations to APRAST members to seek comments for discussion on possible next steps at APRAST12</p> <p><u>APRAST/12 update (Decision APRAST12/6 refers):</u> FSF and IATA to provide the Secretariat with the 10 priority items to be circulated to APRAST members for further clarification, if any in order to decide any item as APAC SEI. Those 10 priority items from FSF and IATA will be circulated amongst the States for review along with FSF final report and IATA guidance on unstable approaches as attachments/hyperlinked for background information from these 2 documents when they review the 10 priority items.</p> <p><u>APRAST/13 update:</u> A comparison table of those 10 priority items between FSF and IATA was created in order to give a full picture of those common prioritized recommendations from both FSF and IATA reports. This comparison table contains the details recommendations from both FSF and IATA reports with reference. However, this comparison table of those 10 priority items have not been circulated prior to this APRAST/13. As the Decision APRAST 12/6 is still open, this comparison table will be circulated to all APRAST members by Secretariat for members’ consideration and if any clarification need from both FSF and IATA prior to APRAST/14, in order to decide if any those recommendations will be considered to be APAC SEI(s) in APRAST/14.</p> <p><u>APRAST/14 update-</u></p>					

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SEI WG reviewed and discussed the feasibility of adopting the 10 priority items identified from the FSF and IATA materials as APAC SEI(s). Seeing that conclusion could not be reached during the SEI WG breakout sessions in the past APRAST meetings, SEI WG proposed to circulate the 10 priority items to APRAST member seeking further clarification from FSF/IATA if any, in order to decide any item as APAC SEI(s) as next steps. A comparison table of those 10 priority items between FSF and IATA was created in order to give a full picture of those common prioritized recommendations from both FSF and IATA reports. This comparison table contains the details recommendations from both FSF and IATA reports with reference.

Secretariat to remove RE/1 from the yearly work programme due to no consensus can be reached on creating this SEI and this SEI is closed. RE/1 will be put under the Registry of Emerging Issue.

4	RASG- APAC Decision 8/12 and 8/14	APRAST 13 (Agenda 7: RASP Break out)		Singapore & AAPA	Formulating the Regional Aviation Safety Plan (RASP) for APAC Region
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STATUS S/N-4:

Closed –

APRAST/13 update: The first meeting of the AP-RASP ad-hoc WG was attended by Singapore and AAPA (Co-Leads), Australia, Bangladesh, Cambodia, China, Hong Kong (China), India, Macau (China), Nepal, Thailand, US, ACI, Airbus, Boeing, IATA, IFALPA, and ICAO APAC Office. The group discussed the structure, contents and flow of the RASP, and agreed that the AP-RASP would follow draft GASP 2020-2022 Edition structure for consistency, albeit the document would be kept brief, concise and easy to understand. Also, no new operational SEIs would be added, and the work to develop the AP-RASP would focus more on integrating existing building blocks and enhancing information links/ flows between these. The group also noted the preliminary RASP development timeline as follows:

- Jan 2019: Co-Leads to perform comprehensive gap analysis, and disseminate the following to ad-hoc WG members, ICAO APAC Office and other relevant stakeholders:
 - Confirmed ad-hoc WG member list
 - Ad-hoc WG TOR
 - Draft AP-RASP outline
 - Reference materials
 - Assigned tasks and deadlines to respective Custodians

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- By end-Jun: Complete development and review of draft
- Jul: APRAST/14 to endorse AP-RASP
- Nov: RASG-APAC/9 to approve AP-RASP

The participants of the first AP-RASP ad-hoc WG were reminded to inform APRAST Secretary/ ICAO APAC Office (APAC@icao.int) details of their designated Points-of-Contact by 31 December 2018.

[APRAST/14 update:](#)

Work is in progress and refer to the new decision in APRAST 14 as Decision 14/7, 14/8, 14/9, 14/10 on the status of AP RASP.

5	RASG- APAC Decision 8/14				Production of Annual Safety Report 2018 & 2019	
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STATUS S/N-5:

Open –

APRAST/13 update: ICAO APAC Annual Safety Reports for 2018 will be published by 15 December 2018. ASR 2019 will be delivered within agreed timelines and remain focussed on current regional priorities. A draft APAC ASR will be sent to SRP WG members through the Secretariat by May 31st 2019, for members to provide feedback, prior to the draft report being finalised.

Every effort will be made to deliver the report earlier than previous APAC ASR's with the delivery date for the 2019 report scheduled for October 15 2019. Where possible, contributing factor information will also be included in APAC ASR's.

SRP Co-Chairs to present a working paper at APRAST 14 discussing the development, by the SRP WG, of a regional risk register. The risk register will be distinct from the APAC Annual Safety Report and be supported by the IAT. A decision will be sought at APRAST 14 as to whether the SRP WG / IAT can proceed with this initiative.

[APRAST/14 update: by SRP WG-](#)

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SRP WG is working on the items to be inserted in the risk register and will present a WP in APRAST -15 as the risk register is distinct from the APAC Annual Safety Report.

6	RASG- APAC Decision 8/14	APRAST-13, Agenda 8		Related APRAST Working group	<p>Follow up of Beijing Declaration</p> <p><u>Safety:</u></p> <ul style="list-style-type: none"> a) Progressively enhance safety oversight capability to achieve a USOAP EI score higher or equal to the global average by 2022; b) Implement an effective State Safety Programme (SSP) by 2025; c) Endeavour not to have any Significant Safety Concerns (SSCs) under the USOAP Continuous Monitoring Approach (CMA), and to resolve any future SSCs within the time frame agreed with ICAO; d) Certify all aerodromes used for international operations by 2020; e) Use data driven methodologies to identify high risk categories of occurrences (e.g. runway safety, loss of control in flight and controlled flight into terrain), and implement collaborative solutions to reduce accident rates and fatalities in the Region; and f) Include aviation safety in national planning frameworks such as National Development Plans (NDPs) supported by robust Civil Aviation Master Plans.
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STATUS S/N-6:

Closed –

APRAST/13 update: Representatives of all the groups participated in the break out session. The Work Programme mainly focuses the tasks arising from Beijing Declaration. RASG tasked the APRAST to formulate the action plan to achieve the target of the Ministerial Declaration in 2018/2019 work programme relevant to aviation safety. It was revealed that task as described in serial a, b, c, e, and g are within the purview of the APRAST and those tasks are a continuous process and ongoing. Serial d on the task of Aerodrome Certification is taken over by APANPIRG. Serial f, APRAST can assist States providing guidance in developing a National Aviation Safety Plan (NASP). Serial h, I and j are not within APRAST ToRs. However, Secretariat will be

responsible to provide required feedback time to time on the below tasks taking feedback from the States.

Follow up of Beijing Declaration : "Safety"-

- a) Progressively enhance safety oversight capability to achieve a USOAP EI score higher or equal to the global average by 2022; - **APRAST**
- b) Implement an effective State Safety Programme (SSP) by 2025; - **APRAST**
- c) Endeavour not to have any Significant Safety Concerns (SSCs) under the USOAP Continuous Monitoring Approach (CMA), and to resolve any future SSCs within the time frame agreed with ICAO; - **APRAST**
- d) Certify all aerodromes used for international operations by 2020; - **APANPIRG**
- e) Use data driven methodologies to identify high risk categories of occurrences (e.g. runway safety, loss of control in flight and controlled flight into terrain), and implement collaborative solutions to reduce accident rates and fatalities in the Region; - **APRAST**
- f) Include aviation safety in national planning frameworks such as National Development Plans (NDPs) supported by robust Civil Aviation Master Plans. – **NOT WITHIN THE PURVIEW OF APRAST EXCEPT MONITORING THE NASP.**

Collaboration:

- g) Promote regional government and industry collaboration for sharing of best practices in safety management through the Regional Aviation Safety Group (RASG). – **APRAST**

Independent Accident Investigation Body:

- h) Accident Investigation: Commit to either establish an accident investigation authority that is independent from State aviation authorities and other entities that could interfere with the conduct or objectivity of an investigation or where appropriate develop a bilateral, sub-regional or regional partnership to support the establishment of accident investigation capabilities to serve the Region, sub-region or State" - **AIG**

Human Resource Development:

- i) Establish access to quality training; and
- j) Encourage sharing of resources bilaterally and/or multi-laterally as well as with industry partners.”

- **NOT WITHIN THE PURVIEW OF APRAST EXCEPT MONITORING ANY CAPACITY BUILDING INITIATIVE.**

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APRAST/14 update: APRAST Co-Chairs-

- Continue to achieve the tasks related to Ministerial Conference outcome from Yearly Work Programme.
- Update RASG to assist prepare the report for next Ministerial Conference in 2020.

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UPDATE ON APRAST/13 DECISIONS AND CONCLUSIONS

APRAST Decision / Conclusion Number	Description	Status
<p>Decision APRAST 13/1 : SEI Implementation and other Safety Tools Survey – WP/11</p>	<p>That, Secretariat to send out the survey again to the non-responsive States considering the following points;</p> <ul style="list-style-type: none"> a) Submission date of this survey to 28 Feb 2019; b) Further action to be taken from Secretariat to validate the POC of APRAST members; This survey will be disseminated to both PoC and Director General of APRAST members. 	<p>Closed</p> <p>The survey was circulated again and feedback received from 18 States/Administrations to ICAO Secretariat.</p> <p>* The 18 States/Administrations are Australia, Cambodia, China, Hong Kong China, Macao China, DPR Korea, Indonesia, Lao PDR, Malaysia, Mongolia, Myanmar, Pakistan, Philippines, Republic of Korea, Singapore, Thailand, Timor-Leste and US FAA.</p> <p>Update : Already circulated and handed over and analysed by SEI WG and reported at APRAST 14.</p>

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APRAST Decision / Conclusion Number	Description	Status
<p>Decision APRAST 13/2 : Confirmation of the Asia-Pacific Regional Aviation Safety Plan (AP-RASP) ad-hoc Working Group members – APRASP Breakout Session.</p>	<p>That, participants of the first AP-RASP ad-hoc WG inform APRAST Secretary/ ICAO APAC Office (APAC@icao.int) of the details of their designated Points-of-Contact by 31 December 2018.</p>	<p>Closed.</p> <p>Ad-hoc WG members</p> <ul style="list-style-type: none"> • Co-Leads <ul style="list-style-type: none"> – Singapore, AAPA • Drafting Group (DG) <p>APRAST Leadership</p> <ul style="list-style-type: none"> – APRAST Co-Chair: China, IATA – SEI WG Co-Chairs: Macao (China), Airbus – SRP WP Co-Chairs: Australia, Boeing – US, Thailand <ul style="list-style-type: none"> • Review Group (RG) <ul style="list-style-type: none"> – ACI, Bangladesh, Cambodia, Hong Kong (China), India, Nepal, IFALPA (<i>Other attendees of 1st WG meeting on 5 Dec</i>) – APAC-AIG – CTAs of COSCAP-SEA, COSCAP-NA and COSCAP-SA – PASO – ICAO Secretariat <p>Update : APRASP WG with POC was confirmed and the WG is functioning.</p>

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APRAST Decision / Conclusion Number	Description	Status
Decision APRAST 13/3 :	That, the Secretariat will circulate the comparison table to all APRAST members' consideration and if any clarification is needed from both FSF and IATA prior to APRAST/14, in order to decide if any of those recommendations may be considered to be APAC SEI(s) in APRAST/14.	Closed. Secretariat circulated the comparison table to all APRAST members.

Conclusions		
APRAST Decision / Conclusion Number	Description	Status
Conclusion APRAST 13/1 : Proposed Approach to Develop the Asia-Pacific Regional Aviation Safety Plan (AP-RASP) – WP/13	That, APRAST, with support from ICAO APAC Office and other regional mechanisms including the COSCAPs, establish an ad-hoc Working Group Comprising States/Administrations and Industry Organizations, with Singapore and AAPA as Co-Leads, to develop the Asia-Pacific Regional Aviation Safety Plan (AP-RASP) for endorsement at APRAST/14, with a view to seek approval at RASG-APAC/9.	Closed. At APRAST/13, an ad-hoc Working Group (ad-hoc WG) was formed pursuant to Conclusion APRAST 13/1: 'Proposed Approach to Develop the Asia-Pacific Regional Aviation Safety Plan (AP-RASP)' and held a face-to-face meeting on 5 Dec 2018 to discuss the development of the AP-RASP. Subsequently, pursuant to Decision APRAST 13/2: 'Confirmation of the AP-RASP ad-hoc WG members', the appointed ad-hoc WG Co-Leads (Singapore and AAPA) included the participants of this meeting and other relevant aviation safety entities in the APAC region (incl. APAC COSCAPs, PASO and APAC-AIG) as members of the ad-hoc WG.

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APRAST Decision / Conclusion Number	Description	Status
		<p>The Co-Leads had since organized the ad-hoc WG members into a Drafting Group (DG) and a Review Group (RG) to determine the contents and draft the AP-RASP. After APRAST/14, the ad-hoc WG will have around 3 months to draft, and another 1 month to review, the full AP-RASP document. Thereafter, the finalized document, with an accompanying Working Paper, will be tabled for approval at RASG-APAC/9 in Nov 2019.</p>
<p>Conclusion APRAST 13/2: Addressing the issues or areas of unmitigated risk that are not covered in the Annual Safety Reports (ASR).</p>	<p>That, SRP Vice-chairs to present a working paper at APRAST/14 discussing the development, by the SRP WG, of a Regional Risk Register. The risk register will be distinct from the APAC Annual Safety Report and be supported by the IAT. A decision will be sought at APRAST/14 as to whether the SRP WG / IAT can proceed with this initiative.</p>	<p>Open.</p> <p>An WP to be presented in APRAST/14 by SRP CO-Chair on the subject.</p> <p>Update :</p> <p>SRP WG is working on the items to be inserted in the risk register and will present a WP in APRAST -15 as the risk register is distinct from the APAC Annual Safety Report.</p>

LIST OF APRAST/14 DECISIONS AND CONCLUSIONS

LIST OF APRAST/14 DECISIONS

Decision APRAST 14/1: SEI Implementation and other Safety Tools Survey – WP/5	
<p>That, Secretariat to forward those surveys which include the assistance requests from States/Administrations to the responsible COSCAPs.</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 type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: Based on the requests from States/Administrations regarding the SEI Implementation and other Safety Tools Survey</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 type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: Industry Organization</p>	

Decision APRAST 14/2 : SEI Implementation and other Safety Tools Survey – WP/5	
<p>That, COSCAPs be requested to follow up on the assistance requests, particularly for implementation of Standardized Capacity Building Programme, SEI CFIT/4 and SEI LOC/6.</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 type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: Based on the requests from States/Administrations regarding the SEI Implementation and other Safety Tools Survey</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 type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: COSCAP</p>	

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Decision APRAST 14/3 : SEI Implementation and other Safety Tools Survey – WP/5	
That, SEI WG will coordinate with the Secretariat to improve the layout of the online SEI Implementation Monitoring Mechanism as well as the SEI outputs listed in ICAO website to eliminate the existing confusion.	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 type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: improve the accessibility of existing SEI outputs and reduce possible confusion	
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 type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other:	

Decision APRAST 14/4 : SEI Implementation and other Safety Tools Survey – WP/5	
That, Secretariat assists States/ Administrations to acquire new user account when the online SEI Implementation Monitoring Mechanism is operational in ICAO Web Portal.	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: Assist States/Administrations to update their SEIs and other safety tools implementation status.	
When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: Industry Organization	

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Decision APRAST 14/5 : SEI Implementation and other Safety Tools Survey – WP/5	
That, Secretariat to arrange for demonstration of the new system (SEI Monitoring mechanism) with user guide by APRAST/15.	<p>Expected impact:</p> <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: Assist States/Administrations to update their SEIs and other safety tools implementation status.	
When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: Industry Organization	

Decision APRAST 14/6 : SEI Implementation and other Safety Tools Survey – WP/5	
That, SEI WG develops clearer guidelines for States/Administrations to use the online monitoring tool in order to facilitate members to report their SEIs implementation progress.	<p>Expected impact:</p> <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: Provide clearer guidelines to assist States/Administrations to update their SEIs implementation status	
When: Immediately	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 checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other:	

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Decision APRAST 14/7 : Key contents of AP-RASP 2020-2022 Edition (WP/8)	
<p>That, the meeting accorded the Asia-Pacific Regional Aviation Safety Plan (AP-RASP) ad-hoc Working Group the flexibility to develop the full AP-RASP document in alignment with the APRAST-endorsed key contents and Executive Summary, using a draft outline that took reference from the GASP 2020-2022 Edition, with a view to present it at RASG-APAC/9 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 type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: Development of Regional Aviation Safety Plan for Asia-Pacific Region	
When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input checked="" 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 14/8 : Implementation arrangements for AP-RASP 2020-2022 Edition (WP/9)	
<p>That, the meeting agreed the Administrator, Custodians and stakeholders of the AP-RASP shall adhere to the timelines in accordance with the implementation arrangements for the AP-RASP 2020-2022, and the measures to mitigate project risks associated with its implementation, upon approval of the AP-RASP 2020-2022 at RASG-APAC/9.</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 checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
Why: Implementation of Regional Aviation Safety Plan for Asia-Pacific Region	
When: Upon Approval by RASG/9	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input checked="" 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	

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Decision APRAST 14/9 — Proposal to consider including Risk of mid-air collision and Wildlife hazards in the vicinity of aerodromes in the AP-RASP	
<p>That, SRP WG assess whether mid-air collision risk and wildlife hazards in the vicinity of aerodromes should be a priority for the APAC Region, and to follow APRAST processes to develop SEI(s)/ safety tools and update AP-RASP, if deemed necessary.</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: Identification of priority regional operational safety risks.</p>	
<p>When: Immediately</p>	<p>Status: Not started</p>
<p>Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: AP-SHARE</p>	

Decision APRAST 14/10 — RE/1 - Causal Factors with Pilot Decision to Not Go-around	
<p>That, RE/1 be removed from the yearly work programme and placed in the Registry of Emerging Issues.</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 type="checkbox"/> Monitoring and Administration <input type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<p>Why: no consensus can be reached on creating this SEI</p>	
<p>When:</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 type="checkbox"/> SEI WG <input type="checkbox"/> APAC States/Administrations <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other:</p>	

LIST OF APRAST/14 CONCLUSIONS

Conclusion APRAST 14/1— Establishment of National Aviation Safety Plans (NASPs) by APAC States in line with AP-RASP 2020-2022 Edition	
<p>That, the AP-RASP will recommend that APAC States should establish their National Aviation Safety Plans (NASPs). States which are ready to develop their NASP should take reference from the AP-RASP, while States which are not ready will be recommended to implement the relevant AP-RASP Actions that are reflective of their industry and operational context.</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
Why: Development of NASPs by Asia-Pacific States	
When: Immediately	Status: In progress
Who: <input checked="" type="checkbox"/> APRAST <input type="checkbox"/> APAC-AIG <input checked="" type="checkbox"/> SRP WG <input type="checkbox"/> SEI WG <input checked="" type="checkbox"/> APAC States/Administrations <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: AP-RASP ad-hoc WG	

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